

DOWNLIGHT COLLECTION

We are a forward thinking community of lighting experts bringing cutting edge technical performance, and pioneering ideas to our client. We are the illumination collective.



- LUCE -

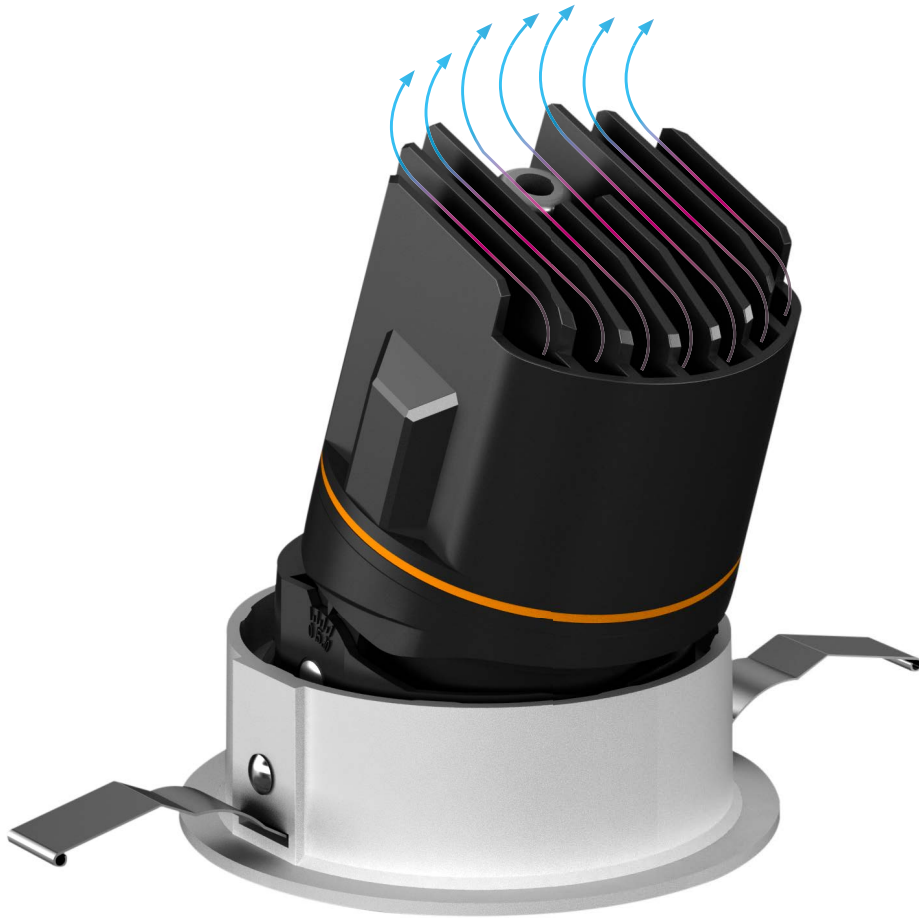
Only for innovative LED lighting

The real color you will get

Color rendering index is a measure of a light source's ability to show object's color realistically or naturally compared to the daylight.

Naturally & Vividly





R e s e a r c h

Research does not only apply to technology. At XIHAN is the combination of the commitment, skills, investments as well as the creative nature that come together to develop fixtures that find the right balance between function and design.

T E C H N O L O G Y

Designing a light fixture requires integrated knowledge of optics, thermodynamics, mechanics and electronics, as well as the necessary creativity and good taste to develop design solutions where every aesthetic detail helps to optimize the function.

Premium Quality

Miracle



DX 075F 1x9W Ø75mm
DX 075FT 1x9W Ø75mm
DX 075FS 1x9W 75x75mm
DX 075FST 1x9W 75x75mm
DX 075W 1x12W Ø75mm
DX 075WT 1x12W Ø75mm
DX 075WS 1x12W 75x75mm
DX 075WST 1x12W 75x75mm



DX 31075A 1x9W Ø75mm
DX 31075AT 1x9W Ø75mm
DX 01075AS 1x9W 75x75mm
DX 31075AST 1x9W 75x75mm



DX 06105F 1x20W Ø105mm
DX 06105A 1x20W Ø105mm
DX 06150F 5W Ø150mm
DX 06150A 1x35W Ø150mm

Page
01-18

Shadow



DX 3203A 1x3W Surface Mounted
DX 0207A 1x7W Surface Mounted
DX 0218A 1x18W Surface Mounted
DX 3603A 1x3W Surface Mounted
DX 3607A 1x7W Surface Mounted
DX 3618A 1x18W Surface Mounted



DX 3407A 1x7W Surface Mounted
DX 0514A 2x7W Surface Mounted
DX 0418A 1x18W Surface Mounted
DX 0536A 2x18W Surface Mounted

Spotlight

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19-44

Shadow



DX 3303A 1x3W Surface Mounted
DX 3307A 1x7W Surface Mounted
DX 0318A 1x18W Surface Mounted
DX 3403A 1x3W
DX 0407A 1x7W
DX 0418A 1x18W



DX 2240A 1x3W Ø40mm
DX 2340A 1x7W Ø40mm
DX 2440A 1x18W Ø40mm



DX 2550A 1x3W Ø50mm
DX 2560A 1x7W Ø60mm
DX 2575A 1x18W Ø75mm



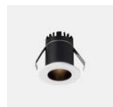
DX 2675A 1x3W Ø75mm
DX 2675AT 1x3W Ø75mm
DX 2690A 1x7W Ø90mm
DX 2690AT 1x7W Ø90mm
DX 26105A 1x18W Ø105mm
DX 26105AT 1x18W Ø105mm



DX 27110A 2x3W Ø110mm
DX 27110AT 2x3W Ø110mm
DX 26135A 2x7W Ø135mm
DX 26135AT 2x7W Ø135mm
DX 25165A 2x18W Ø165mm
DX 5165AT 2x18W Ø165mm

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19-44

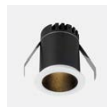
Hermit



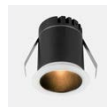
DX 5635F
1x2W
Ø35mm



DX 5740F
1x3W
Ø40mm



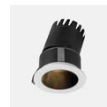
DX 3850F
1x5W
Ø50mm



DX 5960F
1x7W
Ø60mm



DX 6040A
1x3W
Ø40mm



DX 5150A
1x5W
Ø50mm

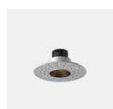


DX 6260A
1x7W
Ø60mm

Spotlight

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45-54



DX 5640FT
1x2W
Ø40mm



DX 5750FT
1x3W
Ø50mm



DX 5860FT
1x5W
Ø60mm



DX 5970FT
1x7W
Ø70mm



DX 6050AT
1x3W
Ø50mm

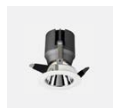


DX 5160AT
1x5W
Ø60mm

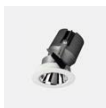


DX 6270AT
1x7W
Ø70mm

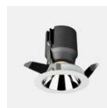
Elf



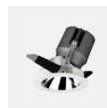
DX 32055F
1x5W / 1x7W
Ø55mm



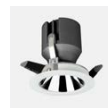
DX 32065A
1x5W / 1x7W
Ø55mm



DX 33065F
1x5W / 1x7W
Ø65mm



DX 33065A
1x5W / 1x7W
Ø65mm



DX 34075F
1x9W
Ø75mm



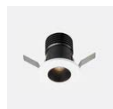
DX 04075A
1x9W
Ø75mm

Spotlight

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55-60

Seagull



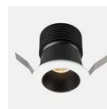
DX 0835F
1x3W
Ø35mm



DX 0945A
1x3W
Ø45mm



DX 1050F
1x5W
Ø50mm



DX 1155F
1x7W
Ø55mm



DX 1260A
1x7W
Ø60mm



DX 1375A
1x9W
Ø75mm

Spotlight

Page

61-66

Aurelia



DX 0180F
1x9W
Ø80mm



DX 0180A
1x9W
Ø80mm



DX 0280FS
1x9W
Ø80mm



DX 0380A
1x9W
Ø80mm



DX 0480F
1x9W
Ø80mm

Spotlight

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67-72

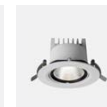
Aurora



DX 1565A
1x7W
Ø65mm



DX 1675A
1x9W
Ø75mm



DX 24100A
1x15W
Ø100mm

Spotlight

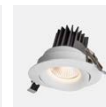
Page

73-76

Curve



DX 7175A
1x8W
Ø75mm



DX 7295A
1x12W
Ø95mm



DX 73115A
1x20W
Ø115mm

Spotlight

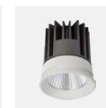
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77-80

Module



DX 03M2
1x8W



DX 34M2
1x12W



DX 05M2
1x20W

Spotlight

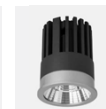
Page

81-88

MR16 module



DX 21M16
1x8W



DX 22M16
1x10W

Spotlight

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89-90

Young

Downlight

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91-96



DX 7475F
1x9W
Ø75mm



DX 75105F
1x15W
Ø105mm



DX 76125F
1x25W
Ø125mm



DX 77160F
1x35W
Ø160mm

Fog-proof downLight

Downlight

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97-100



DX 1360F
1x3W
Ø60mm



DX 1480F
1x6W
Ø80mm



DX 55120F
1x12W
Ø120mm



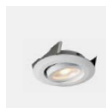
DX 56160F
1x18W
Ø160mm

Slim downlight

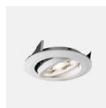
Downlight

Page

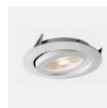
101-104



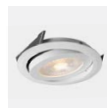
DX 5255A
1x3W
Ø55mm



DX 5375A
1x6W
Ø75mm



DX 5495A
1x8W
Ø95mm



DX 55125A
1x12W
Ø125mm

Helmet

Downlight

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105-110



DX 7875F
1x9W
Ø75mm



DX 7990F
1x15W
Ø90mm



DX 80125F
1x20W
Ø125mm



DX 81150F
1x30W
Ø150mm



DX 82200F
1x45W
Ø200mm

Sky

Downlight

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111-114



DX 25125F
5W
Ø125mm



DX 25125F
1x25W
Ø125mm

C series

Downlight

Page

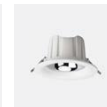
115-120



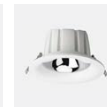
DX 14065F
1x7W
Ø65mm



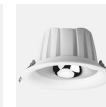
DX 45090F
1x9W
Ø90mm



DX 46115F
1x15W
Ø115mm



DX 47160F
1x25W
Ø160mm



DX 48195F
1x35W
Ø195mm

Smart

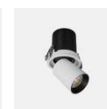
Downlight



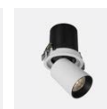
DX 2065A
1x12W
Ø65mm



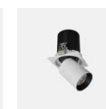
DX 3112A
1x12W
Surface Mounted



DX 2090A
1x12W
Ø90mm



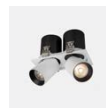
DX 21120A
1x25W
Ø120mm



DX 2090AS
1x12W
Ø90mm



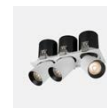
DX 21120AS
1x25W
Ø120mm



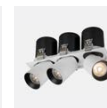
DX 10175AS
2x12W
175x90mm



DX 21230AS
2x25W
230x120mm



DX 20260AS
3x12W
260x90mm



DX 1335AS
3x25W
335x120mm

Circle

Tracklight

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129-130



DX 0320
1x20W



Miracle

Precise light distribution in three types: general lighting, wallshing and accentuation.

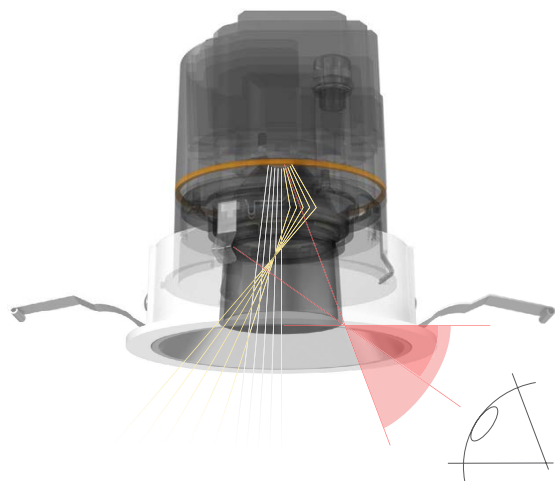
Modular design spot light system.

Varied color for secondary reflector

Anti glare accessories for excellent visual comfort.

- LUCE -

Deep anti-glare



Miracle Spot Light Concept:

1.Various Light distributions

- General lighting, wallshing, accentuation suit for specific lighting tasks.
- Precise speckle with four kinds of beam angle: 15°/24°/36°/60°.
- Three kinds of optical assembly: optical glass film/ honeycomb and baffle achieves different kinds of speckle.

2.Multi colors

- 7 colors of reflector and 4 colors of heat sink meet all kinds of decorative style.

3.Eccentric Design

- Eccentric design makes precise speckle via reducing stray light.

4.Heat Dispersion System

- Straight heat sink design achieves high performance of heat dispersion and keeps LED chip working in high lumen and in a long lifetime.

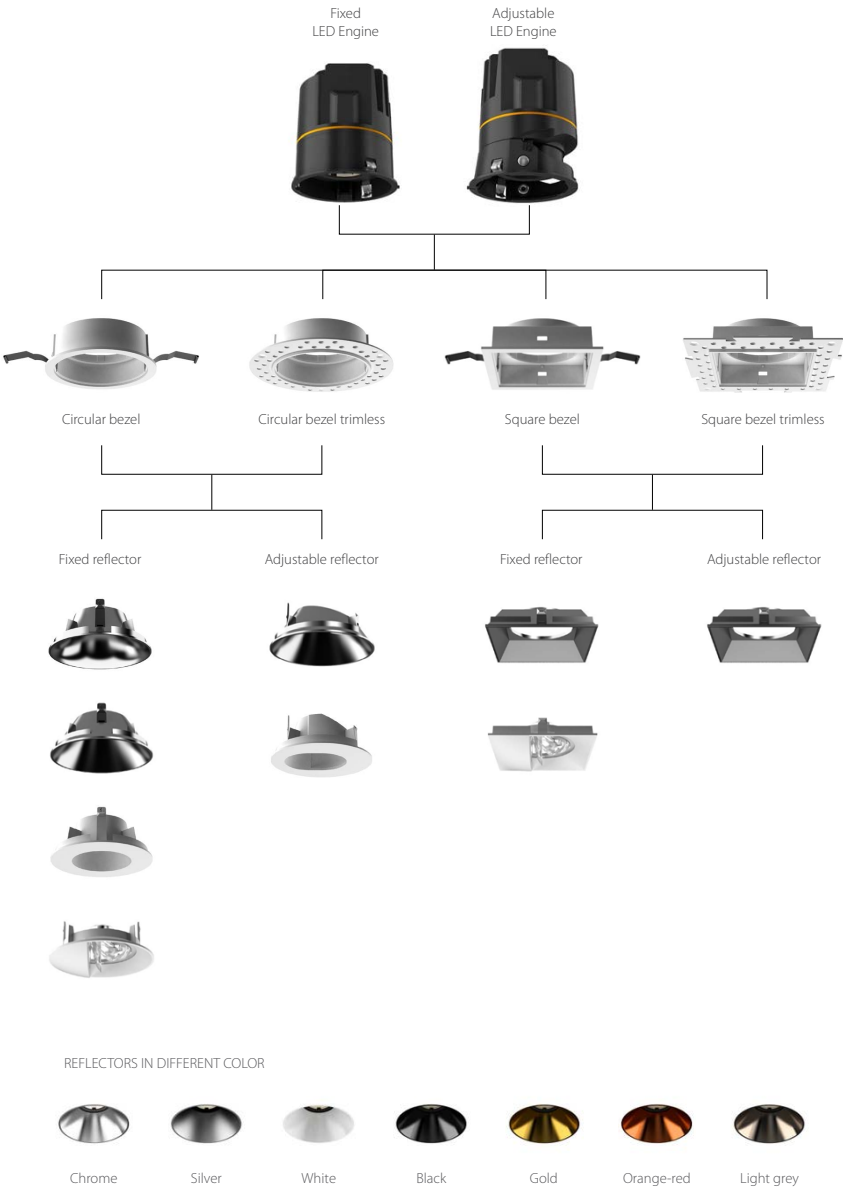
5.Anti Glare

- Led chip is fixed deep inside to create a perfect cutoff angle in 40°.
- Dark light effect achieves UGR<9, reduces discomfort glare and provides better visual effect.

Special characteristics:

 High Efficiency	 RA>90	 IP20 / IP65	 High quality Aluminum
 No Radiation	 Anti Glare	 High Performance heat sink	 Long Life time
 Suitable for Low Distance	 Material in anodization	 Precise Speckle	 Different Sizes
 No Flicker	 Perfect Match with ceiling	 DIM	 Voltage Surge Protection
 Easy Installation		 High Lux	

Modular Design





White Grey Wine Black

Self-contained LED engine in four colours with industrial design



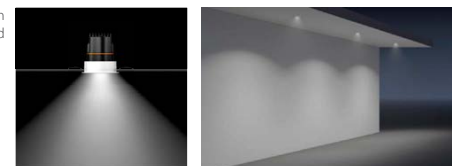
Fliter

Optional accessories give the designr flexibility in combination of different luminaires.

Anti-glare sleeve achieves cut-off angle>40°,UGR<6.
The lighting tool for perfectly glre-free light from ceiling.

Differentiated light distributions offer freedom of scope in planning individual lighting concepts. Be it for very narrow accentuation,wide beam floodlighting or even wallwashing, XHDG lighting tools have the same light distributions across the range. Downlights and wallwashers are suitable for vertical and horizontal visual tasks,directional luminaires add accents that direct the view. Using a consistent system of distributions gives the designer flexibility in the combination of different luminaires. Light projection enables a targeted control of light,laying the foundation for excellent visual comfort and efficient illumination.

Downlights with extra wide flood light distribution.



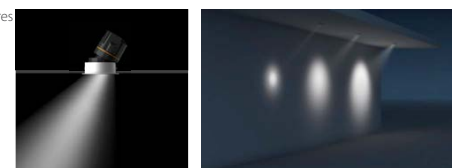
Downlights with oval flood light distribution



Lens wallwashers



Directional luminaires



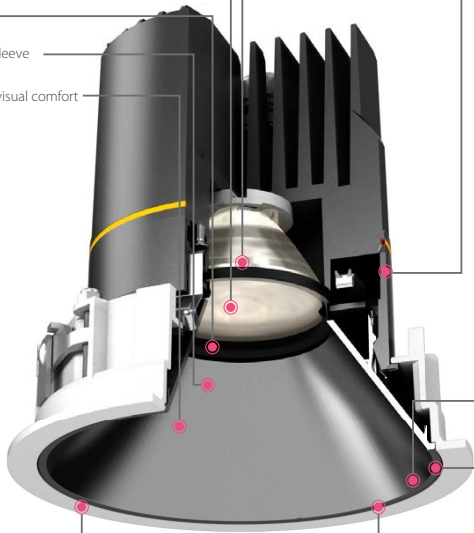
High quality LED: CREE COB CRI>90

Perfect Optical control:12°/24°/36°/60°

IP20/IP65 protection for LED

Optional accessories: honeycomb/glass/sleeve

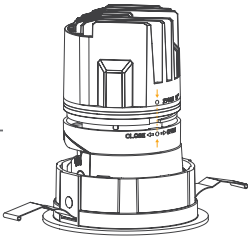
UGR<9, cutoff angle>35° offers excellent visual comfort



Ultra-narrow trim design leaves no flange between the secondary reflector and trim



Normal IP rating: IP20
Maximum IP rating: IP65

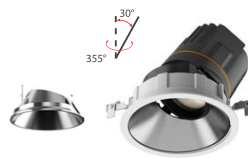


Precise angle alignment

Self-contained led engine will be opened/closed via twist&lock system



One design for fixed or adjustable performance



Standard adjustable reflector with 30° tilt and 355° rotation

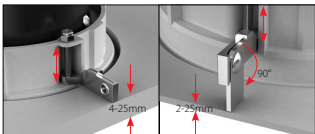


Optional fixed reflector avoids visible ceiling aperture

Advanced ceiling installation



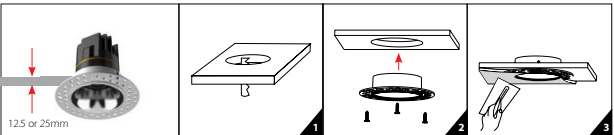
Standard trim



ceiling thickness
4mm to 25mm

ceiling thickness
2mm to 25mm

Trimless Installation



	Circular Fixed			Circular Adjustable		
Picture						
Secondary reflector	 Direct  Arc  Circular		 Direct	 Direct  Arc		 Direct
Wattage and Luminous flux	7 W - 4 2 0 lm 9 W - 5 4 0 lm 12 W - 7 2 0 lm		15 W - 9 0 0 lm 20 W - 1 2 0 0 lm 25 W - 1 5 0 0 lm	30 W - 1 8 0 0 lm 35 W - 2 1 0 0 lm 40 W - 2 4 0 0 lm	7 W - 4 2 0 lm 9 W - 5 4 0 lm 12 W - 7 2 0 lm	15 W - 9 0 0 lm 20 W - 1 2 0 0 lm 25 W - 1 5 0 0 lm 30 W - 1 8 0 0 lm 35 W - 2 1 0 0 lm 40 W - 2 4 0 0 lm
Cutout(mm)	Φ75		Φ105	Φ150	Φ75	Φ105 Φ150
LED Driver	Standard ON-OFF Option PHASE DIM 1-10V DIM DALI DIM					
Beam angle	15° / 24° / 36° / 60°					
CCT&CRI	2700K / 3000K / 3500K / 4000K RA>90					
Reflector color	 Chrome  Silver  White  Black  Gold  Orange-red  Light grey					
Accessory	 Honey comb  Clear Glass  Striped Glass  Frosted Softness  Sleeve					

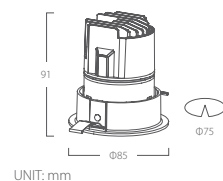
	Square Fixed	Square Adjustable	WallWasher	
Picture				
Secondary reflector	 SQUARE	 SQUARE		
Wattage and Luminous flux	7 W - 4 2 0 lm 9 W - 5 4 0 lm 12 W - 7 2 0 lm	7 W - 4 2 0 lm 9 W - 5 4 0 lm 12 W - 7 2 0 lm	7 W - 4 2 0 lm 9 W - 5 4 0 lm 12 W - 7 2 0 lm	
Cutout(mm)	75x75	75x75	Φ75	75x75
LED Driver	Standard ON-OFF		Option PHASE DIM 1-10V DIM DALI DIM	
Beam angle	15° / 24° / 36° / 60°		Wallwasher	
CCT&CRI	2700K / 3000K / 3500K / 4000K RA>90		2700K / 3000K / 3500K / 4000K RA>90	
Reflector color	 Chrome  Silver  White  Black  Gold  Orange-red  Light grey			
Accessory	 Honey comb  Clear Glass  Striped Glass  Frosted Softness  Sleeve			



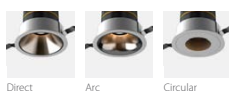
SPECIFICATION

Code: **DX 01075F**
 Power: 1x9W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 3500K / 4000K
 Beam angle: 15° / 24° / 36° / 60°
 Luminous flux: 540 lm
 Cut-out: Ø75mm
 Housing: Aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36-40V, 200mA

