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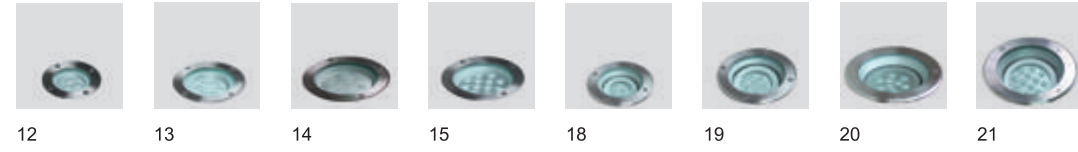
Tips: This catalogue can be indexed by color or page number

- UNDERGROUND LIGHT
  - GARDEN LIGHT
  - WALL LIGHT
- RECESSED WALL LIGHT
  - MOVABLE LAMP
  - DOWN LIGHT
- CEILING LIGHT
  - DRIVER AND ACCESSORY

## UNDERGROUND LIGHT

Spot light

04 05 06 07 08 09 10 11



12 13 14 15 18 19 20 21



22 23 24 25

Flood light

28 29 30 31 32 33 34 35

## GARDEN LIGHT

Spot light

40 40 41 42 43 44 45 46



48 48 49 50

Trapezoidal light

51 52 53 54 55 56 57 58

## WALL LIGHT

Spot light

59 61 62 63 64 65

Spot light

68 70 70 71 72 73 74 75



78 79 80 81 82 83 84

## RECESSED WALL LIGHT

Trapezoidal light

87 88 89 90

## MOVABLE LAMP

Spot light

92 94 95 96

## DOWN LIGHT

Spot light

98 99 100

## CEILING LIGHT

Spot light

101 102 102

## DRIVER AND ACCESSORY

104 104 104

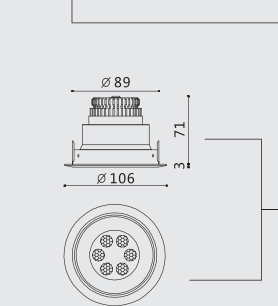


1



2

BASE



4



6



11

**DSA0206-1** \_\_\_\_\_ 7

Material: Aluminum \_\_\_\_\_ 5

Type: Base, Spot light

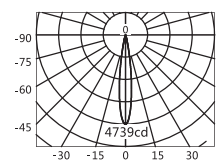
Input: DC350mA

Lamp: CREE XP-E 6x1W(350mA)

Color: ■ FRA □ FAB  
 ■ FFS □ FBS

12° 20° 30°  
 Photometric Curve

CREE XP-E  
 6X1W CW 12°



8

9

WW: 3776cd

NW: 4671cd

CW: 4739cd

10

1. Product Picture
2. Luminaire Category
3. Lighting Application
4. Luminaire Structure ( Unit: mm)
5. Basic Parameters (Chinese & English)
6. Icon



CE marking is a mandatory conformity mark for products placed on the market in the European Economic Area as well as a quality mark for compliance with EU legislation.



Horizontal Rotating Angle



Cut-out Dimension (Round)



Outlet Wire Length



Vertical Tilting Angle



Cut-out Dimension (Square)



USB Charging Interface



Bidirectional Rotating Angle



Electric Shock Rating



Dimming



IP Degree

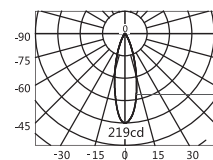


Proper Installation Surface

7. Luminaire Model No

8. Beam Angle

9. Luminaire Photometric Data



Measured Light Distribution Graph

Maximum Center Light Intensity

10. Color Temperature

■ WW

■ NW

■ CW

■ RD

■ GN

■ BL

11. Optional Accessories

**IP Degree: The Degree of Solid Objects and Water Resistance of Luminaire :**

The protection degree of enclosure is commonly expressed as Ingress Protection Rating consisting of the letters IP followed by two digits.  
 The first digit indicates the level of protection that the enclosure provides against access to hazardous parts (e.g., electrical conductors, moving parts) and the ingress of solid foreign objects.  
 The second digit indicates the protection of the equipment inside the enclosure against harmful ingress of water.

IP0X	IPX0
IP1X	IPX1
IP2X	IPX2
IP3X	IPX3
IP4X	IPX4
IP5X	IPX5
IP6X	IPX6
	IPX7
	IPX8


Solids, first digit


Level	Protection
IP0X	No protection
IP1X	Protect against solid bodies of dimensions >50 mm
IP2X	Protect against solid bodies of dimensions >12 mm
IP3X	Protect against solid bodies of dimensions >2.5 mm
IP4X	Protect against solid bodies of dimensions >1.0 mm
IP5X	Protect against the dust (Ingress of dust is not entirely prevented)
IP6X	Completely protect against the dust (No ingress of dust)


Liquids, second digit

Level	Protection
IPX0	No protection
IPX1	Protect against dripping water
IPX2	Protect against dripping water when tilted up to 15°
IPX3	Protect against spraying water when tilted up to 60°
IPX4	Protect against splashing water (any direction)
IPX5	Protect against water jets (any direction)
IPX6	Protect against powerful water jets (Water projected in powerful jets against the enclosure from any direction shall have no harmful effects.)
IPX7	Protect against effect of temporary immersion in water (Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time)
IPX8	Protect against effect of continuous immersion in water (Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time)




**Protection against Electric Shock**

**Class I**   
 Luminaire where protection against electric shock is achieved by basic insulation and a means of connecting to the protective earthing conductor in the building wiring those conductive parts that are otherwise capable of assuming hazardous voltage if the basic insulation fails.

**Class II**   
 Luminaire in which protection against electric shock does not rely on basic insulation only, but in which additional safety precautions, such as double insulation or reinforced insulation, are provided, there being no reliance on either protective earthing or installation conditions.

**Class III**   
 Luminaire in which protection against electric shock relies on supply at Safety Extra-Low Voltage (SELV) and which does not produce a voltage higher than a class of SELV lighting.

**Proper Installation Surface**

-  Fittings comply with installation requirements for mounting on flammable surfaces
-  Fittings not comply with installation requirements for mounting on flammable surfaces
-  Fittings comply with installation requirements for covering in the ceiling void with thermal insulating material and mounting in or on flammable surfaces



Light is the soul of art,  
Light is the architect for night,  
Outdoor lighting recreates the architectural appearance,  
Buildings are bestowed with new life and vigor in the night





## UNDERGROUND LIGHT





**Features:**

Attractive simple design, easy installation, optional LED models replaceable for different lighting effects.

Adoption with high quality CREE LED from USA presents high efficiency and energy saving.

High-grade material include stainless steel #316 cover of high durability, anti-corrosion and anti-oxidation, and toughen glass of anti-aging and high strength, high optical transmittance and high weight capacity.

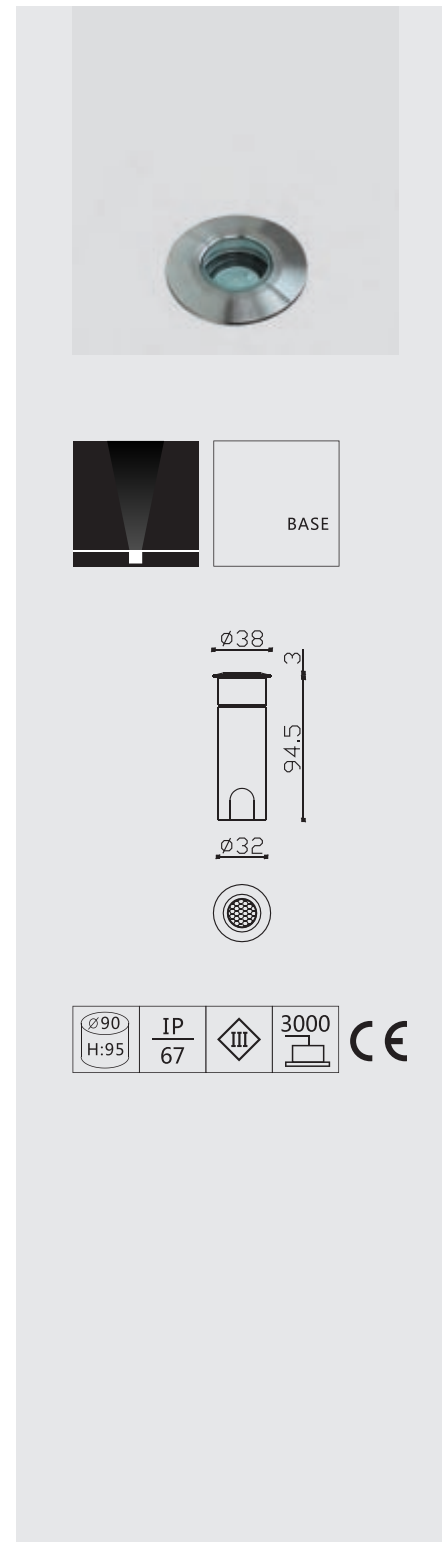
IP 67 Rated.