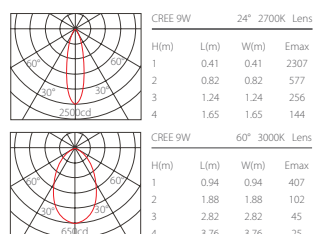
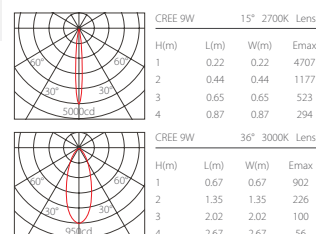
DIMENSIONS



UNIT: mm



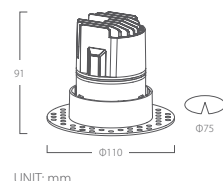
PHOTOMETRIC



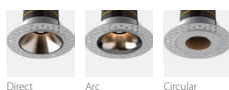
SPECIFICATION

Code: **DX 01075FT**
 Power: 1x9W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 3500K / 4000K
 Beam angle: 15° / 24° / 36° / 60°
 Luminous flux: 540 lm
 Cut-out: Ø75mm
 Housing: Aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36-40V, 200mA

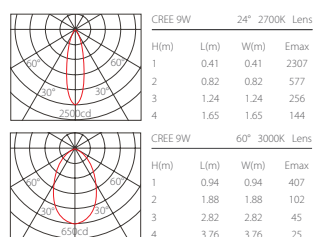
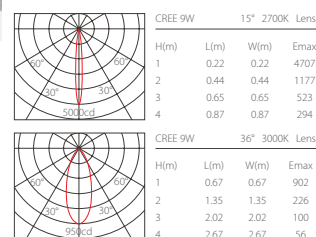
DIMENSIONS



UNIT: mm



PHOTOMETRIC



REFLECTORS IN DIFFERENT COLOR

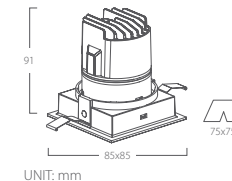
Chrome Silver White Black Gold Orange-red Light grey



SPECIFICATION

Code: **DX 01075FS**
 Power: 1x9W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 3500K / 4000K
 Beam angle: 15° / 24° / 36° / 60°
 Luminous flux: 540 lm
 Cut-out: 75x75mm
 Housing: Aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36-40V, 200mA

DIMENSIONS

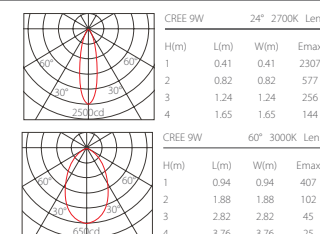
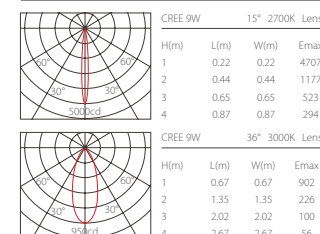


UNIT: mm



Direct

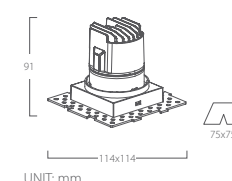
PHOTOMETRIC



SPECIFICATION

Code: **DX 01075FST**
 Power: 1x9W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 3500K / 4000K
 Beam angle: 15° / 24° / 36° / 60°
 Luminous flux: 540 lm
 Cut-out: 75x75mm
 Housing: Aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36-40V, 200mA

DIMENSIONS

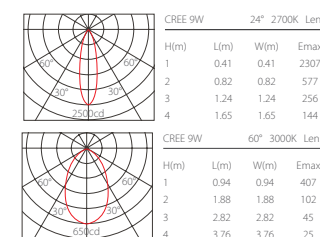
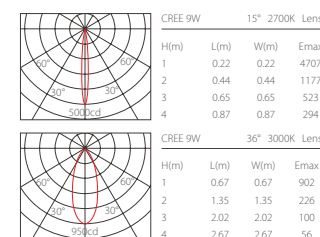


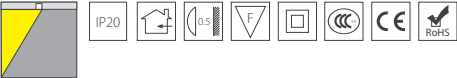
UNIT: mm



Direct

PHOTOMETRIC

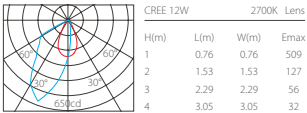




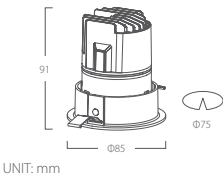
SPECIFICATION

Code: **DX** 01075W
Power: 1x12W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 3500K / 4000K
Beam angle: wallwasher
Luminous flux: 720 lm
Cut-out: Ø75mm
Housing: Aluminum, with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36-40V, 300mA

PHOTOMETRIC



DIMENSIONS



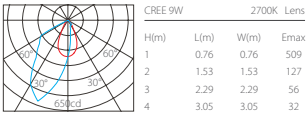
UNIT: mm



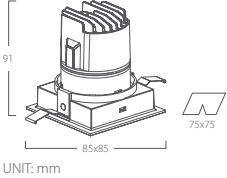
SPECIFICATION

Code: **DX** 1075WS
Power: 1x12W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 3500K / 4000K
Beam angle: wallwasher
Luminous flux: 720 lm
Cut-out: 75x75mm
Housing: Aluminum, with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36-40V, 300mA

PHOTOMETRIC



DIMENSIONS



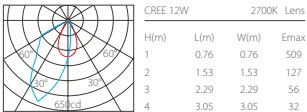
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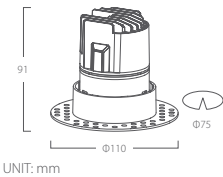
SPECIFICATION

Code: **DX** 01075WST
Power: 1x12W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 3500K / 4000K
Beam angle: wallwasher
Luminous flux: 720 lm
Cut-out: Ø75mm
Housing: Aluminum, with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36-40V, 300mA

PHOTOMETRIC



DIMENSIONS



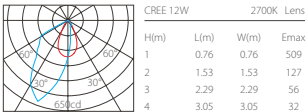
UNIT: mm



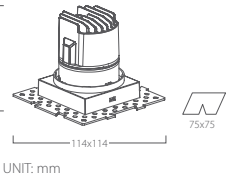
SPECIFICATION

Code: **DX** 01075WST
Power: 1x12W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 3500K / 4000K
Beam angle: wallwasher
Luminous flux: 720 lm
Cut-out: 75x75mm
Housing: Aluminum, with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36-40V, 300mA

PHOTOMETRIC



DIMENSIONS



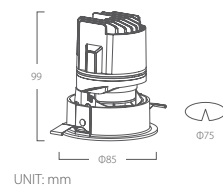
UNIT: mm



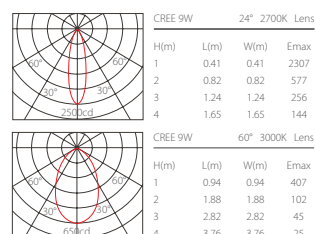
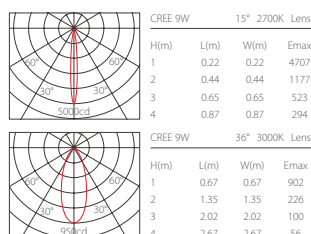
SPECIFICATION

Code: **DX** 01075A
 Power: 1x9W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 3500K / 4000K
 Beam angle: 15° / 24° / 36° / 60°
 Luminous flux: 540 lm
 Cut-out: Ø75mm
 Housing: Aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36-40V, 200mA

DIMENSIONS



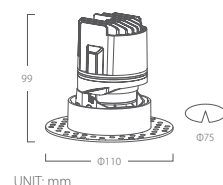
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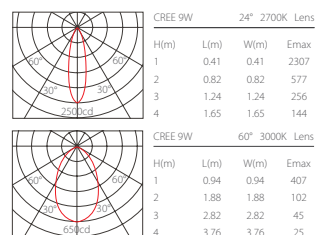
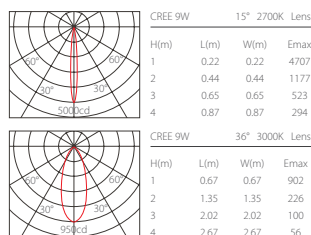
SPECIFICATION

Code: **DX** 01075AT
 Power: 1x9W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 3500K / 4000K
 Beam angle: 15° / 24° / 36° / 60°
 Luminous flux: 540 lm
 Cut-out: Ø75mm
 Housing: Aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36-40V, 200mA

DIMENSIONS



PHOTOMETRIC



REFLECTORS IN DIFFERENT COLOR

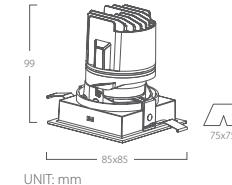
Chrome Silver White Black Gold Orange-red Light grey



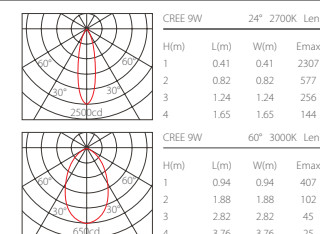
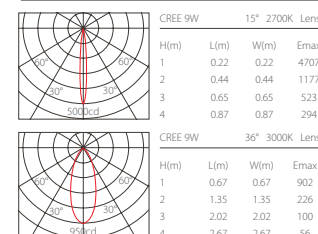
SPECIFICATION

Code: **DX** 01075AS
 Power: 1x9W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 3500K / 4000K
 Beam angle: 15° / 24° / 36° / 60°
 Luminous flux: 540 lm
 Cut-out: 75x75mm
 Housing: Aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36-40V, 200mA

DIMENSIONS



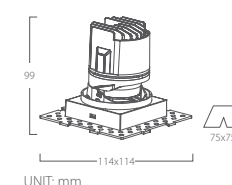
PHOTOMETRIC



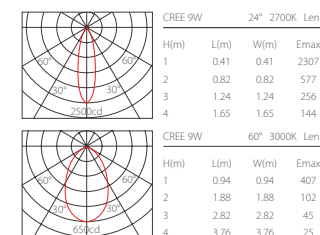
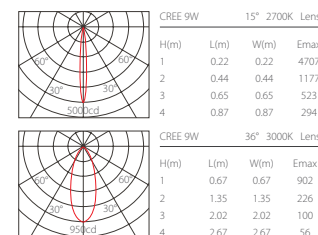
SPECIFICATION

Code: **DX** 01075AST
 Power: 1x9W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 3500K / 4000K
 Beam angle: 15° / 24° / 36° / 60°
 Luminous flux: 540 lm
 Cut-out: 75x75mm
 Housing: Aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36-40V, 200mA

DIMENSIONS



PHOTOMETRIC

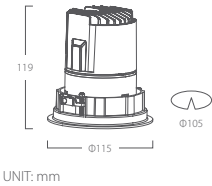




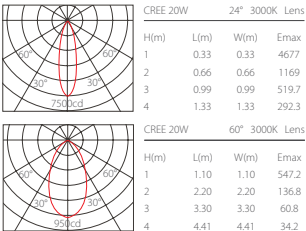
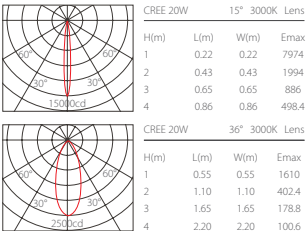
SPECIFICATION

Code: **DX 05105F**
Power: 1x20W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 3500K / 4000K
Beam angle: 15° / 24° / 36° / 60°
Luminous flux: 1200 lm
Cut-out: Ø105mm
Housing: Aluminum, with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36-40V, 500mA

DIMENSIONS



PHOTOMETRIC



REFLECTORS IN DIFFERENT COLOR

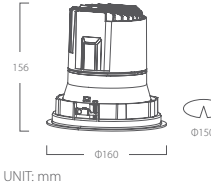
Chrome Silver White Black Gold Orange-red Light grey



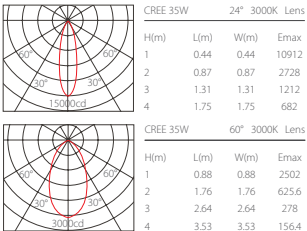
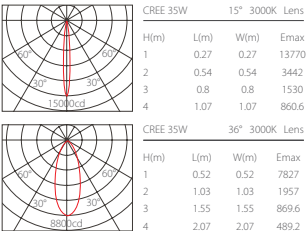
SPECIFICATION

Code: **DX 06150F**
Power: 1x35W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 3500K / 4000K
Beam angle: 15° / 24° / 36° / 60°
Luminous flux: 2100 lm
Cut-out: Ø150mm
Housing: Aluminum, with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36-40V, 800mA

DIMENSIONS



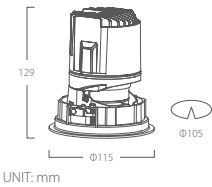
PHOTOMETRIC



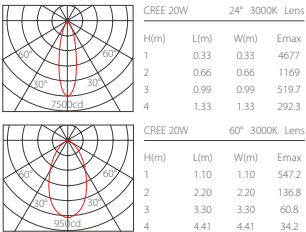
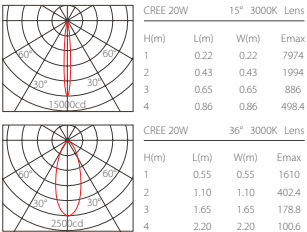
SPECIFICATION

Code: **DX 05105A**
Power: 1x20W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 3500K / 4000K
Beam angle: 15° / 24° / 36° / 60°
Luminous flux: 1200 lm
Cut-out: Ø105mm
Housing: Aluminum, with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36-40V, 500mA

DIMENSIONS



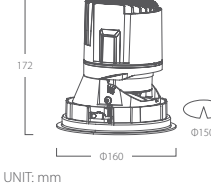
PHOTOMETRIC



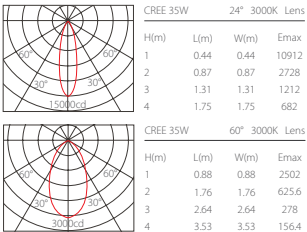
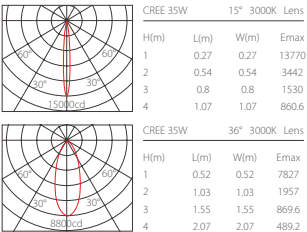
SPECIFICATION

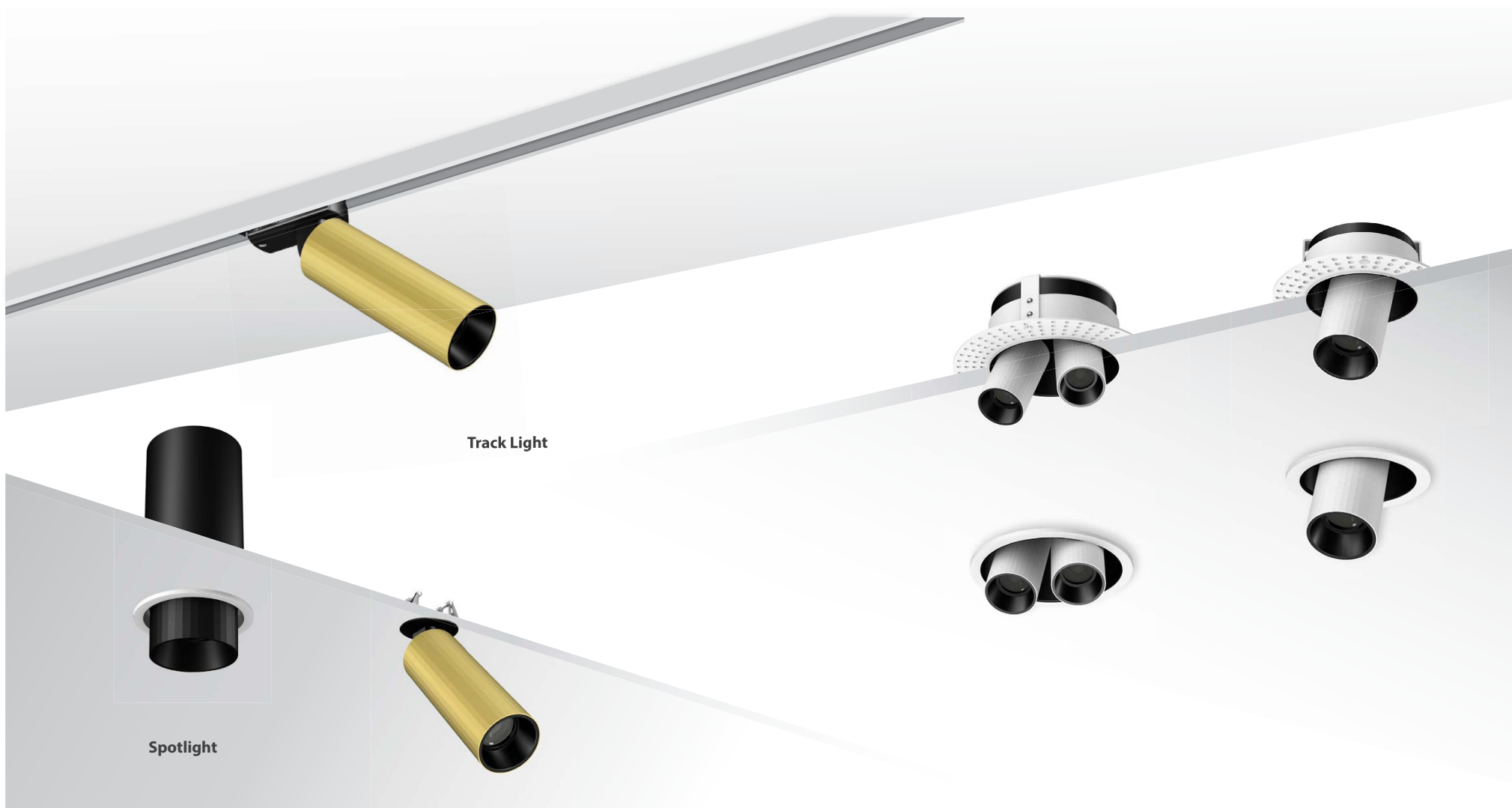
Code: **DX 06150A**
Power: 1x35W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 3500K / 4000K
Beam angle: 15° / 24° / 36° / 60°
Luminous flux: 2100 lm
Cut-out: Ø150mm
Housing: Aluminum, with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36-40V, 800mA

DIMENSIONS



PHOTOMETRIC





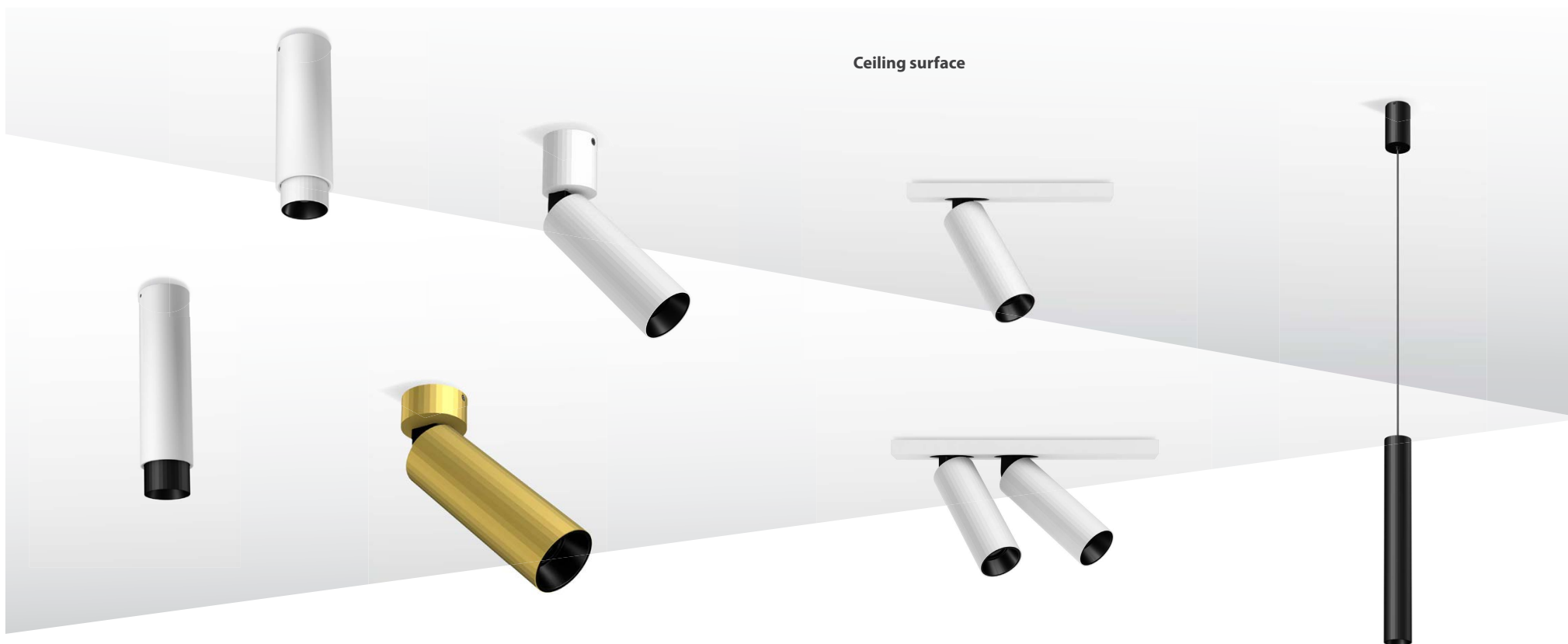
Track Light

Spotlight

Shadow

Various sizes: Ø33mm/Ø45mm/Ø60mm;

Different mounting types: surface mounted downlight, half recessed mounted, track mounting, recessed&stretchable mounted, surface&stretchable mounted.



Shadow Spot Light Concept:

1.Compact design

- Mini size in 33mm/45mm/60mm.

2.Multi beam angles

- Precise beam angles in 15°/24°/36° with smooth and concentric speckle.

3.Diversity

- Different mounting types: track mounting, surface-mounted, recessed-mounted, half recessed-mounted, pendant downlight, trim&trimless.
- Beam angle can be adjusted from 15°-36°.
- Anti-glare structure for maximum eye comfort.

4.Unique Design

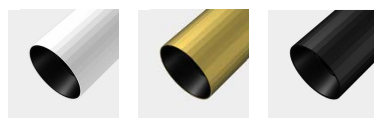
- Special design in vertical texture suits for decorative style.