Superior thermal design guarantees long lifespan, and cover's temperature controlling system enable people to touch the cover directly and protect from scalding.

Personalized glareless design offers you the most comfortable lighting experience.

**Application:**

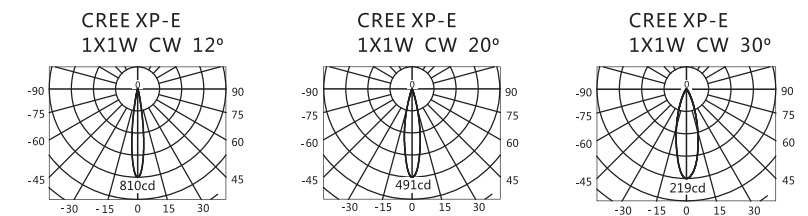
Shopping mall, parking area, green belt, park, residence, walking street, step and etc.



**BSB0101-1**

Material: Stainless Steel  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 1x1W(350mA)  
 Color:  Stainless Steel

12° 20° 30°  
 Photometric Curve



WW: 667cd  
 NW: 770cd  
 CW: 810cd

WW: 399cd  
 NW: 479cd  
 CW: 491cd

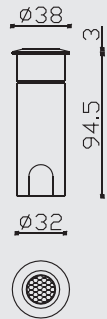
WW: 172cd  
 NW: 178cd  
 CW: 219cd



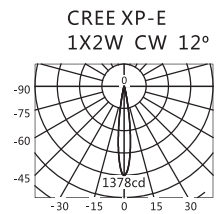


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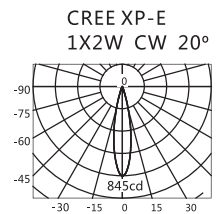
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 Type: Base, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  Stainless Steel



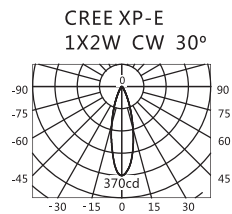
12° 20° 30°  
 Photometric Curve



WW: 1119cd  
 NW: 13184cd  
 CW: 1378cd



WW: 668cd  
 NW: 828cd  
 CW: 845cd

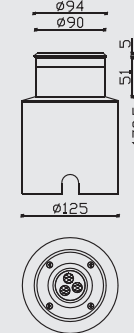


WW: 290cd  
 NW: 310cd  
 CW: 370cd

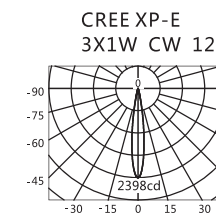


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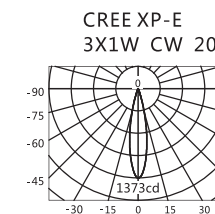
Material: Stainless Steel  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 3x1W(350mA)  
 Color:  Stainless Steel



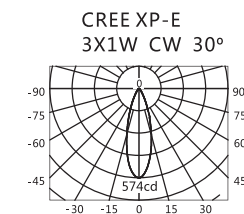
12° 20° 30°  
 Photometric Curve



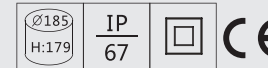
WW: 1790cd  
 NW: 1944cd  
 CW: 2398cd



WW: 934cd  
 NW: 1312cd  
 CW: 1373cd



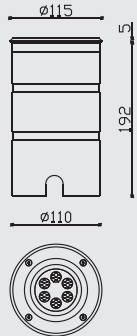
WW: 474cd  
 NW: 545cd  
 CW: 574cd



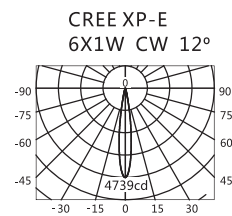


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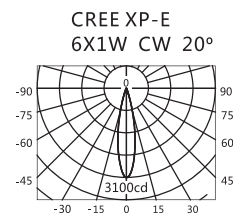
Material: Stainless Steel  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 6x1W(350mA)  
 Color:  Stainless Steel



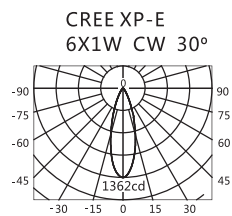
Photometric Curve 12° 20° 30°



WW: 3776cd  
 NW: 4671cd  
 CW: 4739cd



WW: 2073cd  
 NW: 2691cd  
 CW: 3100cd

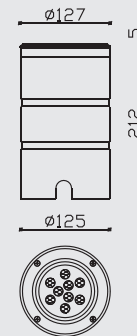


WW: 754cd  
 NW: 1088cd  
 CW: 1362cd

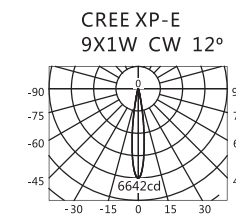


**BSB0109-1**

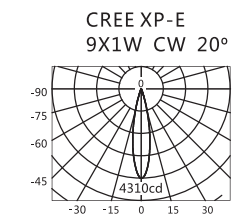
Material: Stainless Steel  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 9x1W(350mA)  
 Color:  Stainless Steel



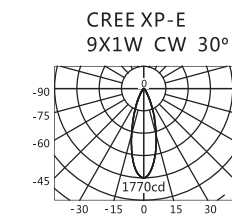
Photometric Curve 12° 20° 30°



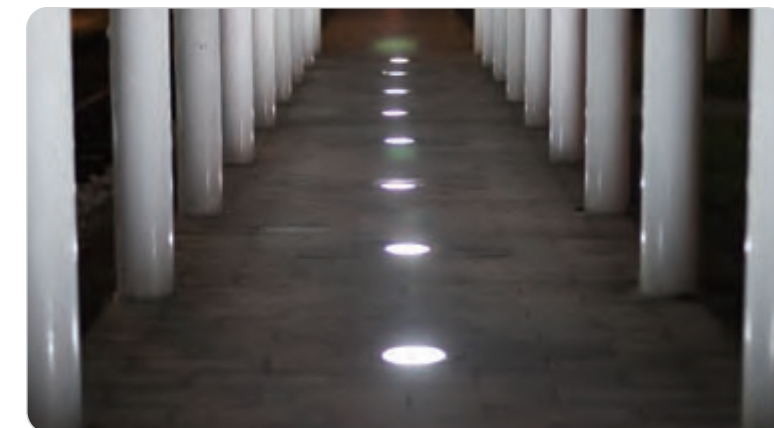
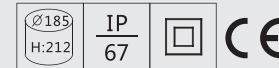
WW: 5497cd  
 NW: 6350cd  
 CW: 6642cd



WW: 3192cd  
 NW: 3846cd  
 CW: 4310cd



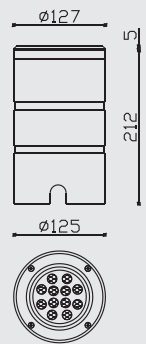
WW: 1382cd  
 NW: 1709cd  
 CW: 1770cd



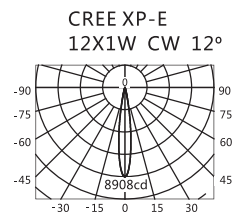


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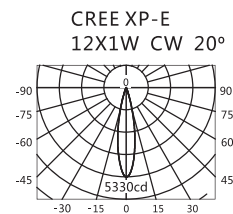
Material: Stainless Steel  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 12x1W(350mA)  
 Color:  Stainless Steel



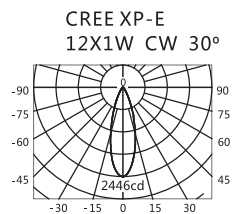
12° 20° 30°  
 Photometric Curve



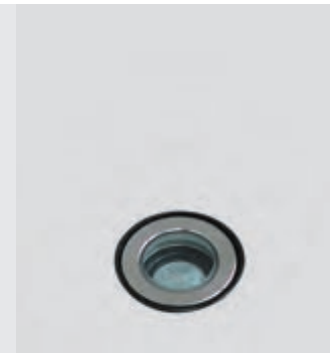
WW: 7302cd  
 NW: 8546cd  
 CW: 8908cd



WW: 4404cd  
 NW: 5042cd  
 CW: 5330cd



WW: 1853cd  
 NW: 2221cd  
 CW: 2446cd

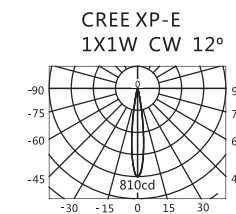


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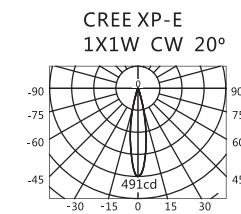
Material: Stainless Steel  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 1x1W(350mA)  
 Color:  Stainless Steel



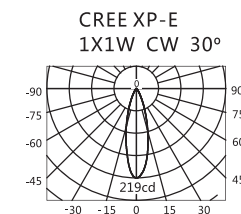
12° 20° 30°  
 Photometric Curve



WW: 667cd  
 NW: 770cd  
 CW: 810cd



WW: 399cd  
 NW: 479cd  
 CW: 491cd



WW: 172cd  
 NW: 178cd  
 CW: 219cd



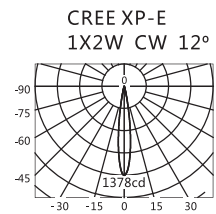


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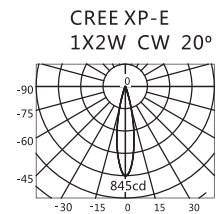
Material: Stainless Steel  
 Type: Base, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  Stainless Steel



12° 20° 30°  
 Photometric Curve



WW: 1119cd  
 NW: 13184cd  
 CW: 1378cd



WW: 668cd  
 NW: 828cd  
 CW: 845cd

CREE XP-E  
1X2W CW 30°

WW: 290cd  
 NW: 310cd  
 CW: 370cd

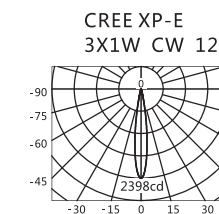


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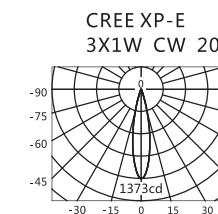
Material: Stainless Steel  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 3x1W(350mA)  
 Color:  Stainless Steel



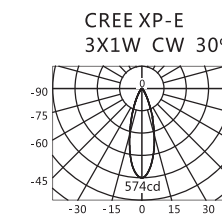
12° 20° 30°  
 Photometric Curve



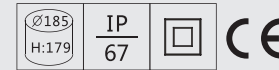
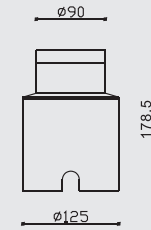
WW: 1790cd  
 NW: 1944cd  
 CW: 2398cd



WW: 934cd  
 NW: 1312cd  
 CW: 1373cd



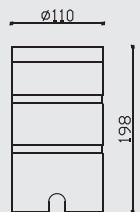
WW: 474cd  
 NW: 545cd  
 CW: 574cd



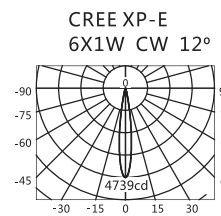


**BSB0206-1**

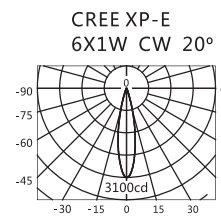
Material: Stainless Steel  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 6x1W(350mA)  
 Color:  Stainless Steel



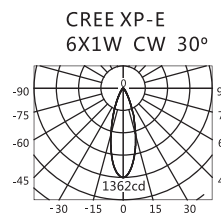
12° 20° 30°  
 Photometric Curve



WW: 3776cd  
 NW: 4671cd  
 CW: 4739cd



WW: 2073cd  
 NW: 2691cd  
 CW: 3100cd

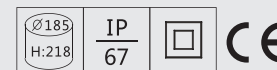


WW: 754cd  
 NW: 1088cd  
 CW: 1362cd

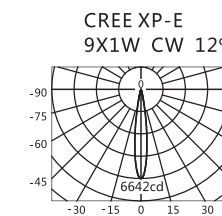


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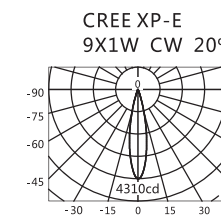
Material: Stainless Steel  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 9x1W(350mA)  
 Color:  Stainless Steel



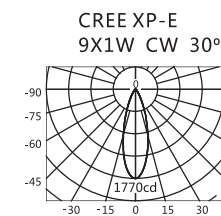
12° 20° 30°  
 Photometric Curve



WW: 5497cd  
 NW: 6350cd  
 CW: 6642cd

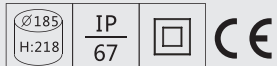
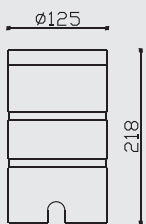


WW: 3192cd  
 NW: 3846cd  
 CW: 4310cd



WW: 1382cd  
 NW: 1709cd  
 CW: 1770cd

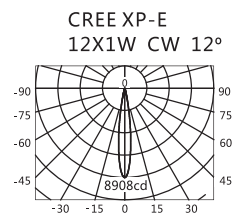




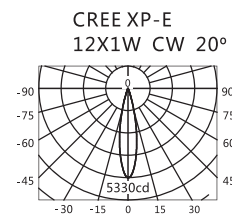
**BSB0212-1**

Material: Stainless Steel  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 12x1W(350mA)  
 Color:  Stainless Steel

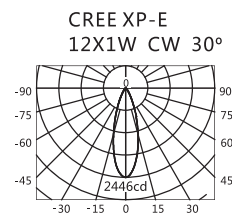
12° 20° 30°  
 Photometric Curve



WW: 7302cd  
 NW: 8546cd  
 CW: 8908cd



WW: 4404cd  
 NW: 5042cd  
 CW: 5330cd



WW: 1853cd  
 NW: 2221cd  
 CW: 2446cd





**Features:**

Attractive simple design, easy installation, optional LED models replaceable for different lighting effects.

Adoption with high quality CREE LED from USA presents high efficiency and energy saving.

High-grade material include stainless steel #316 cover of high durability, anti-corrosion and anti-oxidation, and toughen glass of anti-aging and high strength, high optical transmittance and high weight capacity.

IP 67 Rated.

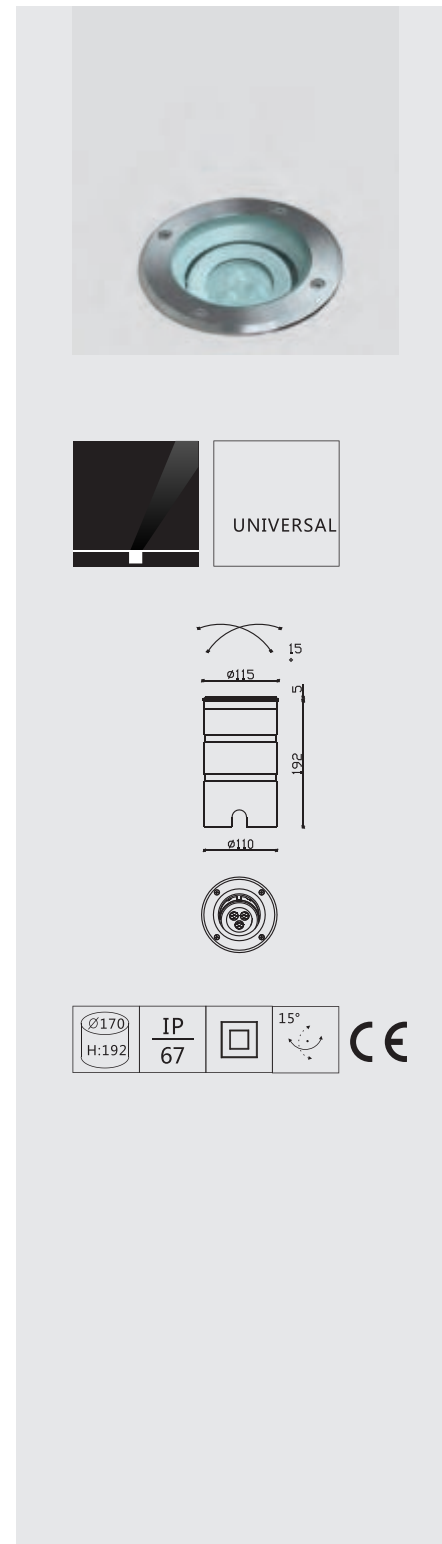
Superior thermal design guarantees long lifespan, and cover's temperature controlling system enable people to touch the cover directly and protect from scalding.

Personalized glareless design offers you the most comfortable lighting experience.

Rotating function in 360 degree aims the light in any direction.

**Application:**

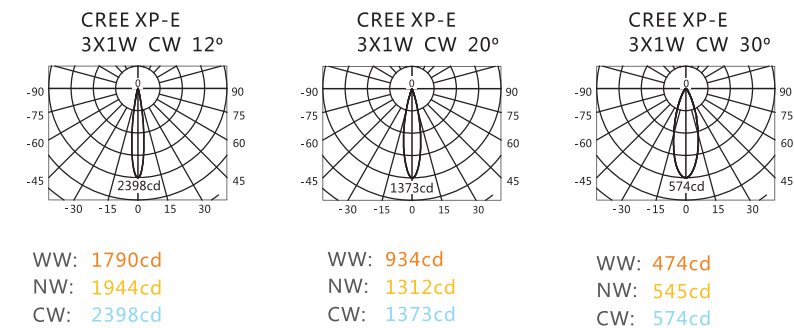
Shopping mall, parking area, green belt, park, residence, walking street, step and etc.