Special characteristics:

	Various light distribution		High Efficiency		HIGH CRI RA>90		Idea for ceiling channels
	Long Life time		Compact structure		High Lux		Different Sizes
	Surface temperature<75°		No Radiation		Dimmable		Vertical rotating through 90°
	High Performance heat sink		Easy Installation		Material in anodization		Excellent light-controlling
	355° rotatable		IP20		Anti Glare		



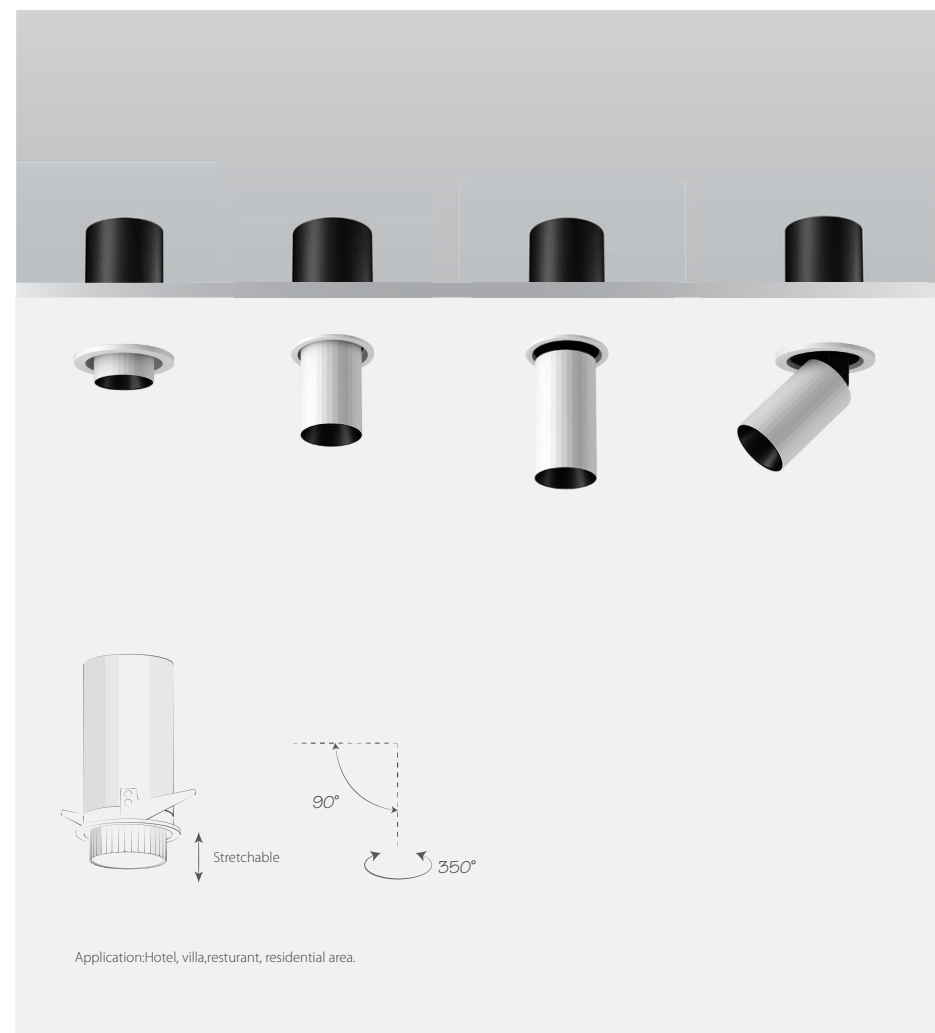
Optional colors for housing. Using TIR lens to avoid stray light.

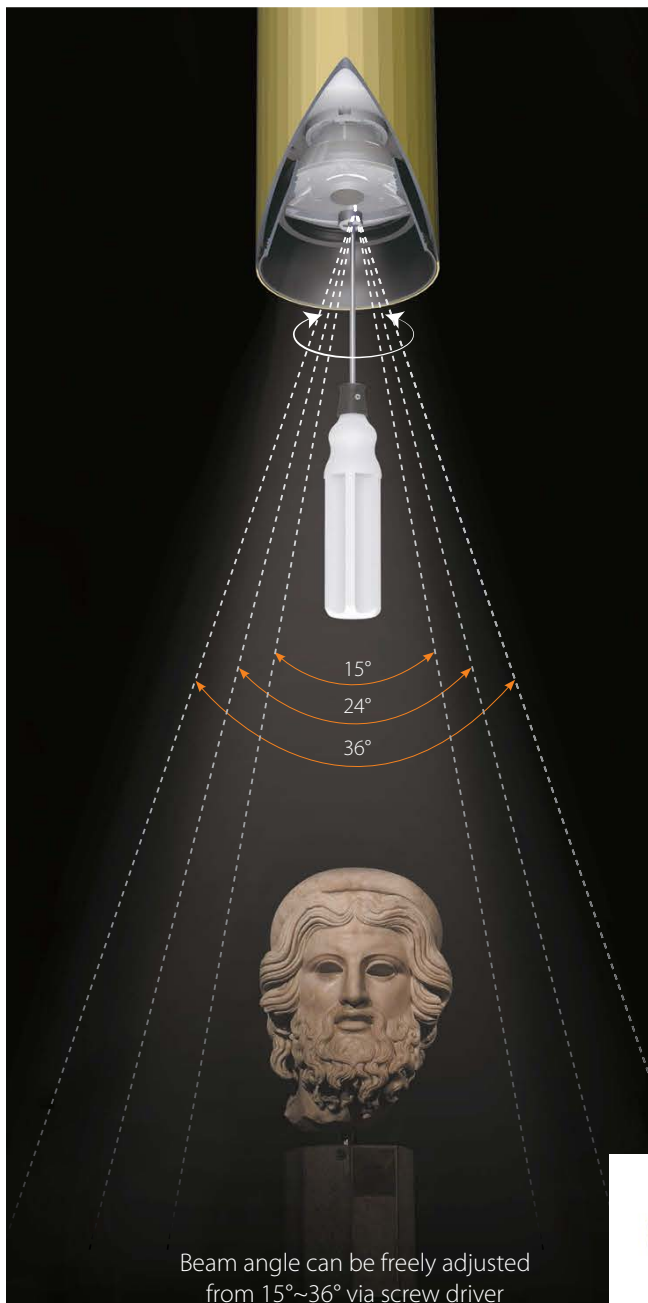


White

Gold

Black





Adjustable
beam angle

15°
24°
36°

Beam angle can be freely adjusted
from 15°~36° via screw driver

Φ45mm



Fixed angle: 15° / 24° / 36° Adjustable beam
angle 15°~36°



15° 50°

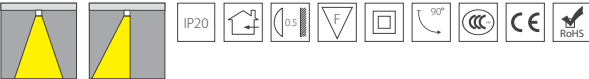
Beam angle can be freely adjusted
from 15°~50° without tooling

Φ60mm



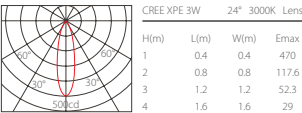
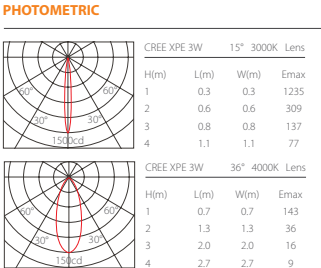
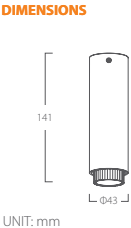
Fixed angle: 15° / 24° / 36° Adjustable beam
angle 15°~50°

Shadow



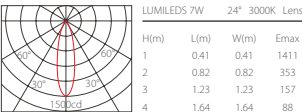
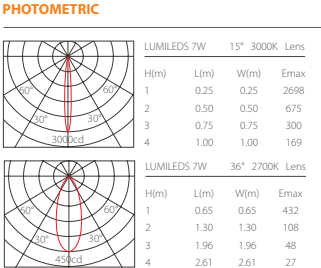
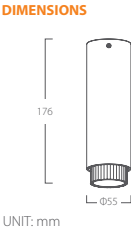
SPECIFICATION

Code: **DX 0203A**
Power: 1x3W
Light Source: **LED** CREE XPE
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 180 lm
Cut-out: Surface Mounted
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 3V, 700mA

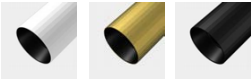


SPECIFICATION

Code: **DX 0207A**
Power: 1x7W
Light Source: **LED** LUMILEDS 5050
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
Luminous flux: 420 lm
Cut-out: Surface Mounted
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 24V, 200mA



Spotlight



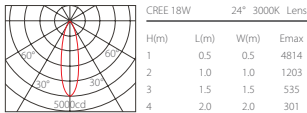
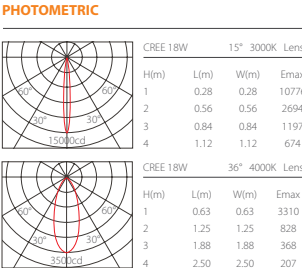
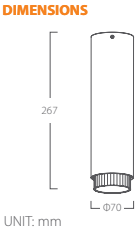
HOUSING IN DIFFERENT COLOR

White Gold Black



SPECIFICATION

Code: **DX 0218A**
Power: 1x18W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
Luminous flux: 1080 lm
Cut-out: Surface Mounted
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 36V, 450mA

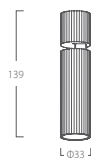




SPECIFICATION

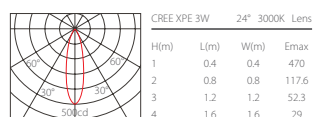
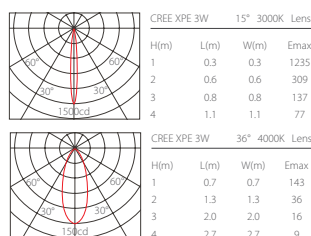
Code: **DX 0603A**
 Power: 1x3W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 180 lm
 Cut-out: Surface Mounted
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 3V, 700mA

DIMENSIONS



UNIT: mm

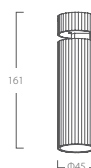
PHOTOMETRIC



SPECIFICATION

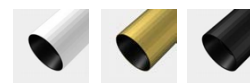
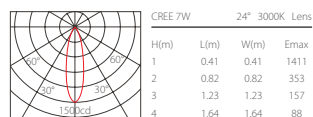
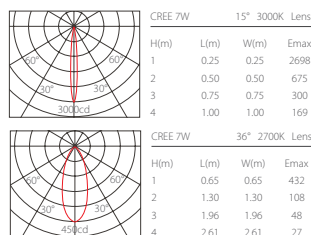
Code: **DX 0607A**
 Power: 1x7W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 420 lm
 Cut-out: Surface Mounted
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36V, 150mA

DIMENSIONS



UNIT: mm

PHOTOMETRIC



HOUSING IN DIFFERENT COLOR

White

Gold

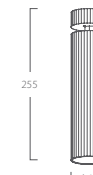
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SPECIFICATION

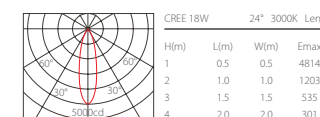
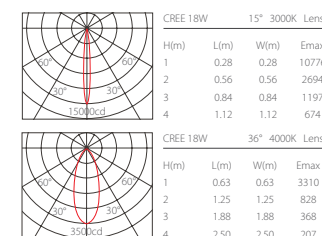
Code: **DX 0618A**
 Power: 1x18W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 1080 lm
 Cut-out: Surface Mounted
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36V, 450mA

DIMENSIONS



UNIT: mm

PHOTOMETRIC



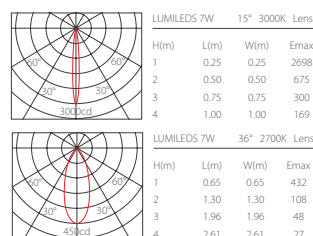
Shadow



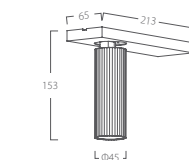
SPECIFICATION

Code: **DX 0407A**
 Power: 1x7W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 420 lm
 Cut-out: Surface Mounted
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 24V, 200mA

PHOTOMETRIC



DIMENSIONS



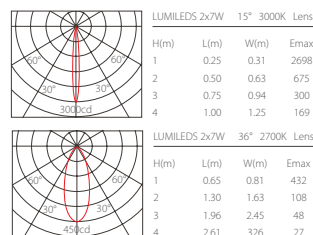
UNIT: mm



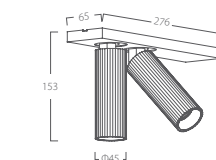
SPECIFICATION

Code: **DX 0514A**
 Power: 2x7W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 840 lm
 Cut-out: Surface Mounted
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 24V, 200mA

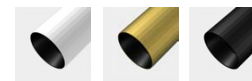
PHOTOMETRIC



DIMENSIONS



UNIT: mm



HOUSING IN DIFFERENT COLOR

White

Gold

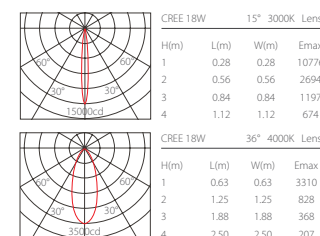
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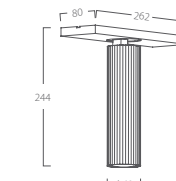
SPECIFICATION

Code: **DX 0418A**
 Power: 1x18W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 1080 lm
 Cut-out: Surface Mounted
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36V, 150mA

PHOTOMETRIC



DIMENSIONS



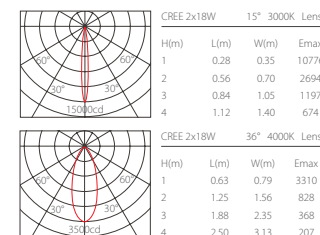
UNIT: mm



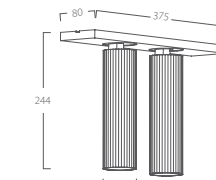
SPECIFICATION

Code: **DX 0536A**
 Power: 2x18W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 2160 lm
 Cut-out: Surface Mounted
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36V, 450mA

PHOTOMETRIC



DIMENSIONS



UNIT: mm

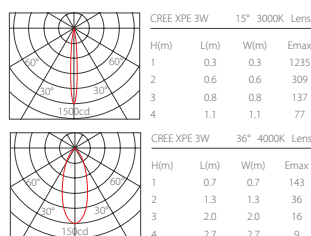
Shadow



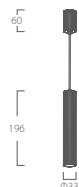
SPECIFICATION

Code: **DX 0303A**
 Power: 1x3W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 180 lm
 Cut-out: Surface Mounted
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 3V, 700mA

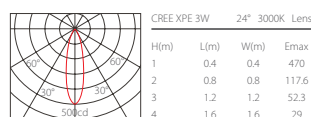
PHOTOMETRIC



DIMENSIONS



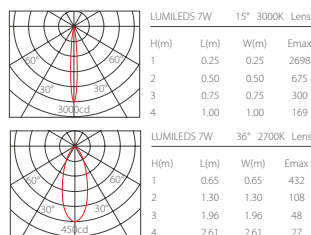
UNIT: mm



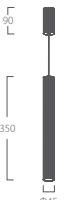
SPECIFICATION

Code: **DX 0307A**
 Power: 1x7W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 420 lm
 Cut-out: Surface Mounted
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 24V, 200mA

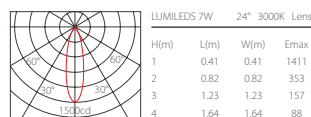
PHOTOMETRIC



DIMENSIONS



UNIT: mm



Spotlight



HOUSING IN DIFFERENT COLOR

White

Gold

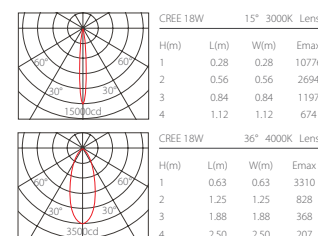
Black



SPECIFICATION

Code: **DX 0318A**
 Power: 1x18W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 1080 lm
 Cut-out: Surface Mounted
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36V, 450mA

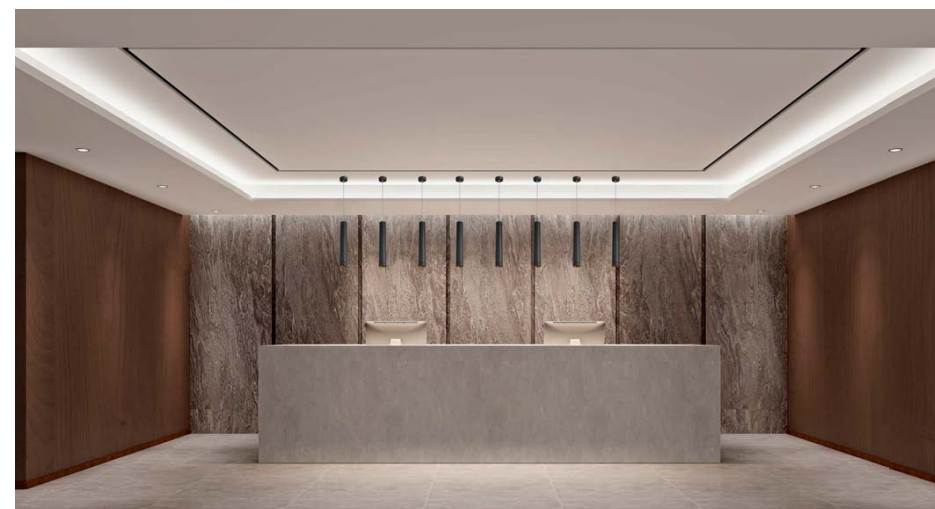
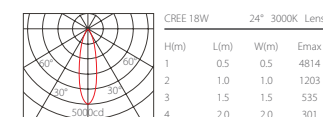
PHOTOMETRIC

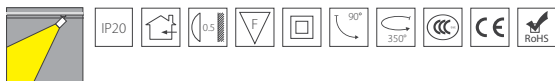


DIMENSIONS



UNIT: mm

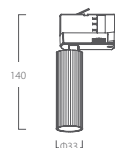




SPECIFICATION

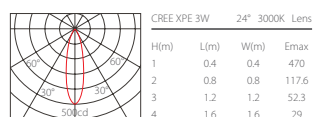
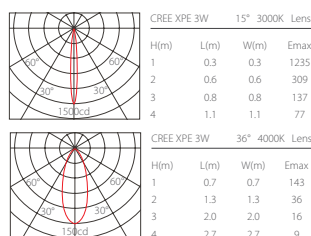
Code: **DX 0403A**
 Power: 1x3W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 180 lm
 Housing: Aluminum. with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 3V, 700mA

DIMENSIONS



UNIT: mm

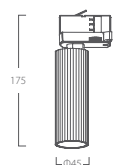
PHOTOMETRIC



SPECIFICATION

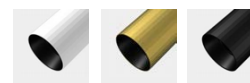
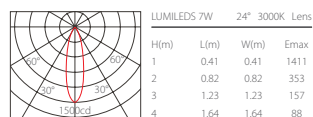
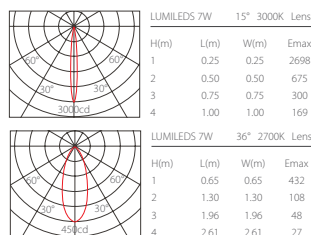
Code: **DX 0407A**
 Power: 1x7W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 420 lm
 Housing: Aluminum. with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 24V, 200mA

DIMENSIONS



UNIT: mm

PHOTOMETRIC



HOUSING IN DIFFERENT COLOR

White

Gold

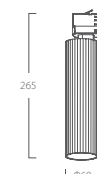
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SPECIFICATION

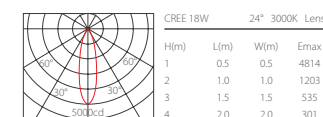
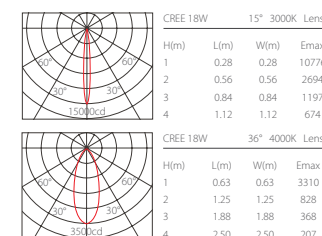
Code: **DX 0418A**
 Power: 1x18W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 1080 lm
 Housing: Aluminum. with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36V, 450mA

DIMENSIONS

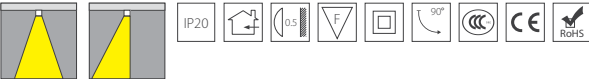


UNIT: mm

PHOTOMETRIC



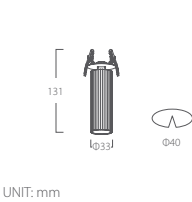
Shadow



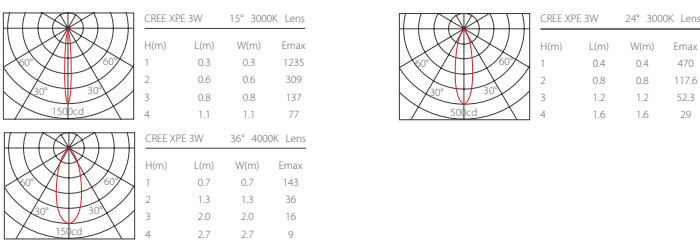
SPECIFICATION

Code: **DX 2240A**
Power: 1x3W
Light Source: **LED** CREE XPE
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 180 lm
Cut-out: Ø40mm
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 3V, 700mA

DIMENSIONS



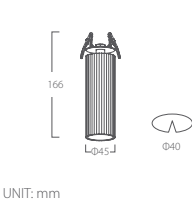
PHOTOMETRIC



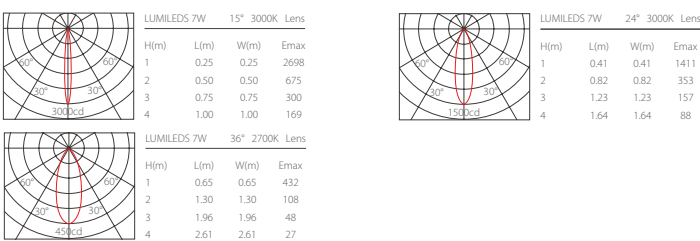
SPECIFICATION

Code: **DX 2340A**
Power: 1x7W
Light Source: **LED** LUMILEDS 5050
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
Luminous flux: 420 lm
Cut-out: Ø40mm
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 24V, 200mA

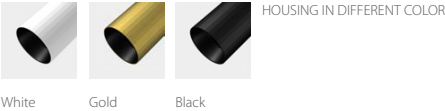
DIMENSIONS



PHOTOMETRIC



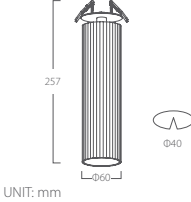
Spotlight



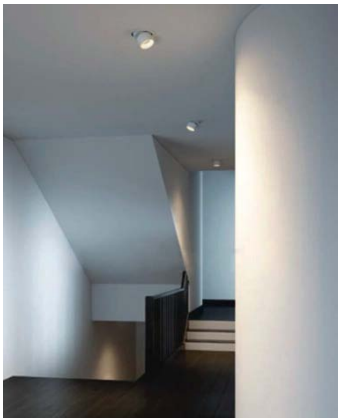
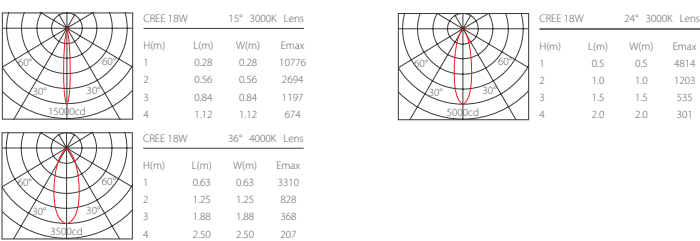
SPECIFICATION

Code: **DX 2440A**
Power: 1x18W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
Luminous flux: 1080 lm
Cut-out: Ø40mm
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 36V, 450mA

DIMENSIONS



PHOTOMETRIC



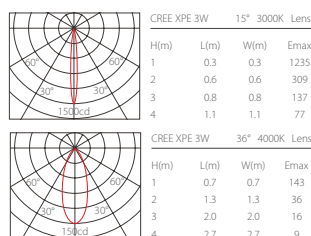
Shadow



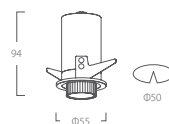
SPECIFICATION

Code: **DX 2550A**
 Power: 1x3W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 180 lm
 Cut-out: Ø50mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 3V, 700mA

PHOTOMETRIC



DIMENSIONS



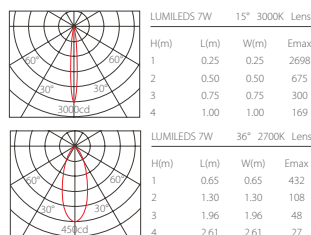
UNIT: mm



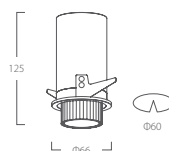
SPECIFICATION

Code: **DX 2560A**
 Power: 1x7W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 420 lm
 Cut-out: Ø60mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 24V, 200mA