**BSU0103-1**

Material: Stainless Steel  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 3x1W(350mA)  
 Color:  Stainless Steel

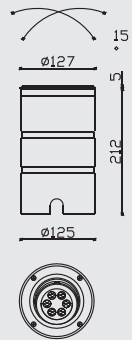
12° 20° 30°  
 Photometric Curve



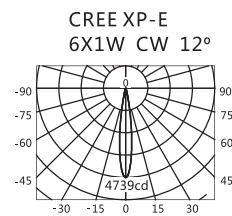


**BSU0106-1**

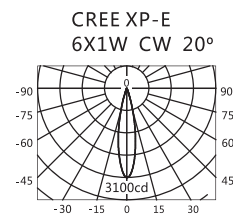
Material: Stainless Steel  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 6x1W(350mA)  
 Color:  Stainless Steel



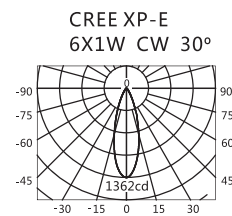
12° 20° 30°  
 Photometric Curve



WW: 3776cd  
 NW: 4671cd  
 CW: 4739cd



WW: 2073cd  
 NW: 2691cd  
 CW: 3100cd

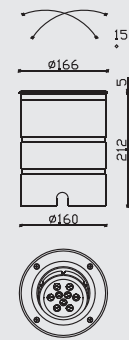


WW: 754cd  
 NW: 1088cd  
 CW: 1362cd

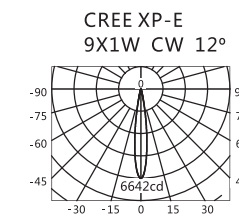


**BSU0109-1**

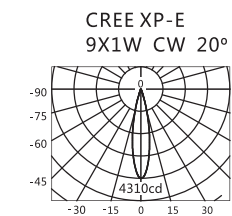
Material: Stainless Steel  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 9x1W(350mA)  
 Color:  Stainless Steel



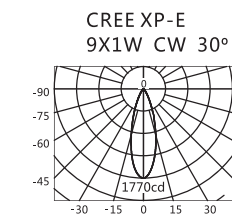
12° 20° 30°  
 Photometric Curve



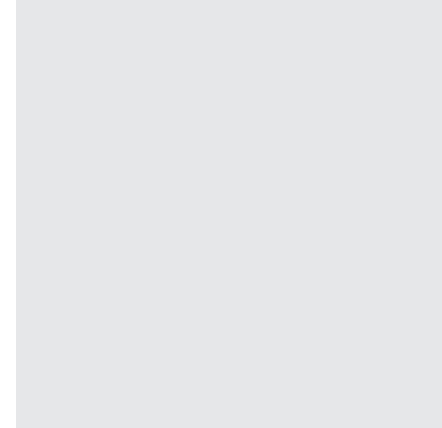
WW: 5497cd  
 NW: 6350cd  
 CW: 6642cd



WW: 3192cd  
 NW: 3846cd  
 CW: 4310cd



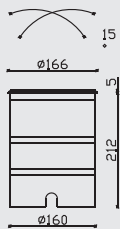
WW: 1382cd  
 NW: 1709cd  
 CW: 1770cd



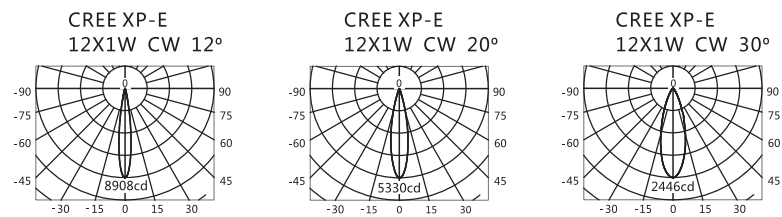


**BSU0112-1**

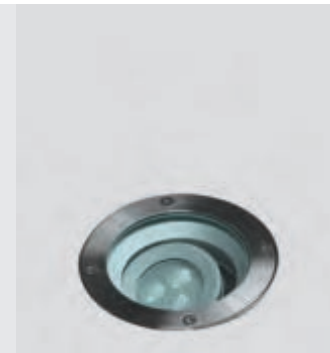
Material: Stainless Steel  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 12x1W(350mA)  
 Color:  Stainless Steel



12° 20° 30°  
 Photometric Curve

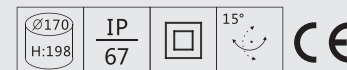
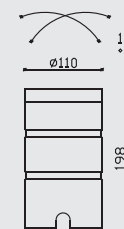


WW: 7302cd	WW: 4404cd	WW: 1853cd
NW: 8546cd	NW: 5042cd	NW: 2221cd
CW: 8908cd	CW: 5330cd	CW: 2446cd

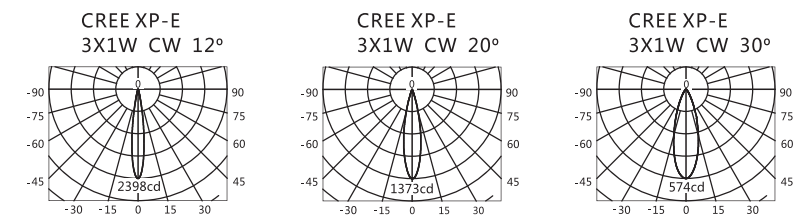


**BSU0203-1**

Material: Stainless Steel  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 3x1W(350mA)  
 Color:  Stainless Steel



12° 20° 30°  
 Photometric Curve

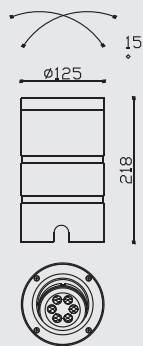


WW: 1790cd	WW: 934cd	WW: 474cd
NW: 1944cd	NW: 1312cd	NW: 545cd
CW: 2398cd	CW: 1373cd	CW: 574cd

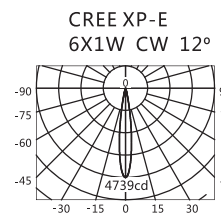


**BSU0206-1**

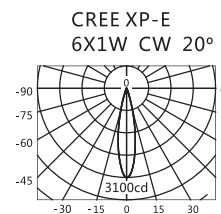
Material: Stainless Steel  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 6x1W(350mA)  
 Color:  Stainless Steel



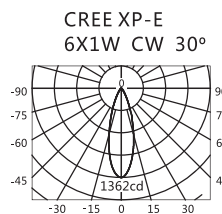
12° 20° 30°  
 Photometric Curve



WW: 3776cd  
 NW: 4671cd  
 CW: 4739cd



WW: 2073cd  
 NW: 2691cd  
 CW: 3100cd

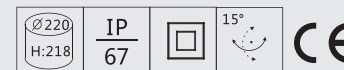
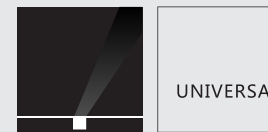


WW: 754cd  
 NW: 1088cd  
 CW: 1362cd

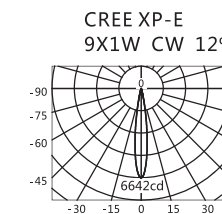


**BSU0209-1**

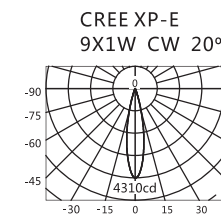
Material: Stainless Steel  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 9x1W(350mA)  
 Color:  Stainless Steel



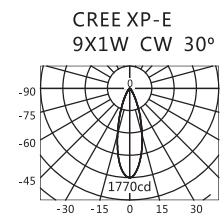
12° 20° 30°  
 Photometric Curve



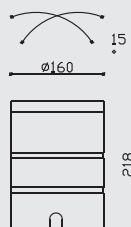
WW: 5497cd  
 NW: 6350cd  
 CW: 6642cd



WW: 3192cd  
 NW: 3846cd  
 CW: 4310cd



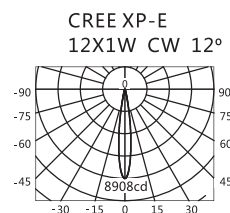
WW: 1382cd  
 NW: 1709cd  
 CW: 1770cd



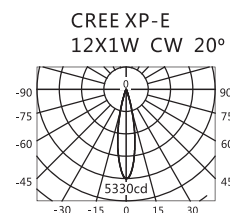
**BSU0212-1**

Material: Stainless Steel  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 12x1W(350mA)  
 Color:  Stainless Steel

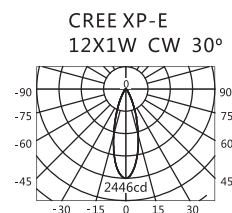
12° 20° 30°  
 Photometric Curve



WW: 7302cd  
 NW: 8546cd  
 CW: 8908cd



WW: 4404cd  
 NW: 5042cd  
 CW: 5330cd



WW: 1853cd  
 NW: 2221cd  
 CW: 2446cd





**Features:**

Attractive simple design, easy installation, optional LED models replaceable for different lighting effects.