PHOTOMETRIC

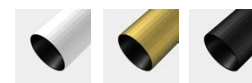


DIMENSIONS



UNIT: mm

Spotlight



HOUSING IN DIFFERENT COLOR

White

Gold

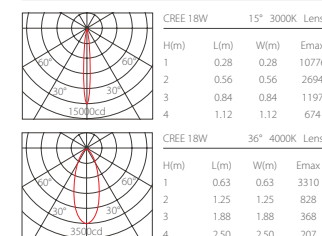
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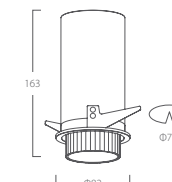
SPECIFICATION

Code: **DX 2575A**
 Power: 1x18W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 1080 lm
 Cut-out: Ø75mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36V, 450mA

PHOTOMETRIC



DIMENSIONS



UNIT: mm



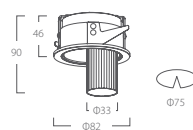
Shadow



SPECIFICATION

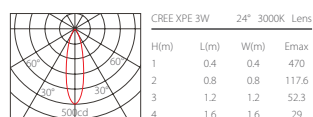
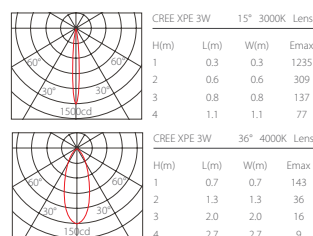
Code: **DX 2675A**
 Power: 1x3W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 180 lm
 Cut-out: Ø75mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 3V, 700mA

DIMENSIONS



UNIT: mm

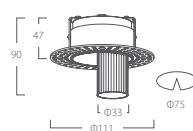
PHOTOMETRIC



SPECIFICATION

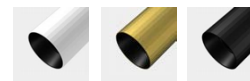
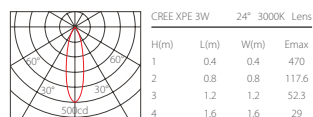
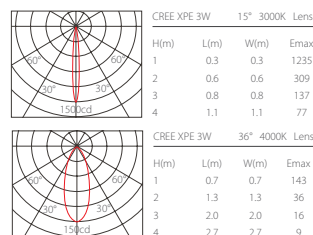
Code: **DX 2675AT**
 Power: 1x3W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 180 lm
 Cut-out: Ø75mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 3V, 700mA

DIMENSIONS



UNIT: mm

PHOTOMETRIC



HOUSING IN DIFFERENT COLOR

White

Gold

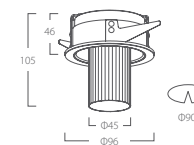
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SPECIFICATION

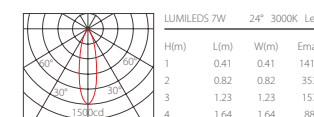
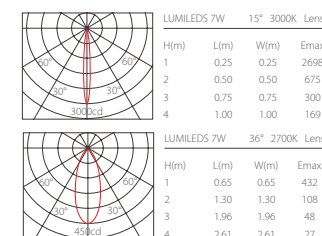
Code: **DX 2690A**
 Power: 1x7W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 420 lm
 Cut-out: Ø90mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 24V, 200mA

DIMENSIONS



UNIT: mm

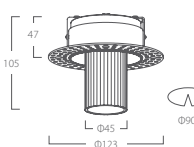
PHOTOMETRIC



SPECIFICATION

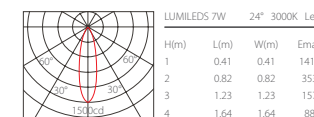
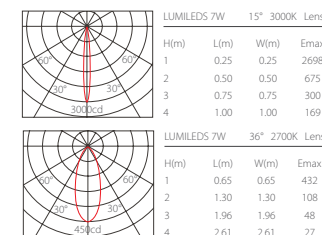
Code: **DX 2690AT**
 Power: 1x7W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 420 lm
 Cut-out: Ø90mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 24V, 200mA

DIMENSIONS



UNIT: mm

PHOTOMETRIC



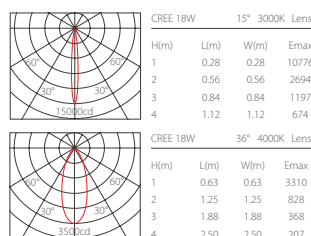
Shadow



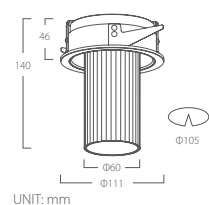
SPECIFICATION

Code: **DX 26105A**
 Power: 1x18W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 1080 lm
 Cut-out: Ø105mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36V, 450mA

PHOTOMETRIC



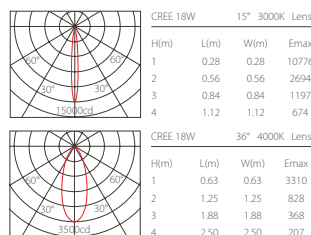
DIMENSIONS



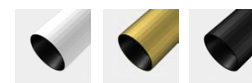
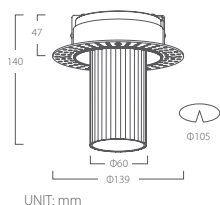
SPECIFICATION

Code: **DX 26105AT**
 Power: 1x18W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 1080 lm
 Cut-out: Ø105mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36V, 450mA

PHOTOMETRIC



DIMENSIONS



HOUSING IN DIFFERENT COLOR

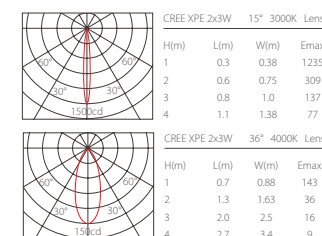
White Gold Black



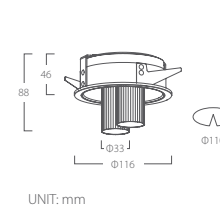
SPECIFICATION

Code: **DX 27110A**
 Power: 2x3W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 360 lm
 Cut-out: Ø110mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 3V, 700mA

PHOTOMETRIC



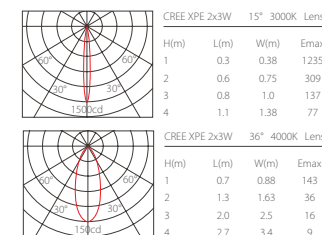
DIMENSIONS



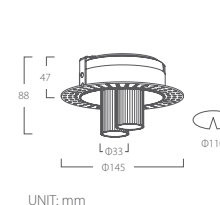
SPECIFICATION

Code: **DX 27110AT**
 Power: 2x3W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 360 lm
 Cut-out: Ø110mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 3V, 700mA

PHOTOMETRIC



DIMENSIONS



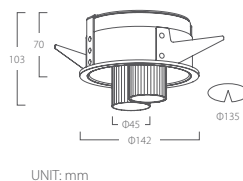
Shadow



SPECIFICATION

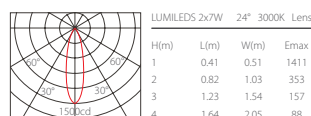
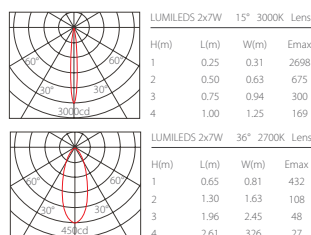
Code: **DX 26135A**
 Power: 2x7W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 840 lm
 Cut-out: Ø135mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 24V, 200mA

DIMENSIONS



UNIT: mm

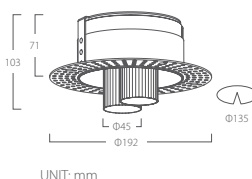
PHOTOMETRIC



SPECIFICATION

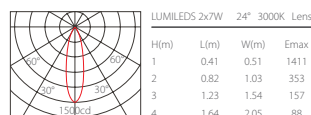
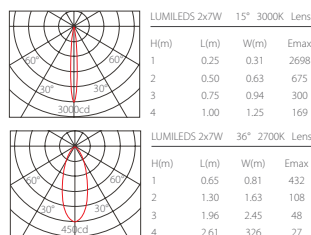
Code: **DX 26135AT**
 Power: 2x7W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 840 lm
 Cut-out: Ø135mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 24V, 200mA

DIMENSIONS

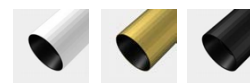


UNIT: mm

PHOTOMETRIC



Spotlight



White Gold Black

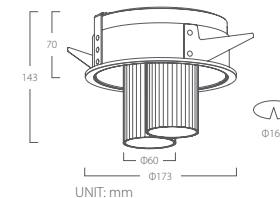
HOUSING IN DIFFERENT COLOR



SPECIFICATION

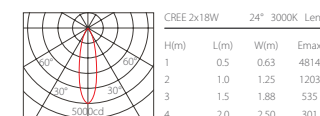
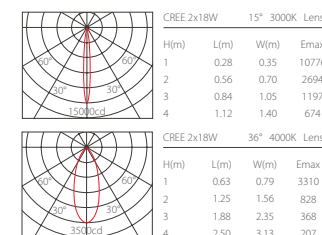
Code: **DX 25165A**
 Power: 2x18W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 2160 lm
 Cut-out: Ø165mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36V, 450mA

DIMENSIONS



UNIT: mm

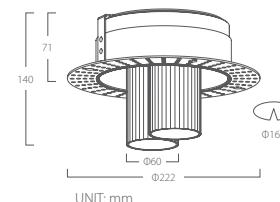
PHOTOMETRIC



SPECIFICATION

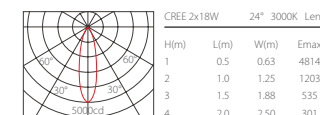
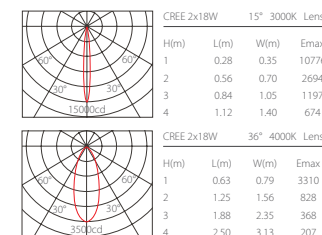
Code: **DX 25165AT**
 Power: 2x18W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 2160 lm
 Cut-out: Ø165mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36V, 450mA

DIMENSIONS



UNIT: mm

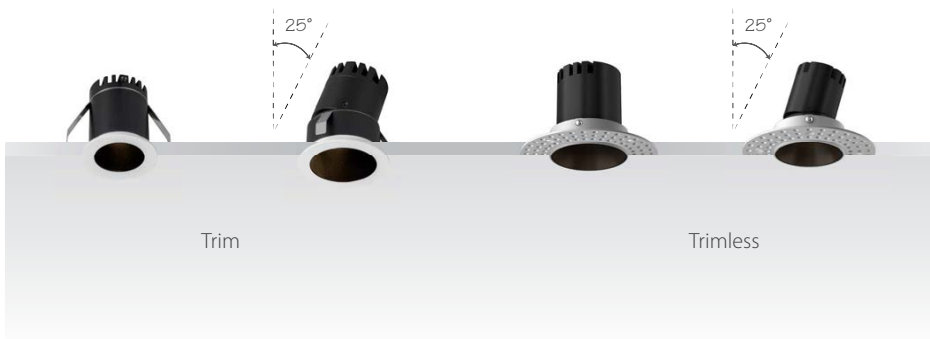
PHOTOMETRIC





Hermit

Black & White
Simple Design with Excellent Speckle



- LUCE -

Hermit Spot Light Concept:

1. High Quality Material

- Aluminum fitting keeps its LED chip working with a low temperature and working for a long time.

2. High Performance Chip

- High performance chip with Ra>90.

3. Multi Options

- Multi optional bezels in 7 colors meet all kinds of style.

4. Perfect Anti Glare

- Fitting in anti glare construction increases the cutoff angle. UGRs9 achieves comfortable lighting environment.

5. Narrow Space

- Cutout range from Ø35-Ø60mm, suits for small cutout size of ceiling and short distance which is less than 100mm.

6. Constant LED Driver

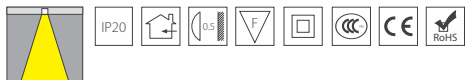
- Constant LED driver with internal IC chip.

7. Application

- Suitable for villas, hotels, residential buildings and high upscale clubs.

Special characteristics:

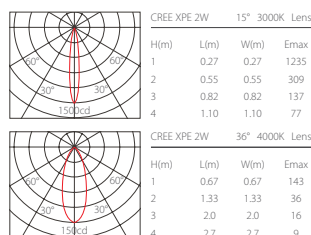
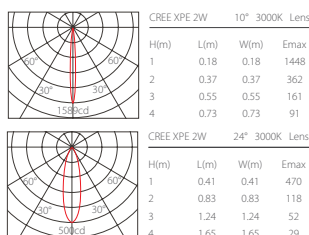
 High Efficiency	 High quality Aluminum	 Long Life time	 Perfect Match with ceiling
 No Radiation	 Anti Glare	 High Performance heat sink	 No Flicker
 Suitable for Low Distance	 Material in anodization	 Easy Installation	 IP20



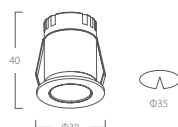
SPECIFICATION

Code: **DX 5635F**
Power: 1x2W
Light Source: **LED** CREE XPE
CRI: 80+
CCT: 2700K / 3000K / 4000K
Beam angle: 10° / 15° / 24° / 36°
Luminous flux: 100 lm
Cut-out: Ø35mm
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 3-4V, 500mA

PHOTOMETRIC



DIMENSIONS



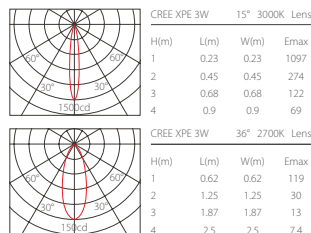
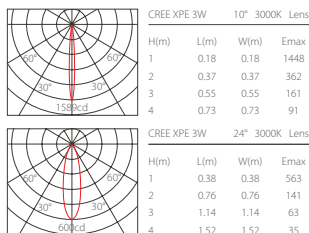
UNIT: mm



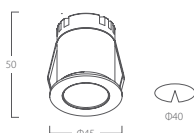
SPECIFICATION

Code: **DX 5740F**
Power: 1x3W
Light Source: **LED** CREE XPE
CRI: 80+
CCT: 2700K / 3000K / 4000K
Beam angle: 10° / 15° / 24° / 36°
Luminous flux: 120 lm
Cut-out: Ø40mm
Housing: Aluminum
Heat sink: 6063 aluminum, with painting finishing
Power supply: 3-4V, 700mA

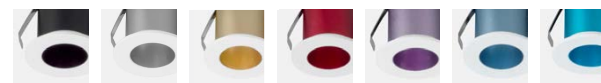
PHOTOMETRIC



DIMENSIONS



UNIT: mm



Black Silver Gold Red Purple Blue Cyan

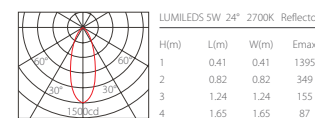
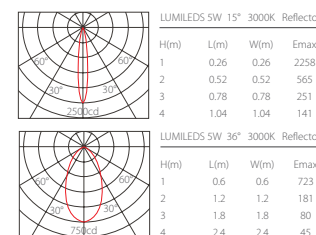
HOUSING IN DIFFERENT COLOR



SPECIFICATION

Code: **DX 5850F**
Power: 1x5W
Light Source: **LED** LUMILEDS 5050
CRI: 80+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 270 lm
Cut-out: Ø50mm
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 23.5-26.5V, 150mA

PHOTOMETRIC



DIMENSIONS



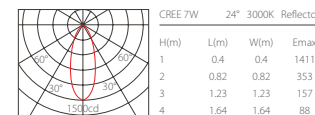
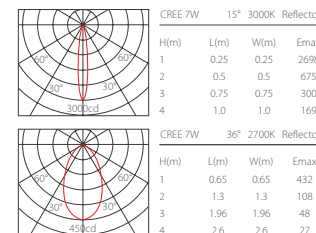
UNIT: mm



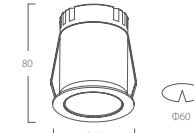
SPECIFICATION

Code: **DX 5960F**
Power: 1x7W
Light Source: **LED** CREE COB
CRI: 80+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 355 lm
Cut-out: Ø60mm
Housing: Aluminum
Heat sink: 6063 aluminum, with painting finishing
Power supply: 36-40V, 150mA

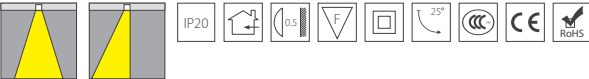
PHOTOMETRIC



DIMENSIONS



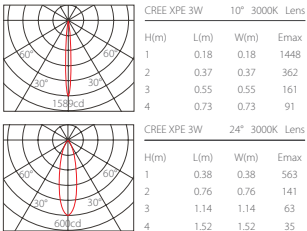
UNIT: mm



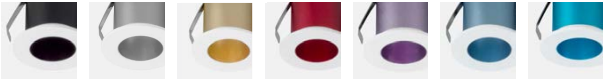
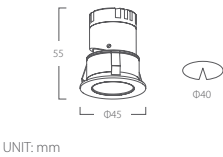
SPECIFICATION

Code: **DX 6040A**
Power: 1x3W
Light Source: **LED** CREE XPE
CRI: 80+
CCT: 2700K / 3000K / 4000K
Beam angle: 10° / 15° / 24° / 36°
Luminous flux: 100 lm
Cut-out: Ø40mm
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 3-4V, 700mA

PHOTOMETRIC



DIMENSIONS



Black Silver Gold Red Purple Blue Cyan

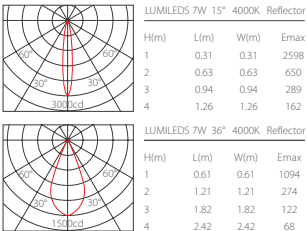
HOUSING IN DIFFERENT COLOR



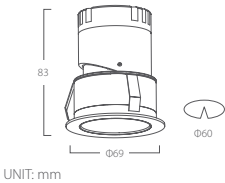
SPECIFICATION

Code: **DX 6260A**
Power: 1x7W
Light Source: **LED** LUMILEDS 5050
CRI: 80+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 355 lm
Cut-out: Ø60mm
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 23.5-26.5V, 150mA

PHOTOMETRIC



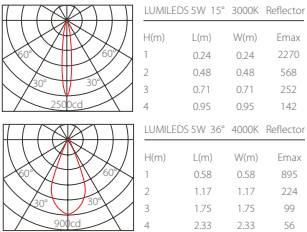
DIMENSIONS



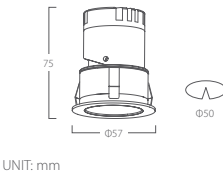
SPECIFICATION

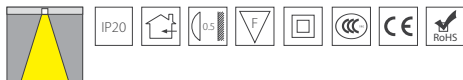
Code: **DX 6150A**
Power: 1x5W
Light Source: **LED** LUMILEDS 5050
CRI: 80+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 270 lm
Cut-out: Ø50mm
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 23.5-26.5V, 150mA

PHOTOMETRIC



DIMENSIONS

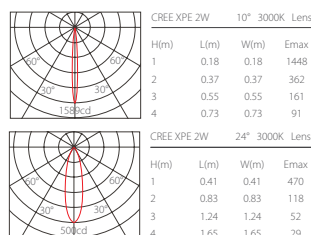




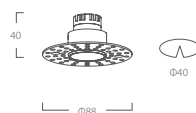
SPECIFICATION

Code: **DX 5640FT**
 Power: 1x2W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 10° / 15° / 24° / 36°
 Luminous flux: 100 lm
 Cut-out: Ø40mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 3-4V, 500mA

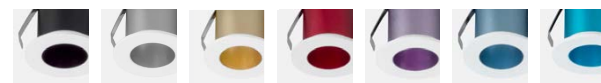
PHOTOMETRIC



DIMENSIONS



UNIT: mm



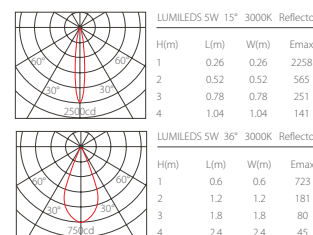
HOUSING IN DIFFERENT COLOR



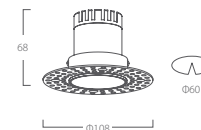
SPECIFICATION

Code: **DX 5860FT**
 Power: 1x5W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 270 lm
 Cut-out: Ø60mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 23.5-26.5V, 150mA

PHOTOMETRIC



DIMENSIONS



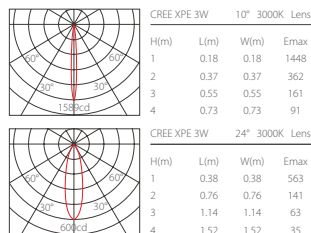
UNIT: mm



SPECIFICATION

Code: **DX 5750FT**
 Power: 1x3W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 10° / 15° / 24° / 36°
 Luminous flux: 120 lm
 Cut-out: Ø50mm
 Housing: Aluminum
 Heat sink: 6063 aluminum, with painting finishing
 Power supply: 3-4V, 700mA

PHOTOMETRIC



DIMENSIONS



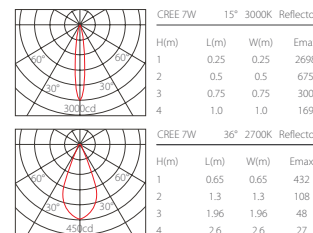
UNIT: mm



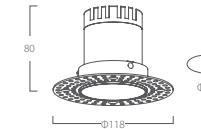
SPECIFICATION

Code: **DX 5970FT**
 Power: 1x7W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 355 lm
 Cut-out: Ø70mm
 Housing: Aluminum
 Heat sink: 6063 aluminum, with painting finishing
 Power supply: 36-40V, 150mA

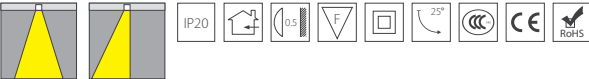
PHOTOMETRIC



DIMENSIONS



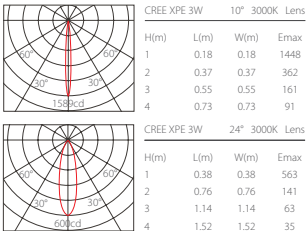
UNIT: mm



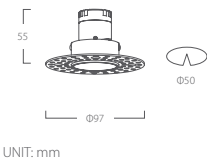
SPECIFICATION

Code: **DX 5050AT**
Power: 1x3W
Light Source: **LED** CREE XPE
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 10° / 15° / 24° / 36°
Luminous flux: 100 lm
Cut-out: Ø50mm
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 3-4V, 700mA

PHOTOMETRIC



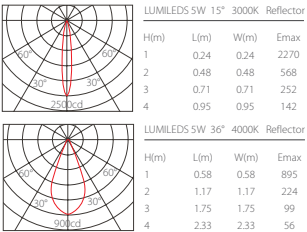
DIMENSIONS



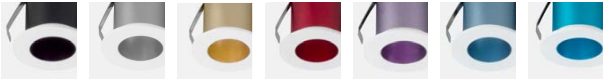
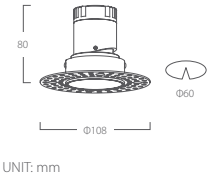
SPECIFICATION

Code: **DX 6160AT**
Power: 1x5W
Light Source: **LED** LUMILEDS 5050
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 270 lm
Cut-out: Ø60mm
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 23.5-26.5V, 150mA

PHOTOMETRIC



DIMENSIONS



HOUSING IN DIFFERENT COLOR

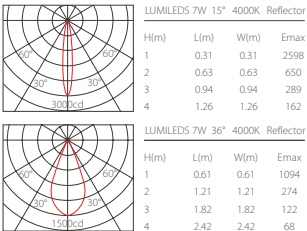
Black Silver Gold Red Purple Blue Cyan



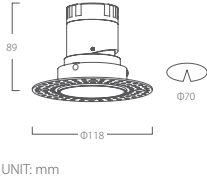
SPECIFICATION

Code: **DX 6270AT**
Power: 1x7W
Light Source: **LED** LUMILEDS 5050
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 355 lm
Cut-out: Ø70mm
Housing: Aluminum, with painting finishing
Heat sink: 6063 aluminum
Power supply: 23.5-26.5V, 150mA

PHOTOMETRIC



DIMENSIONS





EIF

1. Seriation

- Three cutout sizes: 55mm/65mm/75mm.
- Multi options for bezel, beam angle and CCT meet all kinds of usage.