Adoption with high quality CREE LED from USA presents high efficiency and energy saving.

High-grade material include stainless steel #316 cover of high durability, anti-corrosion and anti-oxidation, and toughen glass of anti-aging and high strength, high optical transmittance and high weight capacity.

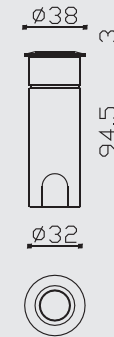
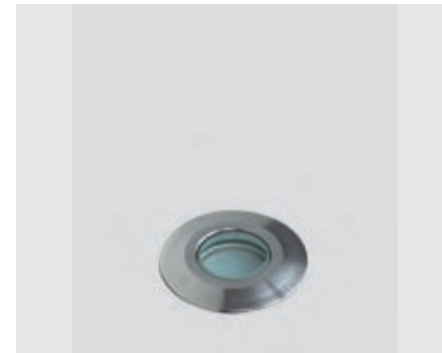
IP 67 Rated.

Superior thermal design guarantees long lifespan, and cover's temperature controlling system enable people to touch the cover directly and protect from scalding.

High quality PC board with over 85% light transmittance efficiency.

**Application:**

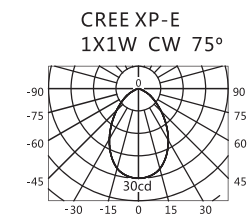
Shopping mall, parking area, green belt, park, residence, walking street, step and etc.



**BFB0101-1**

Material: Stainless Steel  
 Type: Base, Flood light  
 Input: DC350mA  
 Lamp: CREE XP-E 1x1W(350mA)  
 Color:  Stainless Steel

75°  
 Photometric Curve



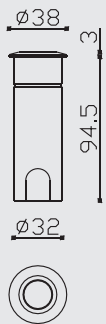
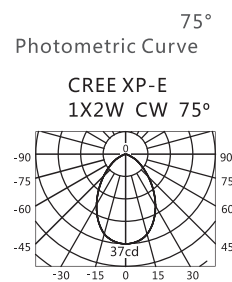
WW: 12cd  
 NW: 21cd  
 CW: 30cd





**BFB0101-2**

Material: Stainless Steel  
 Type: Base, Flood light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  Stainless Steel

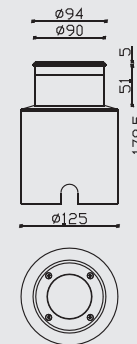
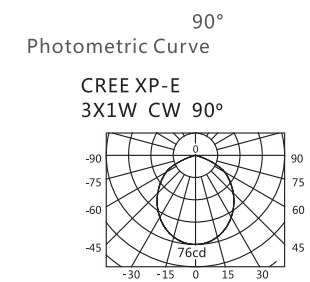


WW: 19cd  
 NW: 28cd  
 CW: 37cd

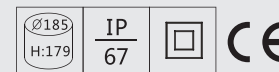


**BFB0103-1**

Material: Stainless Steel  
 Type: Base, Flood light  
 Input: DC350mA  
 Lamp: CREE XP-E 3x1W(350mA)  
 Color:  Stainless Steel



WW: 60cd  
 NW: 69cd  
 CW: 76cd



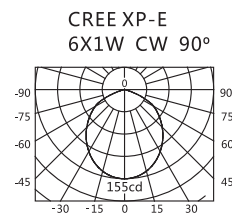


**BFB0106-1**

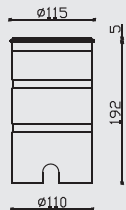
Material: Stainless Steel  
 Type: Base, Flood light  
 Input: DC350mA  
 Lamp: CREE XP-E 6x1W(350mA)  
 Color:  Stainless Steel



95°  
 Photometric Curve



WW: 114cd  
 NW: 134cd  
 CW: 155cd

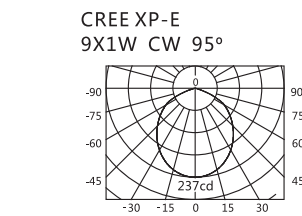


**BFB0109-1**

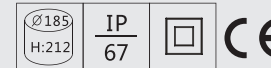
Material: Stainless Steel  
 Type: Base, Flood light  
 Input: DC350mA  
 Lamp: CREE XP-E 9x1W(350mA)  
 Color:  Stainless Steel



95°  
 Photometric Curve



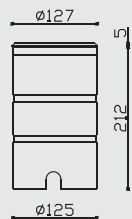
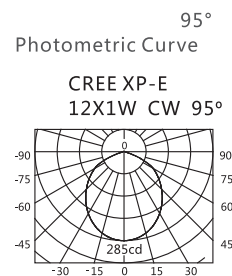
WW: 183cd  
 NW: 216cd  
 CW: 237cd



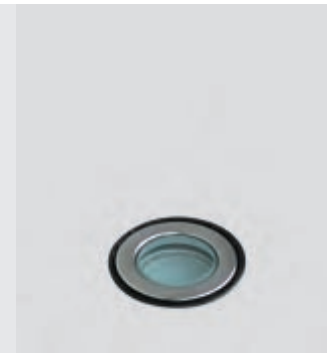
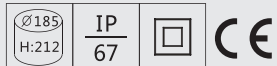


**BFB0112-1**

Material: Stainless Steel  
 Type: Base, Flood light  
 Input: DC350mA  
 Lamp: CREE XP-E 12x1W(350mA)  
 Color:  Stainless Steel

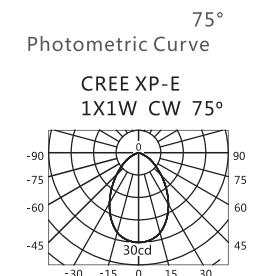


WW: 225cd  
 NW: 267cd  
 CW: 285cd

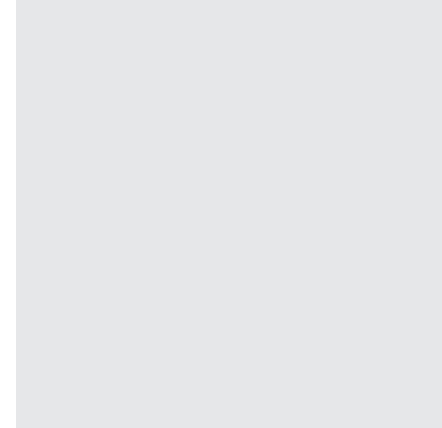


**BFB0201-1**

Material: Stainless Steel  
 Type: Base, Flood light  
 Input: DC350mA  
 Lamp: CREE XP-E 1x1W(350mA)  
 Color:  Stainless Steel

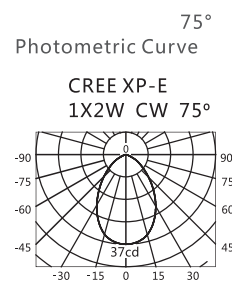
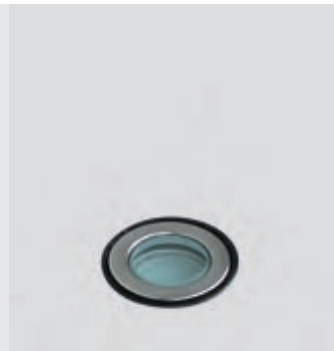


WW: 12cd  
 NW: 21cd  
 CW: 30cd



**BFB0201-2**

Material: Stainless Steel  
 Type: Base, Flood light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  Stainless Steel

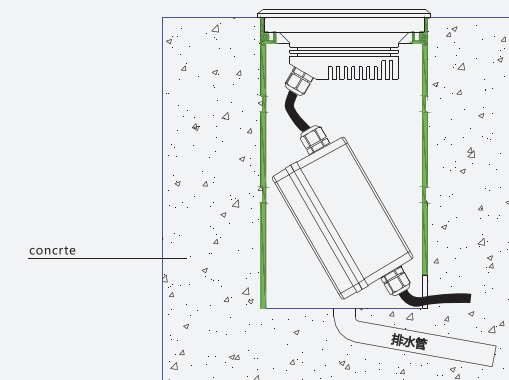
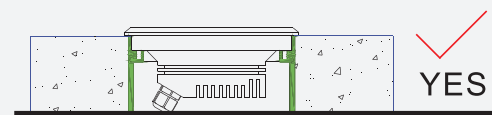
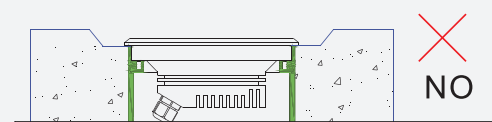
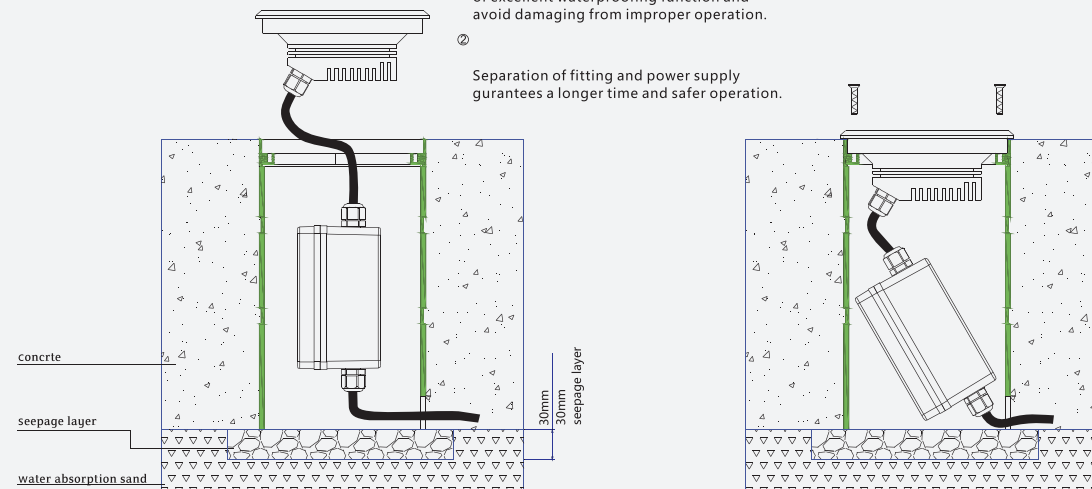


WW: 19cd  
 NW: 28cd  
 CW: 37cd



**Installation Instruction**

- ① Reliable waterproof structure ensure fitting of excellent waterproofing function and avoid damaging from improper operation.
- ② Separation of fitting and power supply guarantees a longer time and safer operation.





## GARDEN LIGHTS





**Features:**

Attractive simple design and easy installation is classically demonstrated.

Adoption with high quality CREE LED from USA presents high efficiency and energy saving.

Main lamp body with 6063-T5 aluminum after unique surface treatment prevents itself from corrosion, oxidation and ultraviolet.

IP 67 Rated.

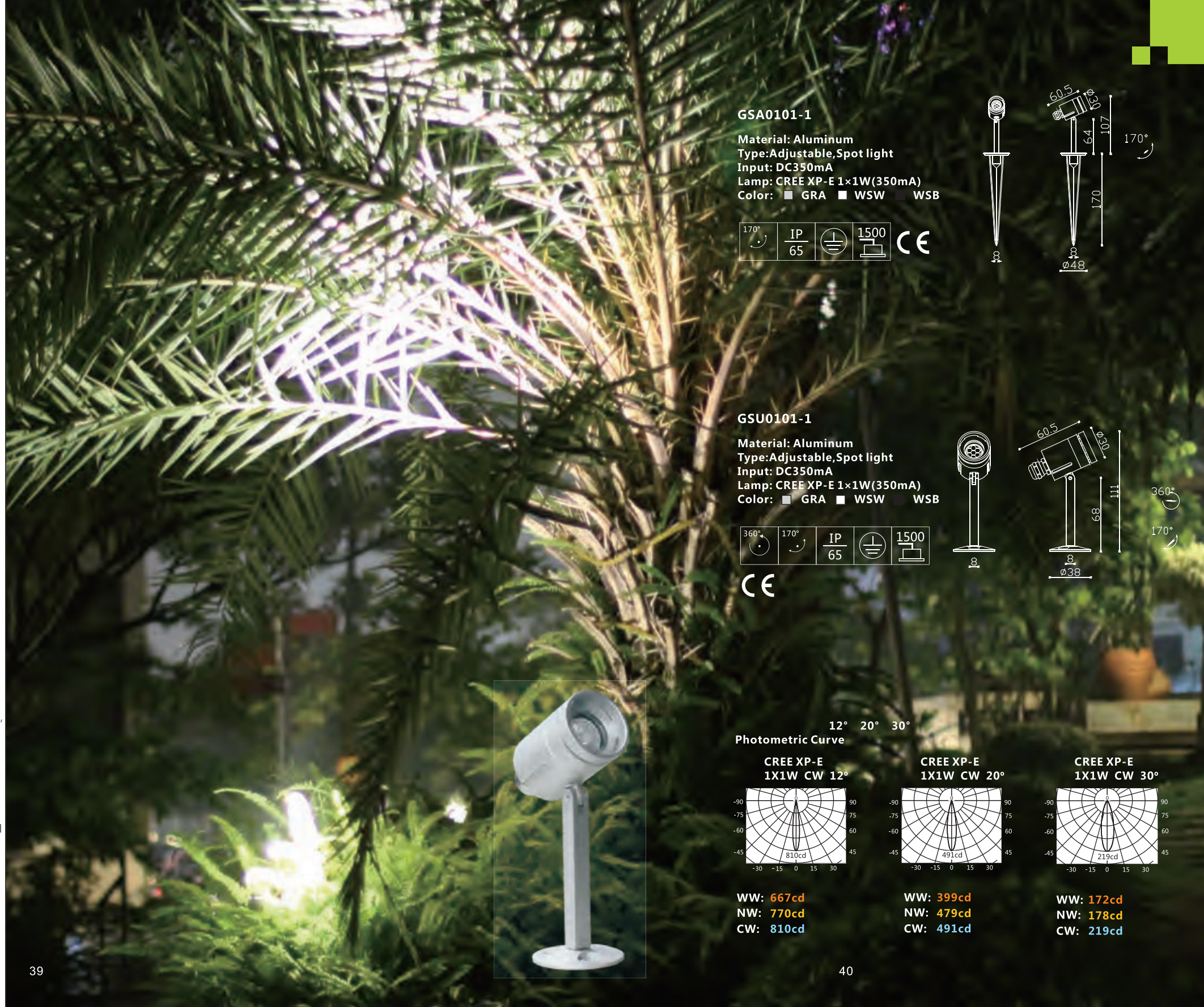
Superior thermal design guarantees long lifespan, and temperature controlling system enable people to touch the fitting directly and protect from scalding.

Personalized glareless design offers you the most comfortable lighting experience.

Adjustable function of rotating by 360 degree and tilting by 170 degree aims the light in different directions.

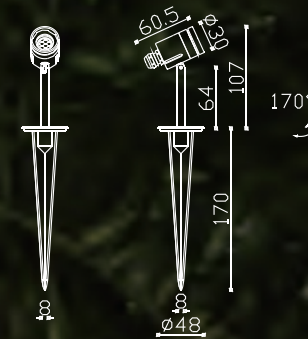
**Application:**

Park, green belt, residence, garden, villa and etc. Particularly suitable for landscape lighting, campus lighting and garden/park lighting.



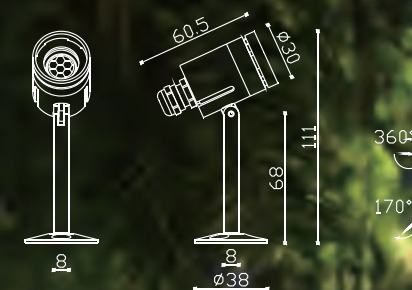
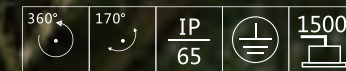
**GSA0101-1**

Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 1×1W(350mA)  
 Color: ■ GRA ■ WSW ■ WSB



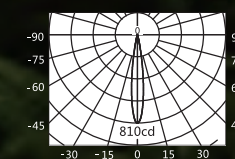
**GSU0101-1**

Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 1×1W(350mA)  
 Color: ■ GRA ■ WSW ■ WSB



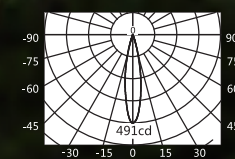
**Photometric Curve**

CREE XP-E 1X1W CW 12°



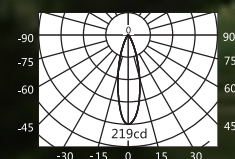
WW: 667cd  
 NW: 770cd  
 CW: 810cd

CREE XP-E 1X1W CW 20°



WW: 399cd  
 NW: 479cd  
 CW: 491cd

CREE XP-E 1X1W CW 30°

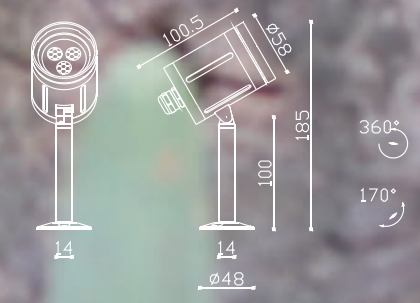


WW: 172cd  
 NW: 178cd  
 CW: 219cd

**GSU0103-1**

Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 3×1W(350mA)  
 Color:  GRA  WSW  WSB