2. Multi Optical Performances

- High performance chip with $R_a > 90$, $R_9 \geq 60$.

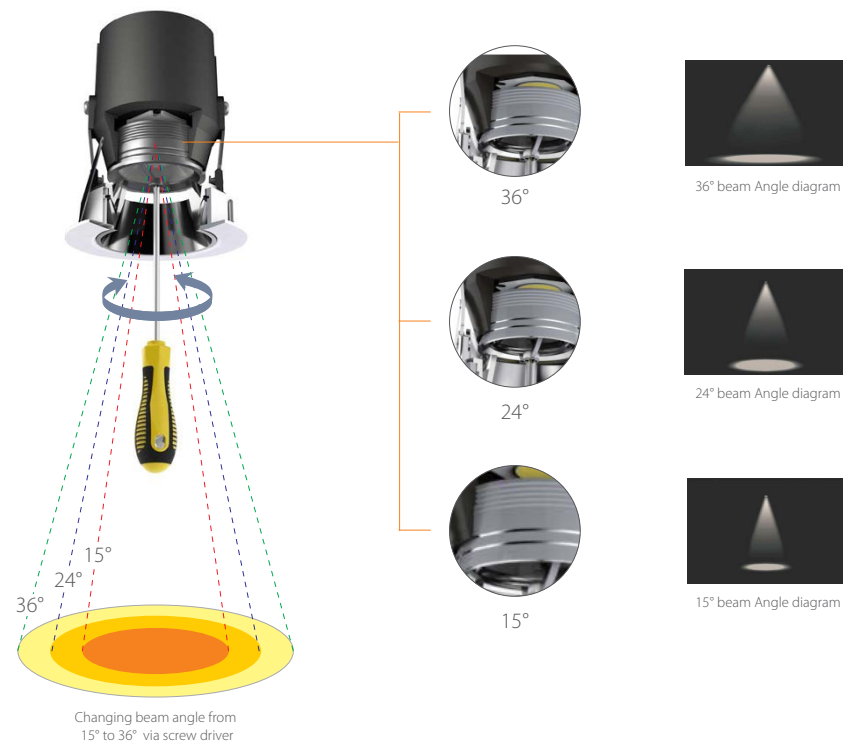
- TIR LENS with precise speckle. High transmission rate, which increase 10% of luminous flux.

- Adjustable beam angle from 15° to 36°.

- High quality of specular reflector increase 15% of reflection rate to achieve energy saving.

3. Low Dispersion

- High quality material in low dispersion, prevent chip from color deviation.



Special characteristics:

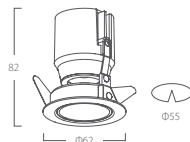
High Efficiency	$RA > 90$	IP20	High quality Aluminum
No Radiation	Anti Glare	High Performance heat sink	Long Life time
Suitable for Low Distance	Material in anodization	Precise Speckle	Different Sizes
No Flicker	Perfect Match with ceiling	DIM	Voltage Surge Protection
Easy Installation		High Lux	



SPECIFICATION

Code: **DX 02055F**
 Power: 1x5W / 1x7W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 255 lm / 330 lm
 Cut-out: Ø55mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 25V, 150mA / 25V, 200mA

DIMENSIONS

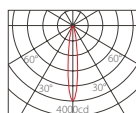


UNIT: mm

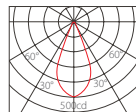
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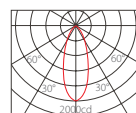
PHOTOMETRIC



H(m)	L(m)	W(m)	Emax
1	0.23	0.23	3944
2	0.45	0.45	986
3	0.68	0.68	438
4	0.90	0.90	247

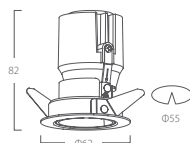


H(m)	L(m)	W(m)	Emax
1	0.72	0.72	498
2	1.45	1.45	124
3	2.17	2.17	55
4	2.89	2.89	31



H(m)	L(m)	W(m)	Emax
1	0.42	0.42	1502
2	0.83	0.83	376
3	1.25	1.25	167
4	1.66	1.66	94

DIMENSIONS

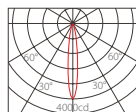


UNIT: mm

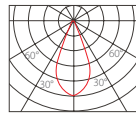
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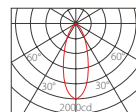
PHOTOMETRIC



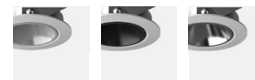
H(m)	L(m)	W(m)	Emax
1	0.23	0.23	3944
2	0.45	0.45	986
3	0.68	0.68	438
4	0.90	0.90	247



H(m)	L(m)	W(m)	Emax
1	0.72	0.72	498
2	1.45	1.45	124
3	2.17	2.17	55
4	2.89	2.89	31



H(m)	L(m)	W(m)	Emax
1	0.42	0.42	1502
2	0.83	0.83	376
3	1.25	1.25	167
4	1.66	1.66	94



REFLECTORS IN DIFFERENT COLOR

White

Black

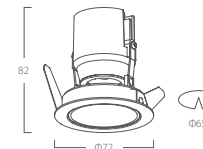
Silver



SPECIFICATION

Code: **DX 03065F**
 Power: 1x5W / 1x7W
 Light Source: **LED** LUMILEDS 5050
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 255 lm / 330 lm
 Cut-out: Ø65mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 25V, 150mA / 25V, 200mA

DIMENSIONS

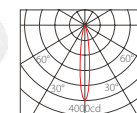


UNIT: mm

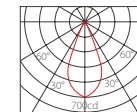
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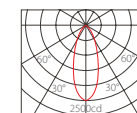
PHOTOMETRIC



H(m)	L(m)	W(m)	Emax
1	0.24	0.24	3854
2	0.48	0.48	964
3	0.73	0.73	428
4	0.97	0.97	241

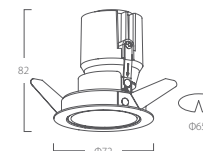


H(m)	L(m)	W(m)	Emax
1	0.7	0.7	687
2	1.4	1.4	172
3	2.1	2.1	76
4	2.8	2.8	43



H(m)	L(m)	W(m)	Emax
1	0.4	0.4	2182
2	0.8	0.8	546
3	1.2	1.2	242
4	1.6	1.6	136

DIMENSIONS

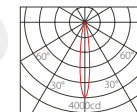


UNIT: mm

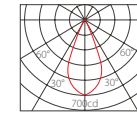
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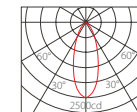
PHOTOMETRIC



H(m)	L(m)	W(m)	Emax
1	0.24	0.24	3854
2	0.48	0.48	964
3	0.73	0.73	428
4	0.97	0.97	241



H(m)	L(m)	W(m)	Emax
1	0.7	0.7	687
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4	2.8	2.8	43



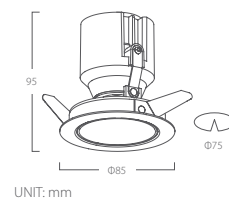
H(m)	L(m)	W(m)	Emax
1	0.4	0.4	2182
2	0.8	0.8	546
3	1.2	1.2	242
4	1.6	1.6	136



SPECIFICATION

Code: **DX 04075F**
 Power: 1x9W
 Light Source: **LED** HK COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 395 lm
 Cut-out: Ø75mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36V, 200mA

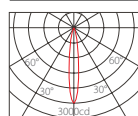
DIMENSIONS



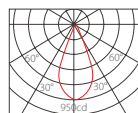
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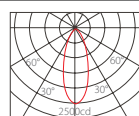
PHOTOMETRIC



HK 9W	15°	3000K	Reflector
H(m)	L(m)	W(m)	E(max)
1	0.29	0.29	2692
2	0.58	0.58	741
3	0.87	0.87	329
4	1.16	1.16	185



HK 9W	36°	3000K	Reflector
H(m)	L(m)	W(m)	E(max)
1	0.67	0.67	902
2	1.35	1.35	226
3	2.02	2.02	100
4	2.7	2.7	56



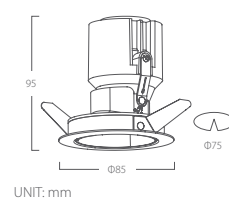
HK 9W	24°	3000K	Reflector
H(m)	L(m)	W(m)	E(max)
1	0.43	0.43	2138
2	0.85	0.85	535
3	1.28	1.28	238
4	1.71	1.71	134



SPECIFICATION

Code: **DX 04075A**
 Power: 1x9W
 Light Source: **LED** HK COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36° / Random beam angle: 15°~36°
 Luminous flux: 405 lm
 Cut-out: Ø75mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36V, 200mA

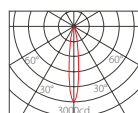
DIMENSIONS



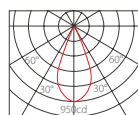
OPTION:



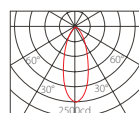
PHOTOMETRIC



HK 9W	15°	3000K	Reflector
H(m)	L(m)	W(m)	E(max)
1	0.29	0.29	2692
2	0.58	0.58	741
3	0.87	0.87	329
4	1.16	1.16	185



HK 9W	36°	3000K	Reflector
H(m)	L(m)	W(m)	E(max)
1	0.67	0.67	902
2	1.35	1.35	226
3	2.02	2.02	100
4	2.7	2.7	56



HK 9W	24°	3000K	Reflector
H(m)	L(m)	W(m)	E(max)
1	0.43	0.43	2138
2	0.85	0.85	535
3	1.28	1.28	238
4	1.71	1.71	134



REFLECTORS IN DIFFERENT COLOR

White

Black

Silver



Products used in the project:



DX 04075F
 9W
 2700K
 24°
 405 lm
 Ø75mm



DX 04075A
 9W
 2700K
 24°
 405 lm
 Ø75mm



Seagull

Simple Design with Excellent Speckle

Seagull Spot Light Concept:

1.High Quality Material

- Aluminum fitting keeps its LED chip working with a low temperature and working for a long lifetime.

2.High Performance Chip

- High performance chip with $Ra > 90$.

3.Perfect Anti Glare

- Fitting in anti glare construction increases the cutoff angle. $UGR \leq 9$ achieves comfortable lighting environment.

4.Narrow Space

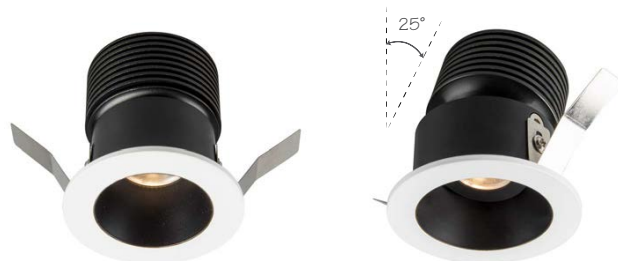
- Cutout range from $\Phi 35$ - $\Phi 60$ mm, suits for small cutout size of ceiling and short distance which is less than 100mm.

4.Constant LED Driver

- Constant LED driver with internal IC chip.

5.Application

- Suitable for villas, hotels, residential buildings and high upscale clubs.



Special characteristics:

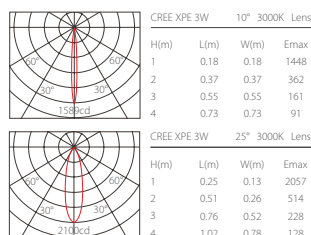
High Efficiency	High quality Aluminum	Long Life time	Perfect Match with ceiling
No Radiation	Anti Glare	High Performance heat sink	No Flicker
Suitable for Low Distance	Material in anodization	Easy Installation	IP20
Different Sizes		High Lux	



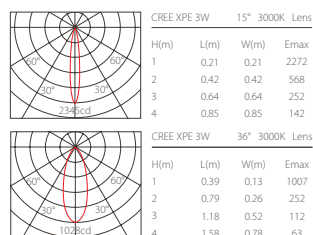
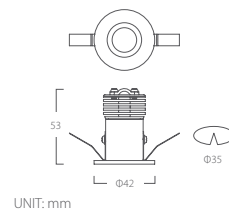
SPECIFICATION

Code: **DX 0835F**
 Power: 1x3W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 10° / 15° / 24° / 36°
 Luminous flux: 105 lm
 Cut-out: Ø35mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 3V, 700mA

PHOTOMETRIC



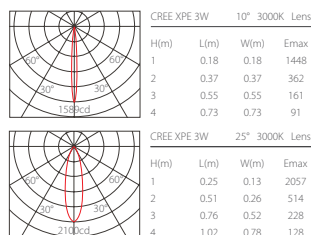
DIMENSIONS



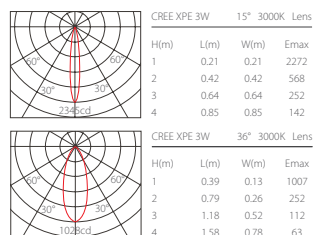
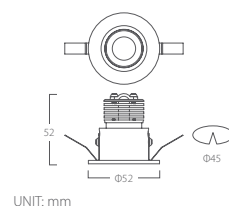
SPECIFICATION

Code: **DX 0945A**
 Power: 1x3W
 Light Source: **LED** CREE XPE
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 10° / 15° / 24° / 36°
 Luminous flux: 120 lm
 Cut-out: Ø45mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 3V, 700mA

PHOTOMETRIC



DIMENSIONS



REFLECTORS IN DIFFERENT COLOR

White

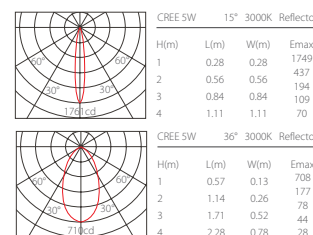
Black



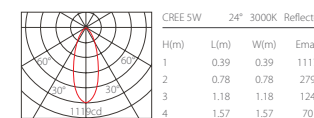
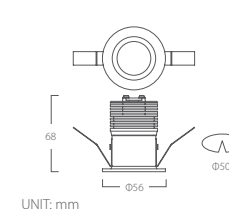
SPECIFICATION

Code: **DX 1050F**
 Power: 1x5W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 270 lm
 Cut-out: Ø50mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36-40V, 100mA

PHOTOMETRIC



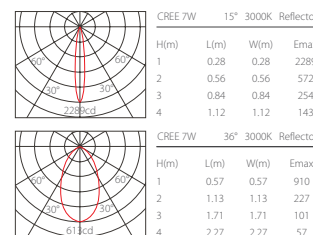
DIMENSIONS



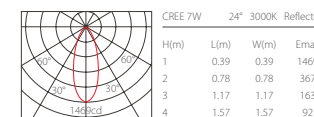
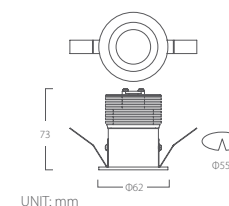
SPECIFICATION

Code: **DX 1155F**
 Power: 1x7W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 355 lm
 Cut-out: Ø55mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36-40V, 150mA

PHOTOMETRIC



DIMENSIONS

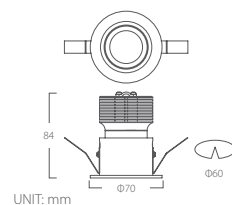




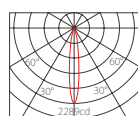
SPECIFICATION

Code: **DX 1260A**
 Power: 1x7W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 410 lm
 Cut-out: Ø60mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36-40V, 150mA

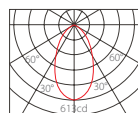
DIMENSIONS



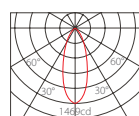
PHOTOMETRIC



CREE 7W 15° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.28	0.28	2289	
2	0.56	0.56	572	
3	0.84	0.84	254	
4	1.12	1.12	143	



CREE 7W 36° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.57	0.57	910	
2	1.13	1.13	227	
3	1.71	1.71	101	
4	2.27	2.27	57	



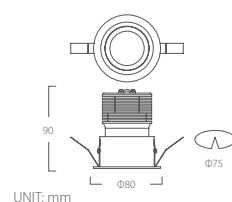
CREE 7W 24° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.39	0.39	1469	
2	0.78	0.78	367	
3	1.17	1.17	163	
4	1.57	1.57	92	



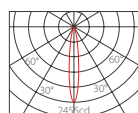
SPECIFICATION

Code: **DX 1375A**
 Power: 1x9W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 560 lm
 Cut-out: Ø75mm
 Housing: Aluminum, with painting finishing
 Heat sink: 6063 aluminum
 Power supply: 36-40V, 200mA

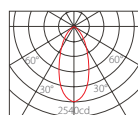
DIMENSIONS



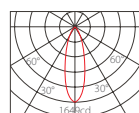
PHOTOMETRIC



CREE 9W 15° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.35	0.35	2377	
2	0.69	0.69	594	
3	1.04	1.04	264	
4	1.38	1.38	148	



CREE 9W 36° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.13	0.13	2540	
2	0.26	0.26	635	
3	0.52	0.52	159	
4	0.78	0.78	70	



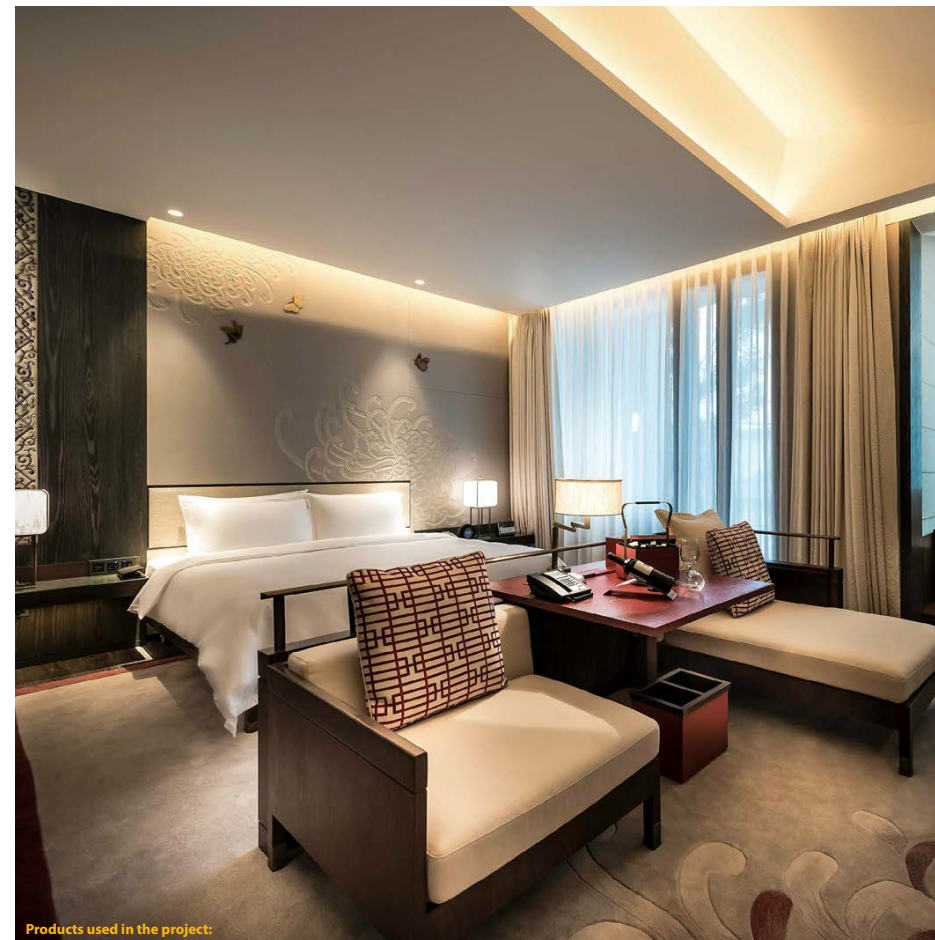
CREE 9W 24° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.44	0.44	1631	
2	0.87	0.87	408	
3	1.31	1.31	181	
4	1.75	1.75	102	



REFLECTORS IN DIFFERENT COLOR

White

Black



Products used in the project:



DX 1260A
 7W
 2700K
 24°
 410 lm
 Ø60mm



DX 1155F
 7W
 2700K
 24°
 355 lm
 Ø55mm



Aurelia

High luminous efficiency, multi-choice for bezels fulfil different requirement.

- LUCE -



Aurelia Spot Light Concept:

1.High Quality Material

- Extruded aluminum fitting keeps its LED chip working with a low temperature and working for a long lifetime.

2.Anti Glare

- Fitting in anti glare construction increases the cutoff angle UGRs19 achieves comfortable lighting environment.

3.Multi Illuminating Performances

- Adjustable and fixed type of the fitting meet different application.
- Bezels in various design: big round hole, pin hole, ellipse hole and square.

4.Lens&Reflector

- Two optical assembly:lens and reflector meet different requirement.

5.Constant LED Driver

- Constant LED driver with power factor ≥ 0.9 achieves high efficiency.

Special characteristics:

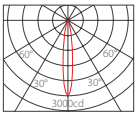
 High Efficiency	 RA>90	 IP20	 High quality Aluminum
 No Radiation	 Anti Glare	 High Performance heat sink	 Long Life time
 Suitable for Low Distance	 Material in anodization	 Precise Speckle	 High Lux
 No Flicker	 Perfect Match with ceiling	 DIM	 Voltage Surge Protection
 Easy Installation			



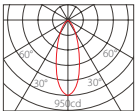
SPECIFICATION

Code: **DX 0180F**
Power: 1x9W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 400 lm
Cut-out: Ø80mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: 6063 aluminum
Power supply: 36V, 200mA

PHOTOMETRIC



CREE 9W 15° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.29	0.29	2962	
2	0.58	0.58	741	
3	0.87	0.87	329	
4	1.16	1.16	185	

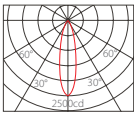


CREE 9W 36° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.67	0.67	902	
2	1.35	1.35	226	
3	2.02	2.02	100	
4	2.7	2.7	56	

DIMENSIONS



UNIT: mm



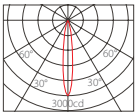
CREE 9W 24° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.43	0.43	2138	
2	0.85	0.85	535	
3	1.28	1.28	238	
4	1.71	1.71	164	



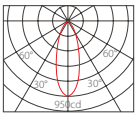
SPECIFICATION

Code: **DX 0180A**
Power: 1x9W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 430 lm
Cut-out: Ø80mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: 6063 aluminum
Power supply: 36V, 200mA

PHOTOMETRIC



CREE 9W 15° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.29	0.29	2962	
2	0.58	0.58	741	
3	0.87	0.87	329	
4	1.16	1.16	185	

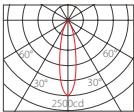


CREE 9W 36° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.67	0.67	902	
2	1.35	1.35	226	
3	2.02	2.02	100	
4	2.7	2.7	56	

DIMENSIONS



UNIT: mm



CREE 9W 24° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.43	0.43	2138	
2	0.85	0.85	535	
3	1.28	1.28	238	
4	1.71	1.71	164	



REFLECTORS IN DIFFERENT COLOR

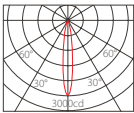
White



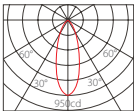
SPECIFICATION

Code: **DX 0280F**
Power: 1x9W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 280 lm
Cut-out: Ø80mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: 6063 aluminum
Power supply: 36V, 200mA

PHOTOMETRIC

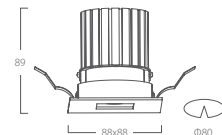


CREE 9W 15° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.29	0.29	2962	
2	0.58	0.58	741	
3	0.87	0.87	329	
4	1.16	1.16	185	

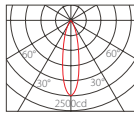


CREE 9W 36° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.67	0.67	902	
2	1.35	1.35	226	
3	2.02	2.02	100	
4	2.7	2.7	56	

DIMENSIONS



UNIT: mm



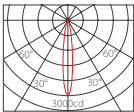
CREE 9W 24° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.43	0.43	2138	
2	0.85	0.85	535	
3	1.28	1.28	238	
4	1.71	1.71	164	



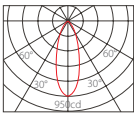
SPECIFICATION

Code: **DX 0380A**
Power: 1x9W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 330 lm
Cut-out: Ø80mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: 6063 aluminum
Power supply: 36V, 200mA

PHOTOMETRIC

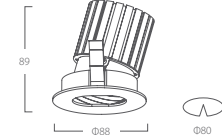


CREE 9W 15° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.29	0.29	2962	
2	0.58	0.58	741	
3	0.87	0.87	329	
4	1.16	1.16	185	

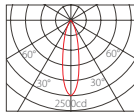


CREE 9W 36° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.67	0.67	902	
2	1.35	1.35	226	
3	2.02	2.02	100	
4	2.7	2.7	56	

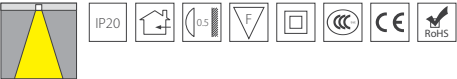
DIMENSIONS



UNIT: mm



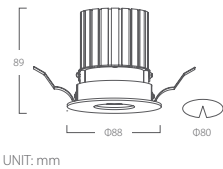
CREE 9W 24° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.43	0.43	2138	
2	0.85	0.85	535	
3	1.28	1.28	238	
4	1.71	1.71	164	



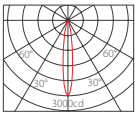
SPECIFICATION

Code: **DX 0480F**
Power: 1x9W
Light Source: **LED** CREE 1507
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 250 lm
Cut-out: Ø80mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: 6063 aluminum
Power supply: 36V, 200mA

DIMENSIONS

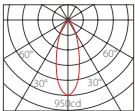


PHOTOMETRIC



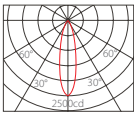
CREE 9W 15° 3000K Reflector

H(m)	L(m)	W(m)	Emax
1	0.29	0.29	2962
2	0.58	0.58	741
3	0.87	0.87	329
4	1.16	1.16	185



CREE 9W 36° 3000K Reflector

H(m)	L(m)	W(m)	Emax
1	0.67	0.67	902
2	1.35	1.35	226
3	2.02	2.02	100
4	2.7	2.7	56



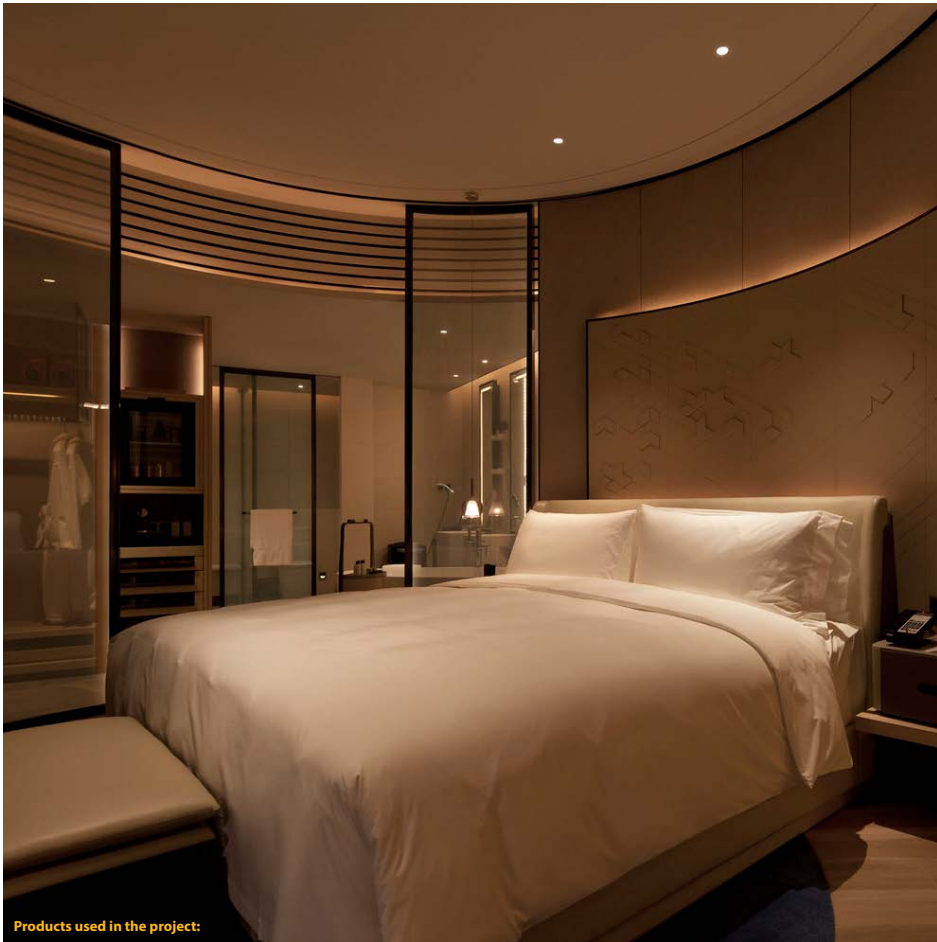
CREE 9W 24° 3000K Reflector

H(m)	L(m)	W(m)	Emax
1	0.43	0.43	2138
2	0.85	0.85	535
3	1.28	1.28	238
4	1.71	1.71	164



REFLECTORS IN DIFFERENT COLOR

White



Products used in the project:



DX 0180F
9W
2700K
24°
400 lm
Ø80mm



DX 0180A
9W
2700K
24°
430 lm
Ø80mm



Aurora

1.High Quality Material

- Die-cast aluminum fitting keeps its LED chip working with a low temperature and working for a long lifetime.

2.High Performance Chip

- High performance chip with Ra>90.

3.Narrow beam angle

- Minimum beam angle 10°

4.Narrow Space

- Cutout size $\Phi 65/\Phi 75$ mm, suits for small cutout size of ceiling and short distance which is less than 75mm.

5.Constant LED Driver

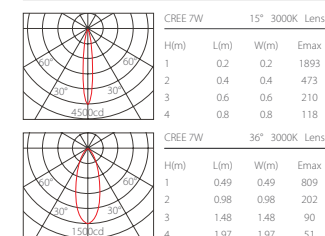
- Constant LED driver with power factor ≥ 0.9 achieves high efficiency.



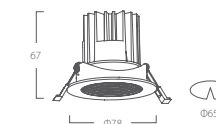
SPECIFICATION

Code: **DX 1565A**
 Power: 1x7W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 450 lm
 Cut-out: $\Phi 65$ mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: ADC12 aluminum
 Power supply: 36-40V, 150mA

PHOTOMETRIC



DIMENSIONS



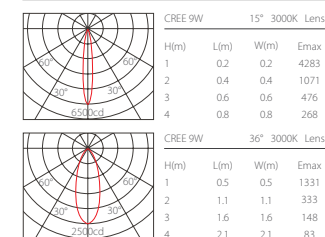
UNIT: mm



SPECIFICATION

Code: **DX 1675A**
 Power: 1x9W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 8° / 15° / 24° / 36°
 Luminous flux: 580 lm
 Cut-out: $\Phi 75$ mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: ADC12 aluminum
 Power supply: 36-40V, 200mA

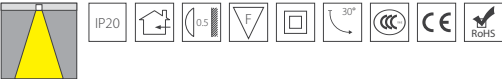
PHOTOMETRIC



DIMENSIONS



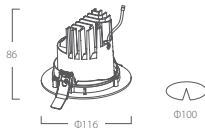
UNIT: mm



SPECIFICATION

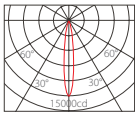
Code: **DX** 24100A
Power: 1x15W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 24° / 36°
Luminous flux: 1000 lm
Cut-out: Ø100mm
Housing: 6063 aluminum, with painting finishing
Heat sink: Die cast aluminum
Power supply: 36-40V, 350mA

DIMENSIONS

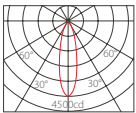


UNIT: mm

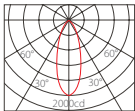
PHOTOMETRIC



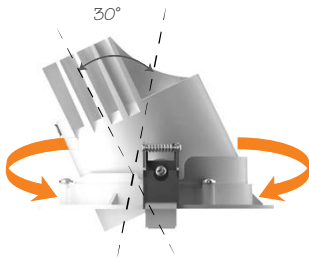
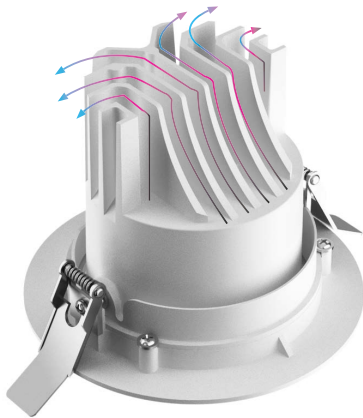
CREE 15W 15° 3000K Lens				
H(m)	L(m)	W(m)	E _{max}	
1	0.13	0.13	14619	
2	0.25	0.25	3655	
3	0.38	0.38	1624	
4	0.5	0.5	914	



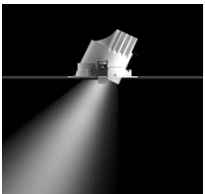
CREE 15W 24° 3000K Lens				
H(m)	L(m)	W(m)	E _{max}	
1	0.38	0.38	2627	
2	0.75	0.75	657	
3	1.13	1.13	292	
4	1.5	1.5	164	



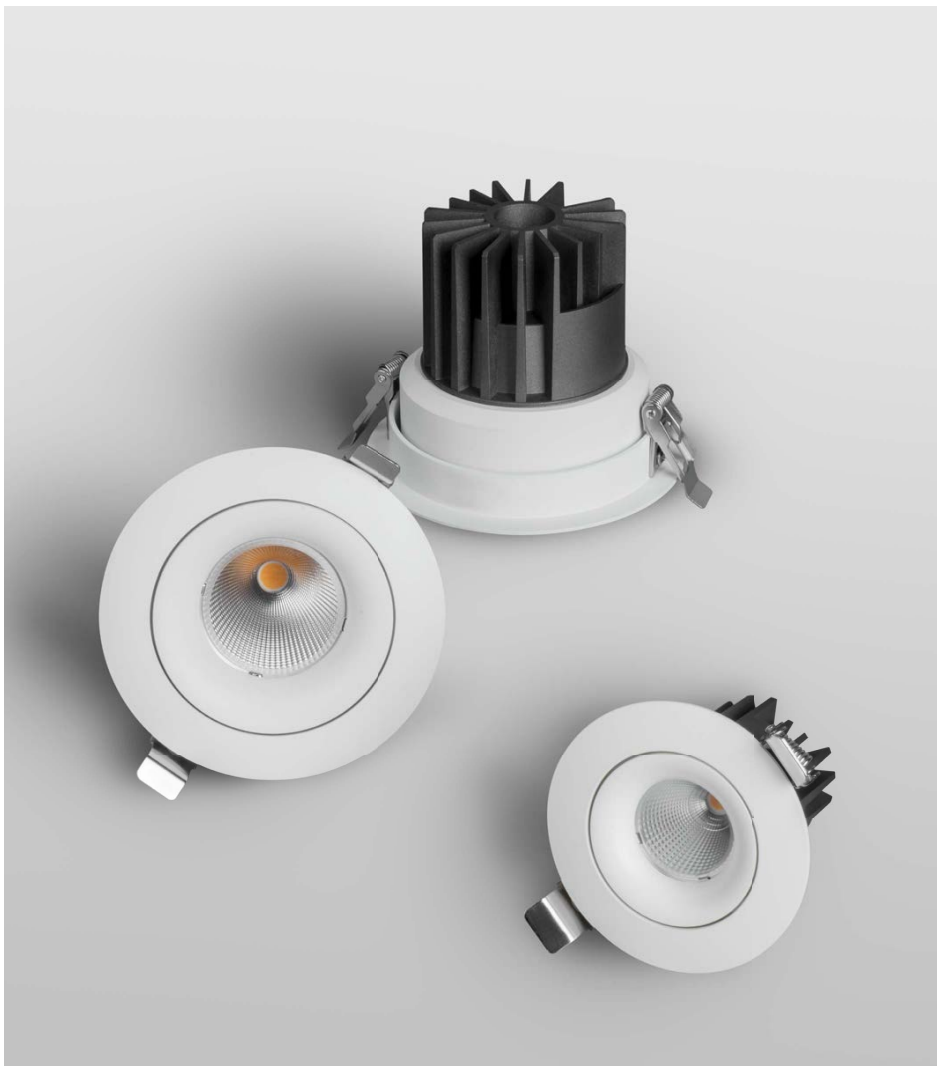
CREE 15W 36° 3000K Lens				
H(m)	L(m)	W(m)	E _{max}	
1	0.59	0.59	1014	
2	1.17	1.17	254	
3	1.76	1.76	113	
4	2.35	2.35	63	



Vertical rotation from 0~30°. To achieve high luminous flux, minimise the coverage area of the front bezel as much as possible to avoid optical loss when it tilts.



Directional
luminaires



Curve

Multi colors for bezels(black/white/golden) in unique curve design

- LUCE -



Curve Spot Light Concept:

1.High Quality Material

- Aluminum alloy fitting keeps its LED chip working with a low temperature and working for a long lifetime.

2.High Illuminating Efficiency

- High performance reflector with precise speckle, Three beam angles:15°/26°/38° meet different requirements.

3.High Performance Chip

- High performance chip with Ra>90.

4.Special Appearance

- Unique curve design makes a soft and gentle style .

5.Constant LED Driver

- Constant LED driver with power factor≥0.9 achieves high efficiency.

Special characteristics:

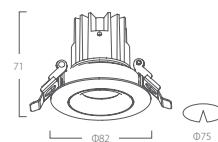
 High Efficiency	 RA>90	 IP20	 High quality Aluminum
 No Radiation	 Voltage Surge Protection	 High Performance heat sink	 Long Life time
 Easy Installation	 Material in anodization	 Precise Speckle	 Different Sizes
 No Flicker	 Perfect Match with ceiling	 DIM	



SPECIFICATION

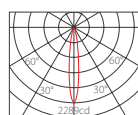
Code: **DX 7175A**
 Power: 1x8W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 650 lm
 Cut-out: Ø75mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36V, 200mA

DIMENSIONS

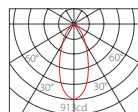


UNIT: mm

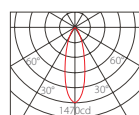
PHOTOMETRIC



CREE 8W 15° 3000K Reflector				
H(m)	L(m)	W(m)	Emax	
1	0.28	0.28	2289	
2	0.56	0.56	572	
3	0.84	0.84	254	
4	1.12	1.12	143	



CREE 8W 36° 3000K Reflector				
H(m)	L(m)	W(m)	Emax	
1	0.57	0.57	910	
2	1.13	1.13	227	
3	1.71	1.71	101	
4	2.27	2.27	57	



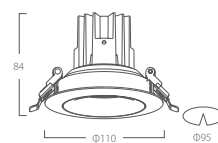
CREE 8W 24° 3000K Reflector				
H(m)	L(m)	W(m)	Emax	
1	0.39	0.39	1470	
2	0.78	0.78	367	
3	1.18	1.18	163	
4	1.57	1.57	92	



SPECIFICATION

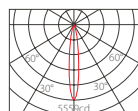
Code: **DX 7295A**
 Power: 1x12W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 26° / 38°
 Luminous flux: 1060 lm
 Cut-out: Ø95mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36V, 300mA

DIMENSIONS

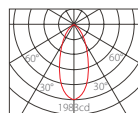


UNIT: mm

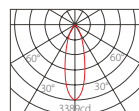
PHOTOMETRIC



CREE 12W 15° 3000K Reflector				
H(m)	L(m)	W(m)	Emax	
1	0.29	0.29	5325	
2	0.59	0.59	1331	
3	0.88	0.88	592	
4	1.18	1.18	333	



CREE 12W 38° 3000K Reflector				
H(m)	L(m)	W(m)	Emax	
1	0.61	0.61	1958	
2	1.21	1.21	498	
3	1.81	1.81	214	
4	2.42	2.42	142	



CREE 12W 26° 3000K Reflector				
H(m)	L(m)	W(m)	Emax	
1	0.39	0.39	3302	
2	0.79	0.79	825	
3	1.18	1.18	336	
4	1.58	1.58	206	



RING IN DIFFERENT COLOR

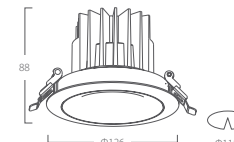
Black+White All white Gold+White Gold+Black



SPECIFICATION

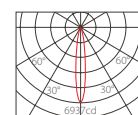
Code: **DX 73115A**
 Power: 1x20W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 26° / 38°
 Luminous flux: 1500 lm
 Cut-out: Ø115mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36V, 500mA

DIMENSIONS

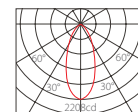


UNIT: mm

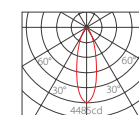
PHOTOMETRIC



CREE 20W 15° 3000K Reflector				
H(m)	L(m)	W(m)	Emax	
1	0.29	0.29	6932	
2	0.58	0.58	1734	
3	0.86	0.86	770	
4	1.15	1.15	433	



CREE 20W 38° 3000K Reflector				
H(m)	L(m)	W(m)	Emax	
1	0.59	0.59	2208	
2	1.18	1.18	552	
3	1.77	1.77	245	
4	2.37	2.37	138	



CREE 20W 26° 3000K Reflector				
H(m)	L(m)	W(m)	Emax	
1	0.36	0.36	4465	
2	0.72	0.72	1116	
3	1.08	1.08	496	
4	1.44	1.44	279	





Module

Self-contained engine and bezel make more flexible for keeping stock and diversified combination.

- LUCE -



Module Spot Light Concept:

1. Seriation

- Three wattage: 8W/12W/18W.
- Multi options for bezel meet all kinds of usage.
- Seven cutout sizes: 65mm/75mm/80mm/90mm/100mm/115mm/120mm.

2. Multi Illuminating Performances

- Adjustable and fixed type of the fitting meets different application.

4. Constant LED Driver

- Constant LED driver with power factor ≥ 0.9 achieves high efficiency.

3. High Performance Chip

- CREE, High performance chip with $R_a > 90$.

Special characteristics:

 High Efficiency	 $R_a > 90$	 IP20	 High quality Aluminum
 No Radiation	 Voltage Surge Protection	 High Performance heat sink	 Long Life time
 Easy Installation	 Material in anodization	 Precise Speckle	 Different Sizes
 No Flicker	 Perfect Match with ceiling	 DIM	



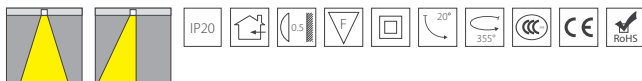
- LUCE -

Pinnacle of The Modular Era

New generation, with modular structure for quick and easy accessory configuration.



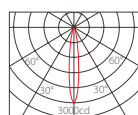
Module



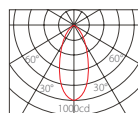
SPECIFICATION

Code: **DX 03MZ**
 Power: 1x8W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 600 lm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36V, 200mA

PHOTOMETRIC

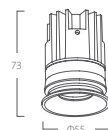


CREE 8W 15° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.29	0.29	2962	
2	0.58	0.58	741	
3	0.87	0.87	329	
4	1.16	1.16	185	



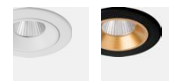
CREE 8W 36° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.68	0.68	997	
2	1.36	1.36	249	
3	2.04	2.04	111	
4	2.72	2.72	62	

DIMENSIONS



UNIT: mm

Spotlight



FRONT RING IN DIFFERENT COLOR

White

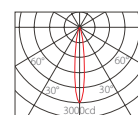
Black



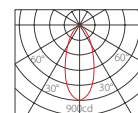
SPECIFICATION

Code: **DX 04MZ**
 Power: 1x12W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 26° / 38°
 Luminous flux: 840 lm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die-cast aluminum
 Power supply: 36V, 300mA

PHOTOMETRIC

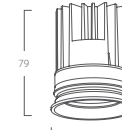


CREE 12W 15° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.37	0.37	2893	
2	0.74	0.74	723	
3	1.11	1.11	321	
4	1.48	1.48	181	



CREE 12W 38° 3000K Reflector				
H(m)	L(m)	W(m)	E _{max}	
1	0.85	0.85	853	
2	1.7	1.7	213	
3	2.6	2.6	95	
4	3.4	3.4	53	

DIMENSIONS



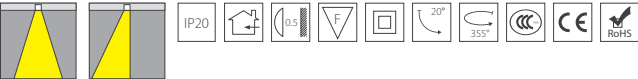
UNIT: mm

Modular list

	Code:	Size:	DX Combination:	Overall Code:	Overall Size:	Cutout:	Structure:
	DX 03MZ-R01	Ø76x21mm		DX E5665F	Ø76x73mm	Ø65mm	Non Adjustable
	DX 03MZ-R02	Ø85x30mm		DX 5775A	Ø85x73mm	Ø75mm	Adjustable ±25°
	DX 03MZ-R03	Ø85x36mm		DX 5875A	Ø85x83mm	Ø75mm	Adjustable ±25°
	DX 03MZ-R04	85x85x30mm		DX 5975AS	85x85x73mm	Ø75mm	Adjustable ±25°
	DX 03MZ-R05	Ø90x52mm		DX 6080A	Ø90x101mm	Ø80mm	Adjustable ±25°

Modular list

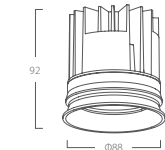
	Code:	Size:	Combination:	Overall Code:	Overall Size:	Cutout:	Structure:
	DX 04MZ-R01	Ø85x22mm		DX 6175F	Ø85x80mm	Ø75mm	Non Adjustable
	DX 04MZ-R02	Ø100x25mm		DX 6290A	Ø100x80mm	Ø90mm	Adjustable ±25°
	DX 04MZ-R03	Ø100x32mm		DX 6390A	Ø100x88mm	Ø90mm	Adjustable ±25°
	DX 04MZ-R04	100x100x25mm		DX 6490AS	100x100x80mm	Ø90mm	Adjustable ±25°
	DX 04MZ-R05	Ø110x55mm		DX 65100A	Ø110x111mm	Ø100mm	Adjustable ±25°



SPECIFICATION

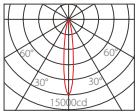
Code: **DX 05MZ**
Power: 1x20W
Light Source: **LED** CREE COB
CRI: 90+
CCT: 2700K / 3000K / 4000K
Beam angle: 15° / 26° / 38°
Luminous flux: 1400 lm
Housing: 6063 aluminum. with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36V, 500mA

DIMENSIONS

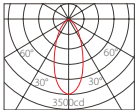


UNIT: mm

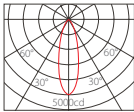
PHOTOMETRIC



CREE 20W 15° 3000K Reflector				
H(m)	L(m)	W(m)	E max	
1	0.28	0.28	10776	
2	0.56	0.56	2694	
3	0.84	0.84	1197	
4	1.12	1.12	674	



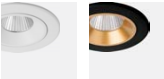
CREE 20W 38° 3000K Reflector				
H(m)	L(m)	W(m)	E max	
1	0.63	0.63	3310	
2	1.25	1.25	828	
3	1.88	1.88	368	
4	2.51	2.51	207	



CREE 20W 26° 3000K Reflector				
H(m)	L(m)	W(m)	E max	
1	0.5	0.5	4814	
2	1.0	1.0	1203	
3	1.5	1.5	535	
4	2.0	2.0	301	

Modular list

	Code:	Size:	Combination:	Overall Code:	Overall Size:	Cutout:	Structure:
	DX 05MZ-R01	Φ115x28mm		DX 66100F	Φ115x92mm	Φ100mm	Non Adjustable
	DX 05MZ-R02	Φ125x28mm		DX 67110A	Φ125x92mm	Φ110mm	Adjustable ±25°
	DX 05MZ-R03	Φ125x34mm		DX 68110A	Φ125x102mm	Φ110mm	Adjustable ±25°
	DX A20-R04	125x125x28mm		DX 69110A5	125x125x92mm	Φ110mm	Adjustable ±25°
	DX 05MZ-R05	Φ130x52mm		DX 70120A	Φ130x120mm	Φ120mm	Adjustable ±25°



FRONT RING IN DIFFERENT COLOR

White

Black



Products used in the project:



XGE05-R04
20W
2700K
24°
1400 lm
115x115mm



MR16 module

1.High Quality Material

- Forged aluminum fitting keeps its LED chip working with a low temperature and working for a long lifetime.