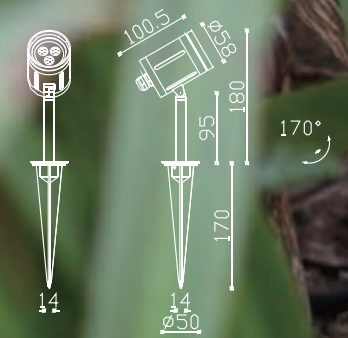
360° 170° IP 65 1500



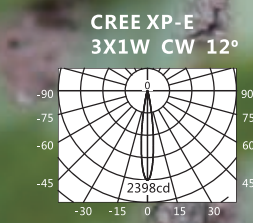
**GSA0103-1**

Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 3×1W(350mA)  
 Color:  GRA  WSW  WSB

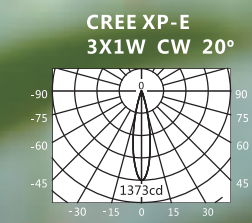
170° IP 65 1500 CE



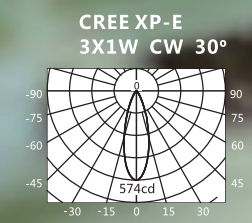
12° 20° 30°  
 Photometric Curve



WW: 1790cd  
 NW: 1944cd  
 CW: 2398cd



WW: 934cd  
 NW: 1312cd  
 CW: 1373cd

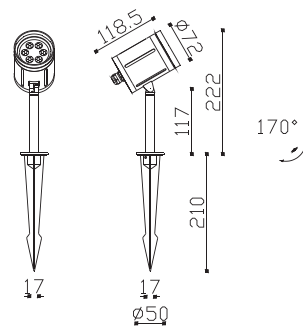
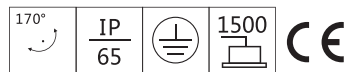


WW: 474cd  
 NW: 545cd  
 CW: 574cd



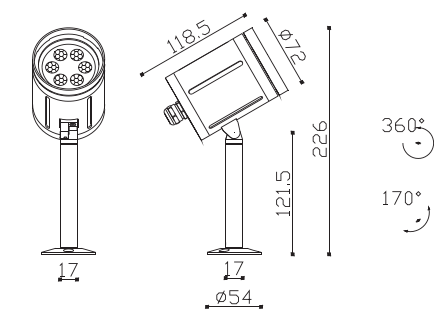
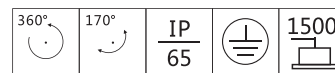
**GSA0106-1**

Material: Aluminum  
Type: Adjustable, Spot light  
Input: DC350mA  
Lamp: CREE XP-E 6x1W(350mA)  
Color:  GRA  WSW  WSB

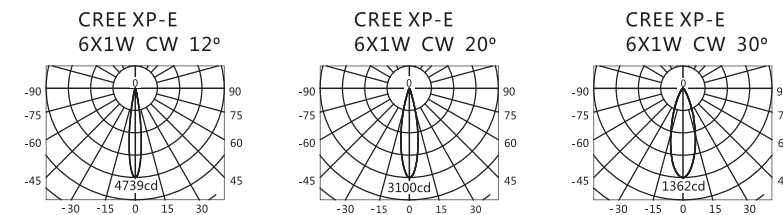


**GSU0106-1**

Material: Aluminum  
Type: Adjustable, Spot light  
Input: DC350mA  
Lamp: CREE XP-E 6x1W(350mA)  
Color:  GRA  WSW  WSB



12° 20° 30°  
Photometric Curve



WW: 3776cd  
NW: 4671cd  
CW: 4739cd

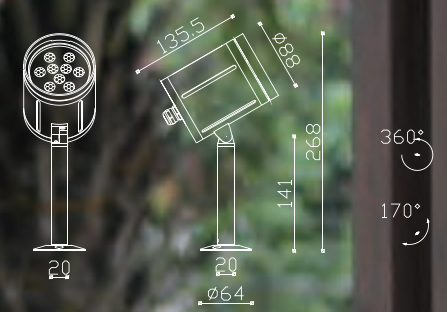
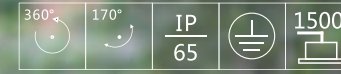
WW: 2073cd  
NW: 2691cd  
CW: 3100cd

WW: 754cd  
NW: 1088cd  
CW: 1362cd



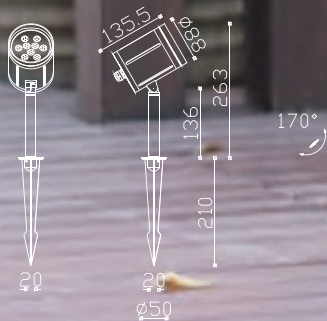
**GSU0109-1**

Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 9×1W(350mA)  
 Color: ■ GRA ■ WSW ■ WSB

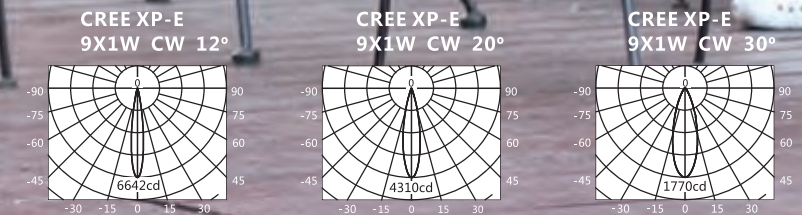


**GSA0109-1**

Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 9×1W(350mA)  
 Color: ■ GRA ■ WSW ■ WSB



12° 20° 30°  
 Photometric Curve



WW: 5497cd  
 NW: 6350cd  
 CW: 6642cd

WW: 3192cd  
 NW: 3846cd  
 CW: 4310cd

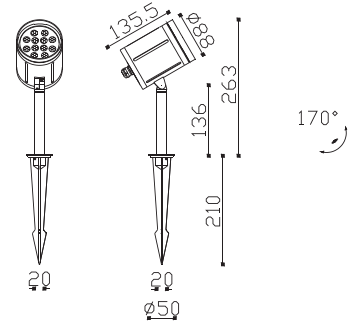
WW: 1382cd  
 NW: 1709cd  
 CW: 1770cd



**GSA0112-1**

Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 12x1W(350mA)  
 Color:  GRA  WSW  WSB

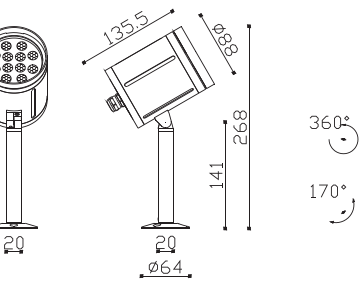
170° IP 65 1500 CE



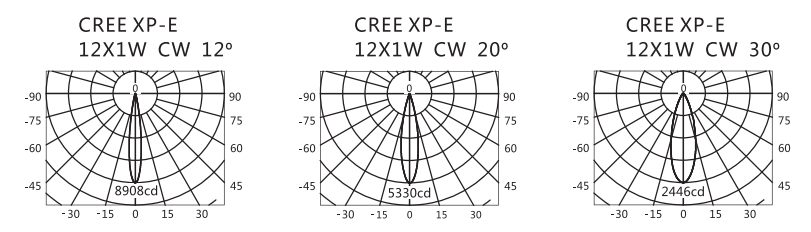
**GSU0112-1**

Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 12x1W(350mA)  
 Color:  GRA  WSW  WSB

360° 170° IP 65 1500 CE



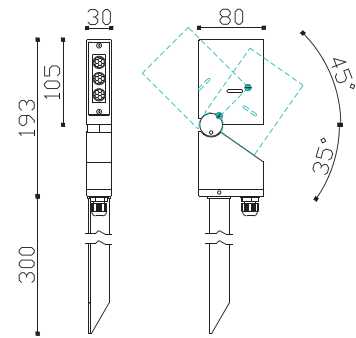
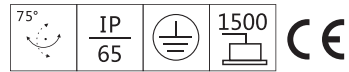
12° 20° 30°  
 Photometric Curve



WW: 7302cd	WW: 4404cd	WW: 1853cd
NW: 8546cd	NW: 5042cd	NW: 2221cd
CW: 8908cd	CW: 5330cd	CW: 2446cd