2.High Performance Chip

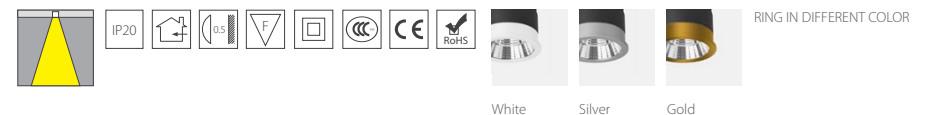
- High performance chip with Ra>90.

3.High Illuminating Efficiency

- High performance reflector with precise speckle.
- Three beam angles: 24°/38°/60° meet different requirement.
- Two wattage in 8W and 10W meet various usages.

4.Constant LED Driver

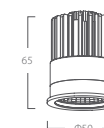
- Constant LED driver with power factor ≥0.9 achieves high efficiency.



SPECIFICATION

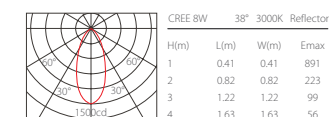
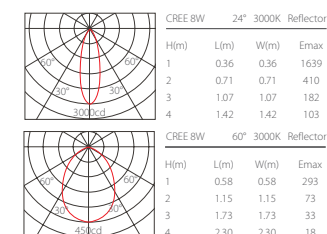
Code: **DX 01M16**
 Power: 1x8W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 24° / 38° / 60°
 Luminous flux: 560 lm
 Housing: 6063 aluminum. with painting finishing
 Heat sink: Cold forging aluminum
 Power supply: 36V, 200mA

DIMENSIONS



UNIT: mm

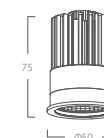
PHOTOMETRIC



SPECIFICATION

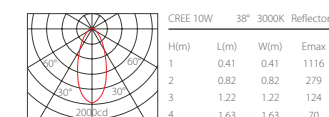
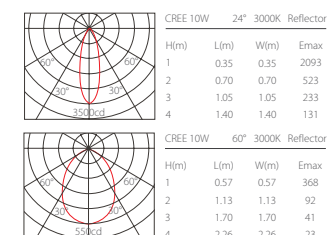
Code: **DX 02M16**
 Power: 1x10W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 24° / 38° / 60°
 Luminous flux: 700 lm
 Housing: 6063 aluminum. with painting finishing
 Heat sink: Cold forging aluminum
 Power supply: 36V, 250mA

DIMENSIONS



UNIT: mm

PHOTOMETRIC





IP65

Young

IP65 down light can be used in various sites such as underground garage, bathroom, balcony or any wet circumstances.

- LUCE -



Young Ip65 Down light Concept:

1. Seriation

- Four cutout sizes: 75mm/105mm/125mm/160mm.
- Four Wattage&CCT: 9W-35W, 2700K/3000K/4000K 6000K meet different usage.

2. Safe Installation

- Four cutout sizes: 75mm/105mm/125mm, installing with spring clip meets simply style.
- For cutout 160mm, installing with support bracket for its heavy weight. Fitting suits different thickness of ceiling and will not do any harm to the ceiling.

3. High Performance Chip

- High performance chip with Ra>90.

4. Application

- Fitting in IP65 rating can be fixed in different sites such as underground garage, bathroom, balcony or any wet environment.

Special characteristics:

 High Efficiency	 RA>90	 IP65	 High quality Aluminum
 No Radiation	 High brightness	 High Performance heat sink	 Long Life time
 Suitable for Low Distance	 Material in anodization	 Easy Installation	 Different Sizes
 No Flicker	 Perfect Match with ceiling	 DIM	 Voltage Surge Protection

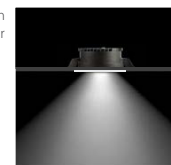


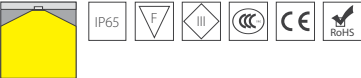
Housing is silicone sealed to avoid water infiltrating in the lamp body and ensure fitting keeping working in a wet environment.

- LUCE -



Downlights with extra wide floor light distribution.

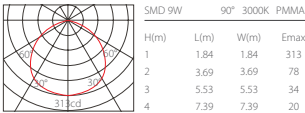




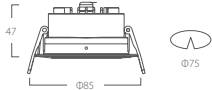
SPECIFICATION

Code: **DX 7475F**
Power: 1x9W
Light Source: **LED** SMD 2835
CRI: 80+
CCT: 2700K / 3000K / 4000K / 6000K
Beam angle: 90°
Luminous flux: 560 lm
Cut-out: Ø75mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: Die-cast aluminum
Power supply: IP65, 36V, 200mA

PHOTOMETRIC



DIMENSIONS



UNIT: mm



FRAME IN DIFFERENT COLOR

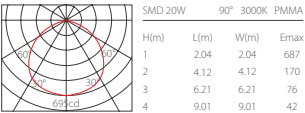
White



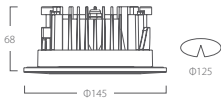
SPECIFICATION

Code: **DX 76125F**
Power: 1x25W
Light Source: **LED** SMD 2835
CRI: 80+
CCT: 2700K / 3000K / 4000K / 6000K
Beam angle: 90°
Luminous flux: 1665 lm
Cut-out: Ø125mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: Die-cast aluminum
Power supply: IP65, 36V, 600mA

PHOTOMETRIC



DIMENSIONS



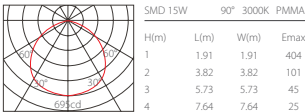
UNIT: mm



SPECIFICATION

Code: **DX 75105F**
Power: 1x15W
Light Source: **LED** SMD 2835
CRI: 80+
CCT: 2700K / 3000K / 4000K / 6000K
Beam angle: 90°
Luminous flux: 950 lm
Cut-out: Ø105mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: Die-cast aluminum
Power supply: IP65, 36V, 350mA

PHOTOMETRIC



DIMENSIONS



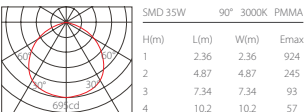
UNIT: mm



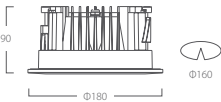
SPECIFICATION

Code: **DX 77160F**
Power: 1x35W
Light Source: **LED** SMD 2835
CRI: 80+
CCT: 2700K / 3000K / 4000K / 6000K
Beam angle: 90°
Luminous flux: **DX** 5 lm
Cut-out: Ø160mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: Die-cast aluminum
Power supply: IP65, 36V, 850mA

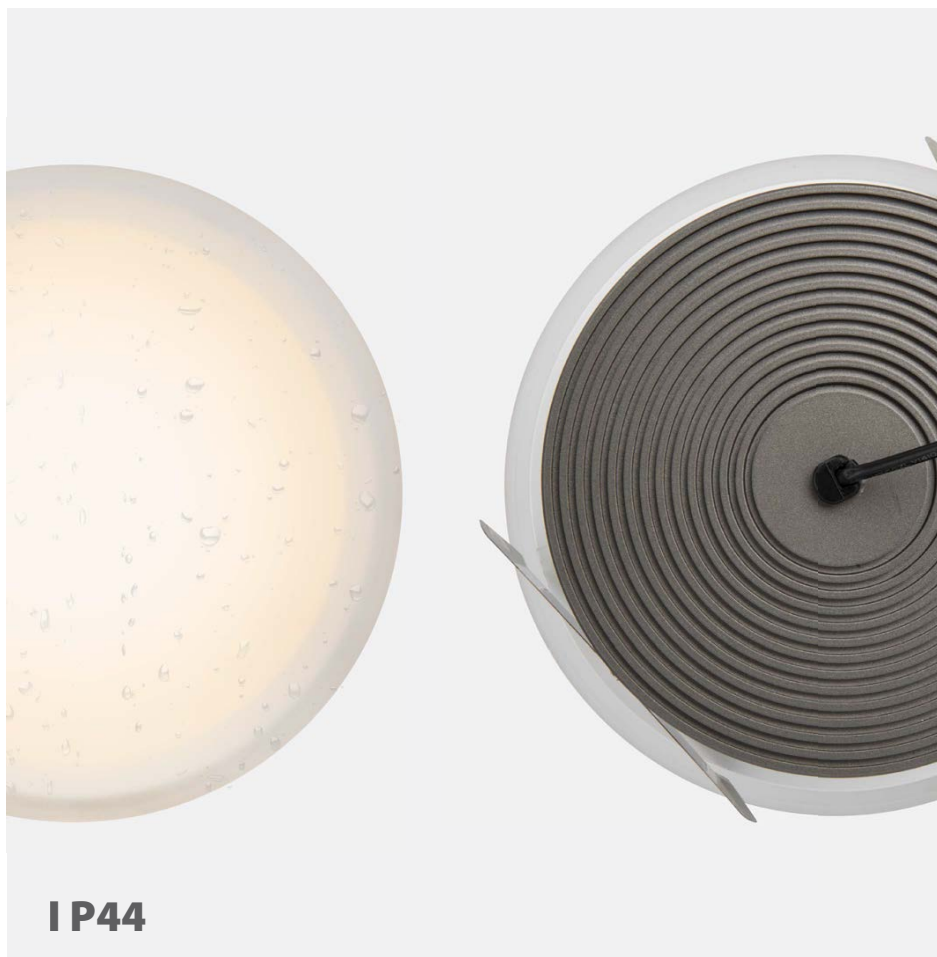
PHOTOMETRIC



DIMENSIONS



UNIT: mm



Fog-proof downLight

1.Heat Dispersion System

- Heat sink in aviation aluminum keeps the LED chip of fitting working with a low temperature and working for a long time.

2.LED SMD Chip

- High performance SMD chip creates soft and even optical performance.

3.High Quality Material

- High quality acrylic in frosted finishing, Suitable for various height of ceiling.

4.IP Rating

- Fitting in Ip44 suits for wet environment.

4.Constant LED Driver

- Constant LED driver with power factor ≥ 0.9 achieves high efficiency.



Special characteristics:

 High Efficiency	 High quality Aluminum	 Long Life time	 Perfect Match with ceiling
 Mini size	 Easy Installation	 No Flicker	 Suitable for Low Distance
 Material in anodization	 High Performance heat sink	 IP44	 Different Sizes
 No Radiation			

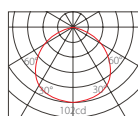
Fog-proof down Light



SPECIFICATION

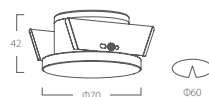
Code: **DX 5360F**
 Power: 1x3W
 Light Source: **LED** SMD 2835
 CRI: 80+
 CCT: 2700K / 3000K / 4000K / 6000K
 Beam angle: 120°
 Luminous flux: 120 lm
 Cut-out: Ø60mm
 Housing: Acrylic
 Heat sink: 6063 aluminum. with painting finishing
 Power supply: 9V, 250mA

PHOTOMETRIC



	SMD 3W	120°	3000K	PMMA
H(m)	L(m)	W(m)	Emax	
1	0.29	2.87	98	
2	0.59	5.74	26	
3	0.88	8.65	12	
4	1.18	11.25	6	

DIMENSIONS



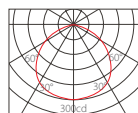
UNIT: mm



SPECIFICATION

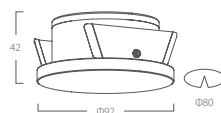
Code: **DX 5480F**
 Power: 1x6W
 Light Source: **LED** SMD 2835
 CRI: 80+
 CCT: 2700K / 3000K / 4000K / 6000K
 Beam angle: 120°
 Luminous flux: 385 lm
 Cut-out: Ø80mm
 Housing: Acrylic
 Heat sink: 6063 aluminum. with painting finishing
 Power supply: 36-40V, 150mA

PHOTOMETRIC



	SMD 6W	120°	3000K	PMMA
H(m)	L(m)	W(m)	Emax	
1	1.62	1.62	137	
2	3.23	3.23	34	
3	4.85	4.85	15	
4	6.46	6.46	8	

DIMENSIONS



UNIT: mm



RING OF COLOR

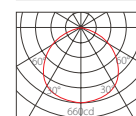
White



SPECIFICATION

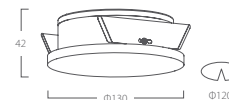
Code: **DX 55120F**
 Power: 1x12W
 Light Source: **LED** SMD 2835
 CRI: 80+
 CCT: 2700K / 3000K / 4000K / 6000K
 Beam angle: 120°
 Luminous flux: 900 lm
 Cut-out: Ø120mm
 Housing: Acrylic
 Heat sink: 6063 aluminum. with painting finishing
 Power supply: 36-40V, 280mA

PHOTOMETRIC



	SMD 12W	120°	3000K	PMMA
H(m)	L(m)	W(m)	Emax	
1	1.6	1.6	277	
2	3.2	3.2	69	
3	4.8	4.8	31	
4	6.4	6.4	17	

DIMENSIONS



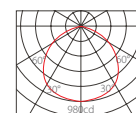
UNIT: mm



SPECIFICATION

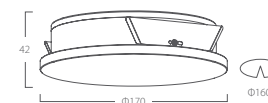
Code: **DX 56160F**
 Power: 1x18W
 Light Source: **LED** SMD 2835
 CRI: 80+
 CCT: 2700K / 3000K / 4000K / 6000K
 Beam angle: 120°
 Luminous flux: 1280 lm
 Cut-out: Ø160mm
 Housing: Acrylic
 Heat sink: 6063 aluminum. with painting finishing
 Power supply: 36-40V, 500mA

PHOTOMETRIC



	SMD 18W	120°	3000K	PMMA
H(m)	L(m)	W(m)	Emax	
1	1.67	1.67	406	
2	3.33	3.33	102	
3	4.99	4.99	45	
4	6.66	6.66	25	

DIMENSIONS



UNIT: mm

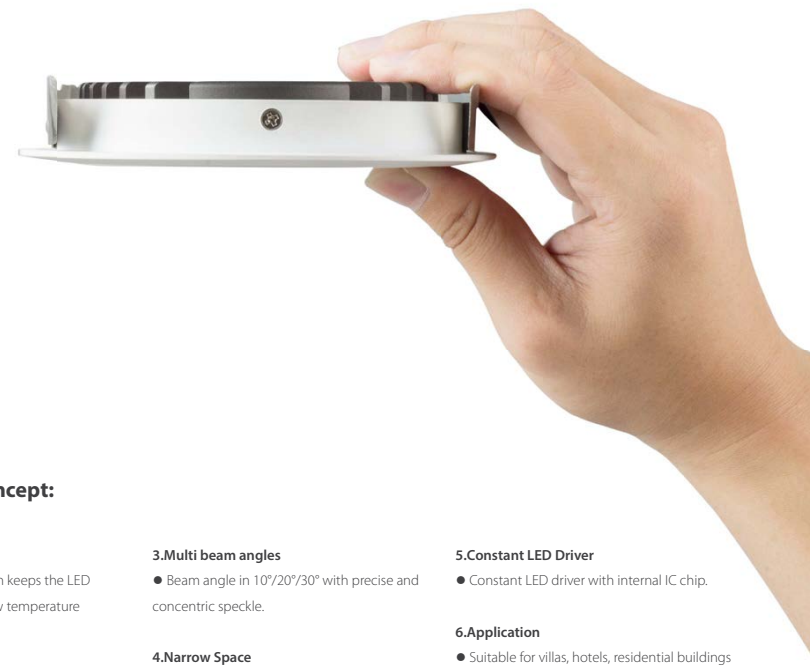


Slim downlight

Slim body design makes it easier to install in narrow space such as display cabinet, air-vent, and ceiling in short distance.

- LUCE -

16~22mm



Slim downLight Concept:

1.Heat Dispersion System

- Heat sink in aviation aluminum keeps the LED chip of fitting working with a low temperature and working for a long lifetime.

2.High Performance Chip

- High performance chip with Ra>90.

3.Multi beam angles

- Beam angle in 10°/20°/30° with precise and concentric speckle.

4.Narrow Space

- Cutout range from Ø55-Ø125mm,suits for small cutout size of ceiling and short distance which is less than 50mm.

5.Constant LED Driver

- Constant LED driver with internal IC chip.

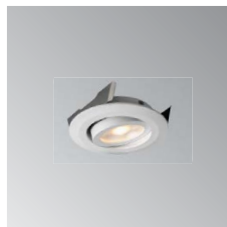
6.Application

- Suitable for villas, hotels, residential buildings and high upscale clubs.

Special characteristics:

 High Efficiency	 High quality Aluminum	 Long Life time	 Perfect Match with ceiling
 No Radiation	 Anti Glare	 Easy Installation	 No Flicker
 Suitable for Low Distance	 Material in anodization	 High Performance heat sink	 IP20
 Different Sizes	 High Lux		

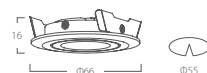
Slim down light



SPECIFICATION

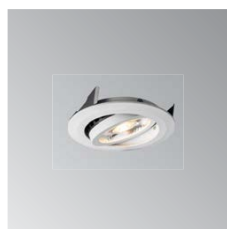
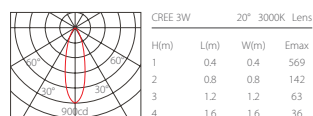
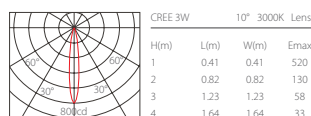
Code: **DX 5255A**
 Power: 1x3W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 10° / 20°
 Luminous flux: 225 lm
 Cut-out: Ø55mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Cold forging aluminum
 Power supply: 9V, 250mA

DIMENSIONS



UNIT: mm

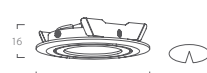
PHOTOMETRIC



SPECIFICATION

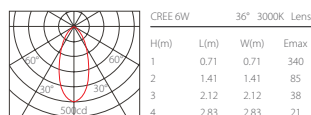
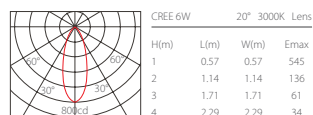
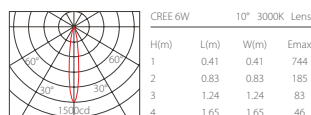
Code: **DX 5375A**
 Power: 1x6W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 10° / 20° / 36°
 Luminous flux: 430 lm
 Cut-out: Ø75mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Cold forging aluminum
 Power supply: 36-40V, 150mA

DIMENSIONS



UNIT: mm

PHOTOMETRIC



RING OF COLOR

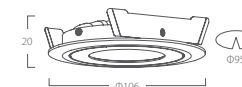
White



SPECIFICATION

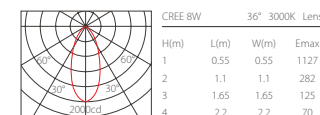
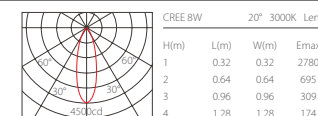
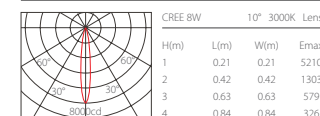
Code: **DX 5495A**
 Power: 1x8W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 10° / 20° / 36°
 Luminous flux: 460 lm
 Cut-out: Ø95mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Cold forging aluminum
 Power supply: 36-40V, 200mA

DIMENSIONS



UNIT: mm

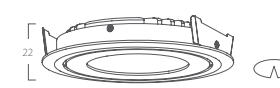
PHOTOMETRIC



SPECIFICATION

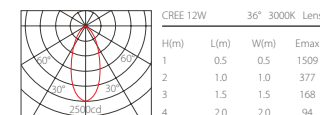
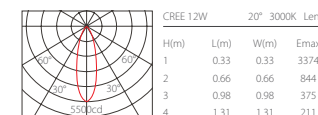
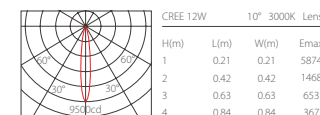
Code: **DX 55125A**
 Power: 1x12W
 Light Source: **LED** CREE COB
 CRI: 90+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 10° / 20° / 36°
 Luminous flux: 1000 lm
 Cut-out: Ø125mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Cold forging aluminum
 Power supply: 36-40V, 300mA

DIMENSIONS



UNIT: mm

PHOTOMETRIC





Helmet

Site Application: hotel, shopping mall,
super market, office, hospital, lobby
and workshop



White



Frosted



Specular

- LUCE -



Helmet Down light Concept:

1.LED Chip

- LED SMD light source with high luminous in 80lm/W.

2.Anti Glare

- Fitting in anti glare construction increases the cutoff angle. UGRs19 achieves comfortable lighting environment.

- High transmission rate of PC diffuser fulfills 93% reflectivity and high efficiency.

3 High Quality Material

- Die cast aluminum heat sink achieves high heat dispersion and ensures fitting will keep on working in critical temperature.
- Fitting in different heights from 65mm to 140mm meets various requirements.

4.IP Rating

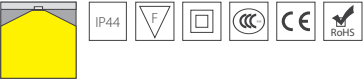
- Fitting in Ip44 suits for wet environment .

5.Constant LED Driver

- Constant LED driver with power factor $\geq$ 0.9 achieves high efficiency.

Special characteristics:

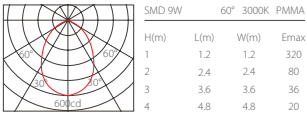
 High Efficiency	 IP20	 Voltage Surge Protection	 Suitable for Low Distance
 No Radiation	 Anti Glare	 High quality Aluminum	 Long Life time
 Perfect Match with ceiling	 Material in anodization	 High Performance heat sink	 Easy Installation
 No Flicker	 Mini size	 Different Sizes	



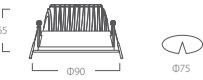
SPECIFICATION

Code: **DX 7875F**
Power: 1x9W
Light Source: **LED** SMD 2835
CRI: 80+
CCT: 2700K / 3000K / 4000K / 6000K
Beam angle: 60°
Luminous flux: 700 lm
Cut-out: Ø75mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36V, 200mA

PHOTOMETRIC



DIMENSIONS



UNIT: mm



REFLECTORS IN DIFFERENT COLOR

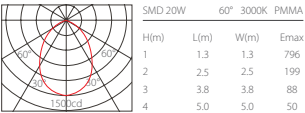
White Frosted Specular



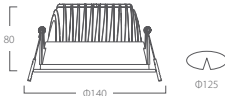
SPECIFICATION

Code: **DX 80125F**
Power: 1x20W
Light Source: **LED** SMD 2835
CRI: 80+
CCT: 2700K / 3000K / 4000K / 6000K
Beam angle: 60°
Luminous flux: 1600 lm
Cut-out: Ø125mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36V, 500mA

PHOTOMETRIC



DIMENSIONS



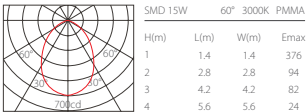
UNIT: mm



SPECIFICATION

Code: **DX 7990F**
Power: 1x15W
Light Source: **LED** SMD 2835
CRI: 80+
CCT: 2700K / 3000K / 4000K / 6000K
Beam angle: 60°
Luminous flux: 1200 lm
Cut-out: Ø90mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36V, 350mA

PHOTOMETRIC



DIMENSIONS



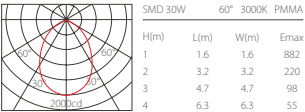
UNIT: mm



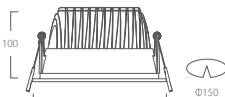
SPECIFICATION

Code: **DX B1150F**
Power: 1x30W
Light Source: **LED** SMD 2835
CRI: 80+
CCT: 2700K / 3000K / 4000K / 6000K
Beam angle: 60°
Luminous flux: 2300 lm
Cut-out: Ø150mm
Housing: Die-cast aluminum. with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36V, 700mA

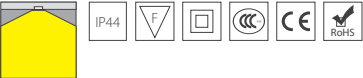
PHOTOMETRIC



DIMENSIONS



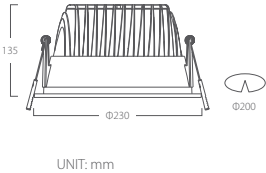
UNIT: mm



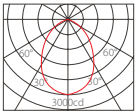
SPECIFICATION

Code: **DX 82200F**
Power: 1x45W
Light Source: **LED** SMD 2835
CRI: 80+
CCT: 2700K / 3000K / 4000K / 6000K
Beam angle: 60°
Luminous flux: 3400 lm
Cut-out: Ø200mm
Housing: Die-cast aluminum, with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36V, 1050mA

DIMENSIONS



PHOTOMETRIC



	SMD 45W	60°	3000K	PMMA
H(m)	L(m)	W(m)	Emax	
1	1.5	1.5	1561	
2	3.0	3.0	390	
3	4.5	4.5	174	
4	6.0	6.0	98	



REFLECTORS IN DIFFERENT COLOR

White Frosted Specular



Products used in the project:



DX 81150F
30W
4000K
60°
2300 lm
Ø150mm



Sky

Industrial design with various optical accessories: lens/diffuser suits different lighting tasks

- LUCE -



Sky Down Light Concept:

1.High Quality Material

- Die-cast aluminum fitting keeps its LED chip working with a low temperature and working for a long lifetime.

2.Various Light distributions

- Narrow beam lighting distribution and wide flood lighting distribution.

3.High Performance Chip

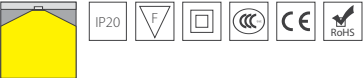
- High performance SMD/COB chip with high lumen 70lmw.
- Suitable for different height of the ceiling.

4.Constant LED Driver

- Constant LED driver with power factor ≥ 0.9 achieves high efficiency.

Special characteristics:

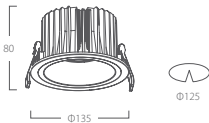
 High Efficiency	 IP20	 Voltage Surge Protection	 Suitable for Low Distance
 No Radiation	 Anti Glare	 High quality Aluminum	 Long Life time
 Perfect Match with ceiling	 Material in anodization	 High Performance heat sink	 Easy Installation
 No Flicker			



SPECIFICATION

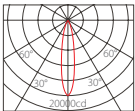
Code: **DX 25125F**
Power: 1x25W
Light Source: **LED** CREE COB
CRI: 80+
CCT: 2700K / 3000K / 4000K
Beam angle: 10° / 20° / 30°
Luminous flux: 1600 lm
Cut-out: $\Phi 125$ mm
Housing: Die-cast aluminum, with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36V, 600mA

DIMENSIONS

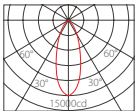


UNIT: mm

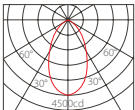
PHOTOMETRIC



	COB 25W	10° 3000K Lens	
H(m)	L(m)	W(m)	E _{max}
1	0.2	0.2	12896
2	0.4	0.4	3224
3	0.6	0.6	1433
4	0.8	0.8	806



	COB 25W	20° 3000K Lens	
H(m)	L(m)	W(m)	E _{max}
1	0.43	0.43	6625
2	0.85	0.85	1656
3	1.28	1.28	736
4	1.71	1.71	414



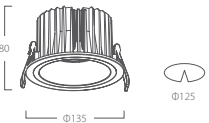
	COB 25W	30° 3000K Lens	
H(m)	L(m)	W(m)	E _{max}
1	0.69	0.69	2647
2	1.38	1.38	662
3	2.07	2.07	294
4	2.76	2.76	166



SPECIFICATION

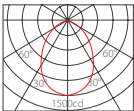
Code: **DX 25125F**
Power: 1x25W
Light Source: **LED** SMD 2835
CRI: 80+
CCT: 2700K / 3000K / 4000K / 6000K
Beam angle: 60°
Luminous flux: 1800 lm
Cut-out: $\Phi 125$ mm
Housing: Die-cast aluminum, with painting finishing
Heat sink: Die-cast aluminum
Power supply: 36V, 600mA

DIMENSIONS



UNIT: mm

PHOTOMETRIC



	SMD 25W	60° 3000K PMMA	
H(m)	L(m)	W(m)	E _{max}
1	1.1	1.1	614
2	2.2	2.2	153
3	3.3	3.3	68
4	4.4	4.4	38



Products used in the project:



DX 25125F
25W
3000K
20°
1600 lm
 $\Phi 125$ mm



C series

Precise radiation characteristic with three different beam angles; installed and exchanged without tools;

- LUCE -



C Series Down Light Concept:

1.High Performance Chip

- High performance SMD/COB chip with high lumen 70lmw.

2.Special Appearance

- Unique curve design makes a soft and gentle style.

3.High Quality Material

- Die-cast aluminum fitting keeps its LED chip working with a low temperature and working for a long lifetime.

4.Constant LED Driver

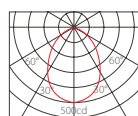
- Constant LED driver with power factor ≥ 0.9 achieves high efficiency.

Special characteristics:

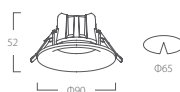
 High Efficiency	 Mini size	 Voltage Surge Protection	 Suitable for Low Distance
 No Radiation	 Anti Glare	 Different Sizes	 Long Life time
 Perfect Match with ceiling	 Material in anodization	 High Performance heat sink	 Easy Installation
 No Flicker	 High quality Aluminum	 IP20	

**SPECIFICATION**

Code: **DX 44065F**
 Power: 1x7W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K / 6000K
 Beam angle: 40°
 Luminous flux: 455 lm
 Cut-out: Ø65mm
 Housing: 6063 aluminum
 Heat sink: Die cast aluminum. with powder-coated finishing
 Power supply: 36V, 150mA

PHOTOMETRIC

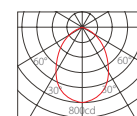
COB 7W	40°	3000K	Lens
H(m)	L(m)	W(m)	Emax
1	0.94	0.94	310
2	1.88	1.88	78
3	2.82	2.82	35
4	3.77	3.77	19

DIMENSIONS

UNIT: mm

**SPECIFICATION**

Code: **DX 46115F**
 Power: 1x15W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K / 6000K
 Beam angle: 40°
 Luminous flux: 975 lm
 Cut-out: Ø115mm
 Housing: 6063 aluminum
 Heat sink: Die cast aluminum. with powder-coated finishing
 Power supply: 36V, 350mA

PHOTOMETRIC

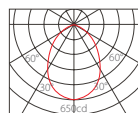
COB 15W	40°	3000K	Lens
H(m)	L(m)	W(m)	Emax
1	1.1	1.1	449
2	2.2	2.2	112
3	3.3	3.3	50
4	4.4	4.4	28

DIMENSIONS

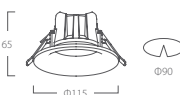
UNIT: mm

**SPECIFICATION**

Code: **DX 45090F**
 Power: 1x9W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K / 6000K
 Beam angle: 40°
 Luminous flux: 585 lm
 Cut-out: Ø90mm
 Housing: 6063 aluminum
 Heat sink: Die cast aluminum. with powder-coated finishing
 Power supply: 36V, 200mA

PHOTOMETRIC

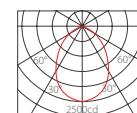
COB 9W	40°	3000K	Lens
H(m)	L(m)	W(m)	Emax
1	0.94	0.94	407
2	1.88	1.88	102
3	2.82	2.82	45
4	3.76	3.76	25

DIMENSIONS

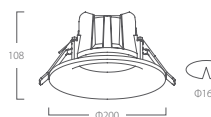
UNIT: mm

**SPECIFICATION**

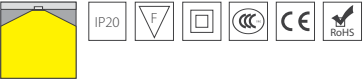
Code: **DX 47160F**
 Power: 1x25W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K / 6000K
 Beam angle: 40°
 Luminous flux: 1625 lm
 Cut-out: Ø160mm
 Housing: 6063 aluminum
 Heat sink: Die cast aluminum. with powder-coated finishing
 Power supply: 36V, 600mA

PHOTOMETRIC

COB 25W	40°	3000K	Lens
H(m)	L(m)	W(m)	Emax
1	0.89	0.89	1164
2	1.79	1.79	291
3	2.68	2.68	129
4	3.57	3.57	73

DIMENSIONS

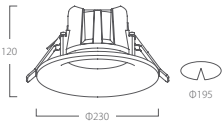
UNIT: mm



SPECIFICATION

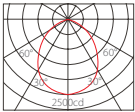
Code: **DX 48195F**
Power: 1x35W
Light Source: **LED** CREE COB
CRI: 80+
CCT: 2700K / 3000K / 4000K / 6000K
Beam angle: 40°
Luminous flux: 2275 lm
Cut-out: Ø195mm
Housing: 6063 aluminum
Heat sink: Die cast aluminum, with powder-coated finishing
Power supply: 36V, 800mA

DIMENSIONS



UNIT: mm

PHOTOMETRIC



	COB 35W	40°	3000K	LENS
H(m)	L(m)	W(m)	E _{max}	
1	0.89	0.89	1435	
2	1.77	1.77	359	
3	2.66	2.66	160	
4	3.54	3.54	90	



Products used in the project:



DX 46115F
15W
4000K
40°
975 lm
Ø115mm



Smart

Optional size and various light distribution suit different lighting tasks.

- LUCE -



Smart Down Light Concept:

1.Diversity

- Various cutout types: round & square.
- Multi beam angles.
- Single/Double/Triple head(s)

2.Adjustable angle

- Recessed mounted, achieves 360° rotational light projection.

3.High CRI Chip

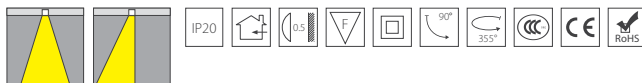
- High performance COB chip with Ra≥90.
- Precise Light distribution.

4.Constant LED Driver

- Constant LED driver with power factor ≥0.9 achieves high efficiency.

Special characteristics:

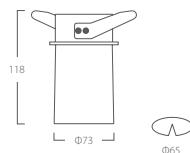
 High Efficiency	 Voltage Surge Protection	 IP20	 High quality Aluminum
 No Radiation	 DIM	 High Performance heat sink	 Long Life time
 Easy Installation	 Material in anodization	 Precise Speckle	 High Lux
 No Flicker		 Perfect Match with ceiling	



SPECIFICATION

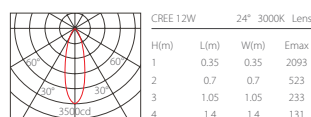
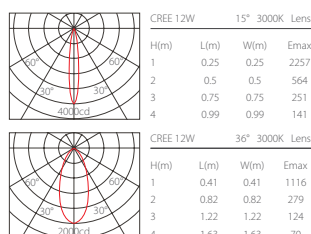
Code: **DX 2065A**
 Power: 1x12W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 780 lm
 Cut-out: Ø65mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die cast aluminum
 Power supply: 36V, 280mA

DIMENSIONS



UNIT: mm

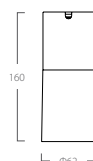
PHOTOMETRIC



SPECIFICATION

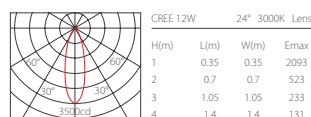
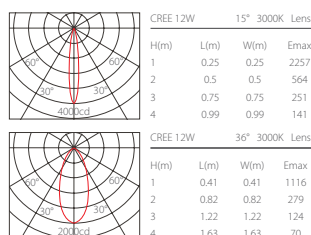
Code: **DX 0112A**
 Power: 1x12W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 780 lm
 Cut-out: Surface Mounted
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die cast aluminum
 Power supply: 36V, 280mA

DIMENSIONS



UNIT: mm

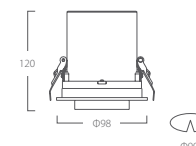
PHOTOMETRIC



SPECIFICATION

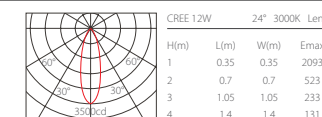
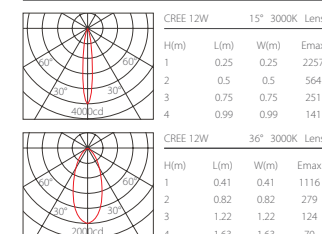
Code: **DX 2090A**
 Power: 1x12W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 780 lm
 Cut-out: Ø90mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die cast aluminum
 Power supply: 36V, 280mA

DIMENSIONS



UNIT: mm

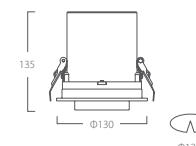
PHOTOMETRIC



SPECIFICATION

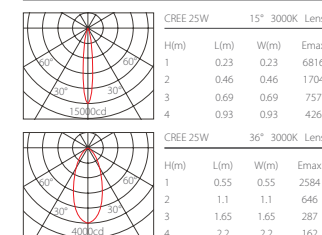
Code: **DX 21120A**
 Power: 1x25W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 1625 lm
 Cut-out: Ø120mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die cast aluminum
 Power supply: 36V, 600mA

DIMENSIONS



UNIT: mm

PHOTOMETRIC

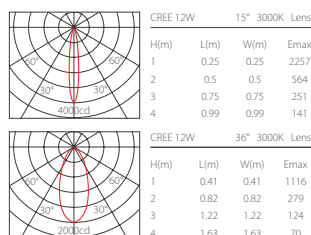




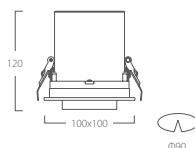
SPECIFICATION

Code: **DX 2090AS**
 Power: 1x12W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 780 lm
 Cut-out: Ø90mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die cast aluminum
 Power supply: 36V, 280mA

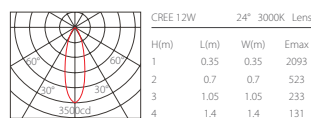
PHOTOMETRIC



DIMENSIONS



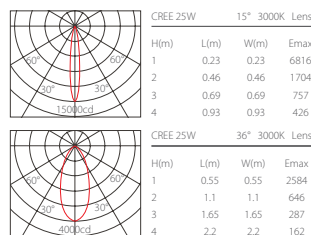
UNIT: mm



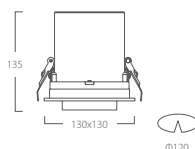
SPECIFICATION

Code: **DX 21120AS**
 Power: 1x25W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 1625 lm
 Cut-out: Ø120mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die cast aluminum
 Power supply: 36V, 600mA

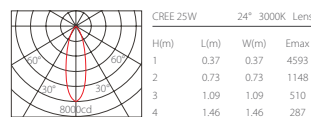
PHOTOMETRIC



DIMENSIONS



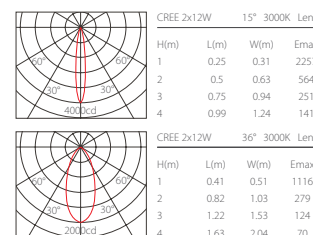
UNIT: mm



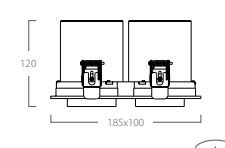
SPECIFICATION

Code: **DX 20175AS**
 Power: 2x12W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 2x780 lm
 Cut-out: 175x90mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die cast aluminum
 Power supply: 2 x 36V, 280mA

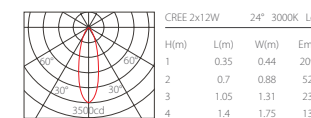
PHOTOMETRIC



DIMENSIONS



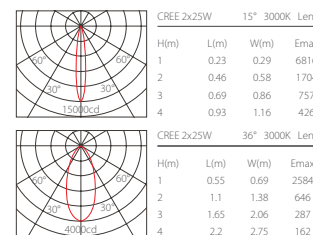
UNIT: mm



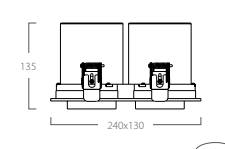
SPECIFICATION

Code: **DX 21230AS**
 Power: 2x25W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 2x1625 lm
 Cut-out: 230x120mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die cast aluminum
 Power supply: 2 x 36V, 600mA

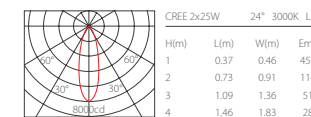
PHOTOMETRIC



DIMENSIONS



UNIT: mm

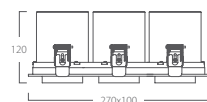




SPECIFICATION

Code: **DX 20260AS**
 Power: 3x12W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 3x780 lm
 Cut-out: 260x90mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die cast aluminum
 Power supply: 3 x 36V, 280mA

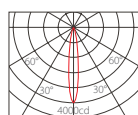
DIMENSIONS



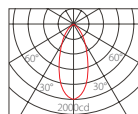
UNIT: mm



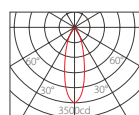
PHOTOMETRIC



CREE 3x12W 15° 3000K Lens				
H(m)	L(m)	W(m)	E _{max}	
1	0.25	0.38	2257	
2	0.5	0.75	564	
3	0.75	1.13	251	
4	0.99	1.49	141	



CREE 3x12W 36° 3000K Lens				
H(m)	L(m)	W(m)	E _{max}	
1	0.41	0.62	1116	
2	0.82	1.23	279	
3	1.22	1.83	124	
4	1.63	2.45	70	



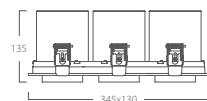
CREE 3x12W 24° 3000K Lens				
H(m)	L(m)	W(m)	E _{max}	
1	0.35	0.53	2093	
2	0.7	1.05	523	
3	1.05	1.58	233	
4	1.4	2.1	131	



SPECIFICATION

Code: **DX 21335AS**
 Power: 3x25W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 3x1625 lm
 Cut-out: 335x120mm
 Housing: 6063 aluminum, with painting finishing
 Heat sink: Die cast aluminum
 Power supply: 3 x 36V, 600mA

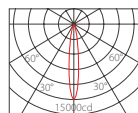
DIMENSIONS



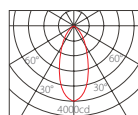
UNIT: mm



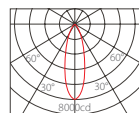
PHOTOMETRIC



CREE 3x25W 15° 3000K Lens				
H(m)	L(m)	W(m)	E _{max}	
1	0.23	0.35	6816	
2	0.46	0.69	1704	
3	0.69	1.04	757	
4	0.93	1.4	426	



CREE 3x25W 36° 3000K Lens				
H(m)	L(m)	W(m)	E _{max}	
1	0.55	0.83	2584	
2	1.1	1.65	646	
3	1.65	2.48	287	
4	2.2	3.30	162	



CREE 3x25W 24° 3000K Lens				
H(m)	L(m)	W(m)	E _{max}	
1	0.37	0.56	4593	
2	0.73	1.1	1148	
3	1.09	1.64	510	
4	1.46	2.2	287	



Products used in the project:



DX 14120A
 25W
 3000K
 24°
 2125 lm
 Ø120mm



Circle

Special characteristics:

 Various light distribution	 High Efficiency	 HIGH CRI RA>90	 Idea for ceiling channels
 Long Life time	 Excellent light-controlling	 High Lux	 IP20
 Surface temperature<75°	 No Radiation	 Vertical rotating through 90°	 Anti Glare
 High Performance heat sink	 Easy Installation	 355° rotatable	 Material in anodization

- LUCE -

Track light



HOUSING IN DIFFERENT COLOR

White

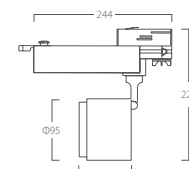
Black



SPECIFICATION

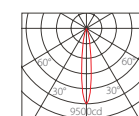
Code: **DX 0320**
 Power: 1x20W
 Light Source: **LED** CREE COB
 CRI: 80+
 CCT: 2700K / 3000K / 4000K
 Beam angle: 15° / 24° / 36°
 Luminous flux: 1400 lm
 Housing: Die-cast aluminum, with powder-coated finishing
 Heat sink: Die-cast aluminum
 Power supply: 36V, 500mA

DIMENSIONS



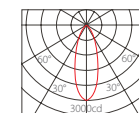
UNIT: mm

PHOTOMETRIC



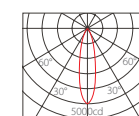
CREE 20W 15° 3000K Lens

H(m)	L(m)	W(m)	Emax
1	0.27	0.27	6237
2	0.55	0.55	1559
3	0.82	0.82	693
4	1.09	1.09	390



CREE 20W 36° 3000K Lens

H(m)	L(m)	W(m)	Emax
1	0.74	0.74	1608
2	1.47	1.47	402
3	2.21	2.21	179
4	2.94	2.94	100



CREE 20W 24° 3000K Lens

H(m)	L(m)	W(m)	Emax
1	0.53	0.53	3088
2	1.05	1.05	772
3	1.58	1.58	343
4	2.1	2.1	193



CREE COB & High transmittance lens

Horizontal direction 90° adjustable

Air convection radiator