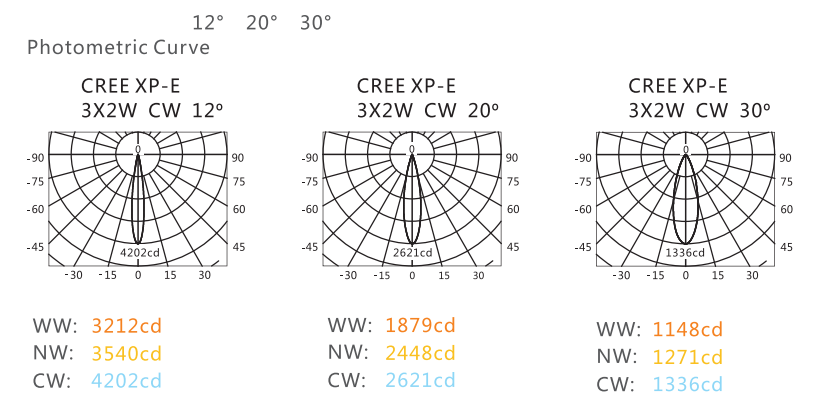
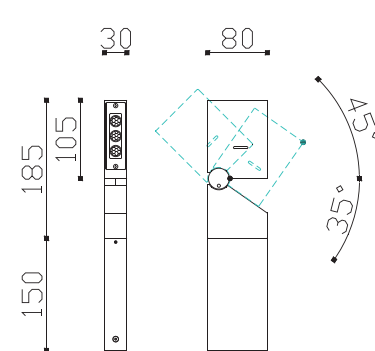
**GSU0203-2**

Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 3×2W(700mA)  
 Color:  GRA  WSW  WSB



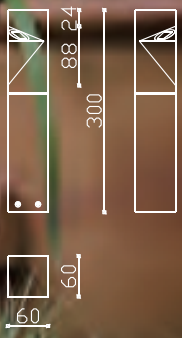
**GSU0303-2**

Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 3×2W(700mA)  
 Color:  GRA  WSW  WSB



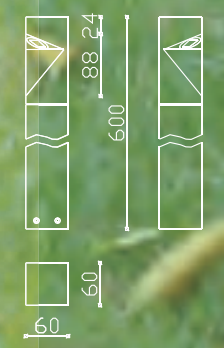
GTS0101-2

Material: Aluminum  
Type: Small Size, Trapezoidal light  
Input: DC700mA  
Lamp: CREE XP-E 1x2W(700mA)  
Color: ■ GRA ■ WSW ■ WSB



GTM0101-2

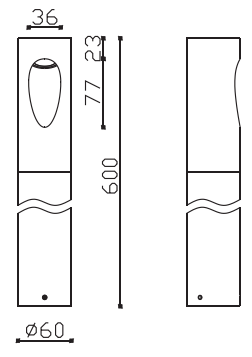
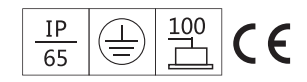
Material: Aluminum  
Type: Middle-Sized, Trapezoidal light  
Input: DC700mA  
Lamp: CREE XP-E 1x2W(700mA)  
Color: ■ GRA ■ WSW ■ WSB





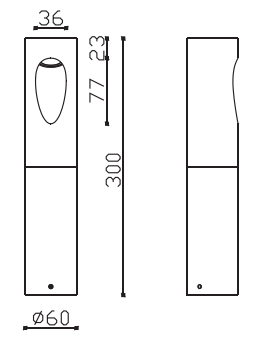
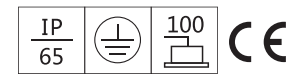
**GTM0201-2**

Material: Aluminum  
 Type: Middle-Sized, Trapezoidal light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color: ■ GRA □ WSW ■ WSB



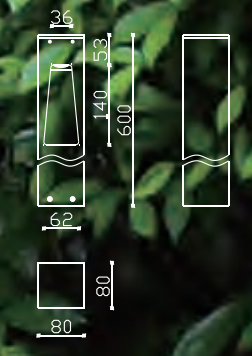
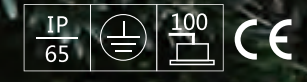
**GTS0201-2**

Material: Aluminum  
 Type: Small Size, Trapezoidal light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color: ■ GRA □ WSW ■ WSB



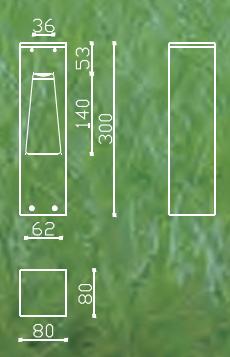
**GTM0301-2**

Material: Aluminum  
 Type: Middle-Sized, Trapezoidal light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W (700mA)  
 Color: ■ GRA ■ WSW ■ WSB



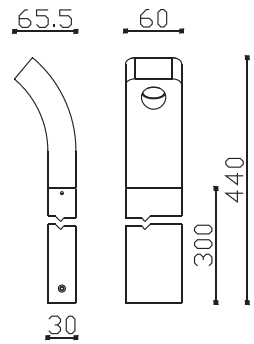
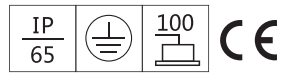
**GTS0301-2**

Material: Aluminum  
 Type: Small Size, Trapezoidal light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W (700mA)  
 Color: ■ GRA ■ WSW ■ WSB



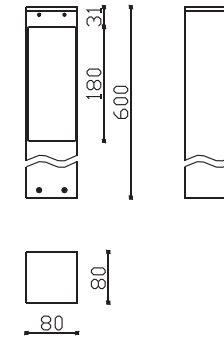
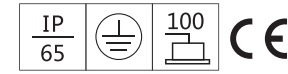
**GTS0501-2**

Material: Aluminum  
 Type: Small Size, Trapezoidal light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  WSW  WSB



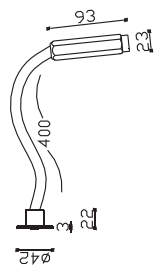
**GFM0304-1**

Material: Aluminum  
 Type: Middle-Sized, Trapezoidal light  
 Input: DC350mA  
 Lamp: EVERLIGHT 5630 4W(350mA)  
 Color:  GRA  WSW  WSB





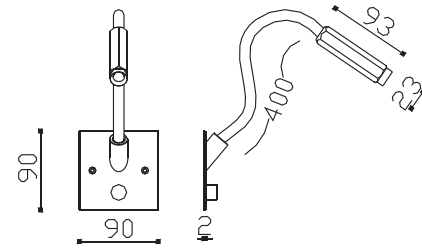
# WALL LIGHTS



**WSU0501-2**

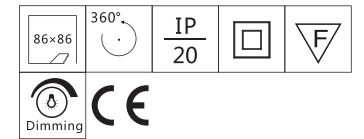
Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  FRA  FBK  BSW





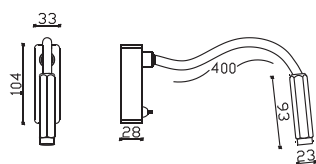
**WSU0301-2**

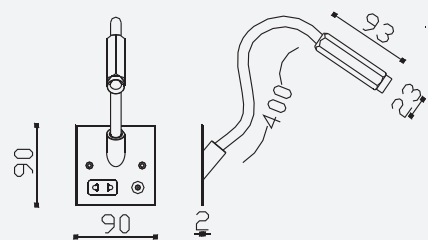
Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  FRA  FBK  BSW



**WSU0201-2**

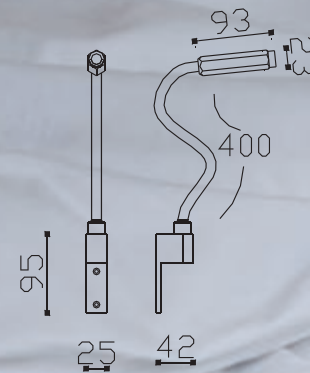
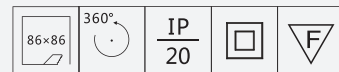
Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  FRA  FBK  BSW





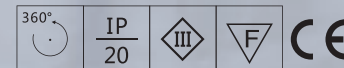
**WSU0401-2**

Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  FRA  FBK  BSW



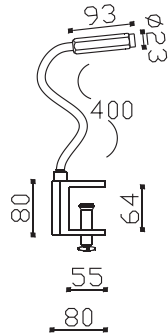
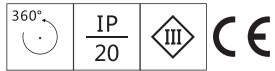
**WSU0601-2**

Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  FRA  FBK  BSW



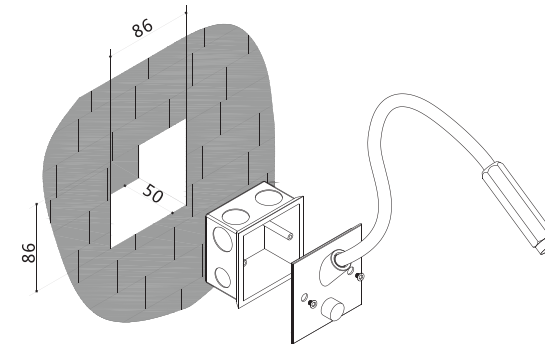
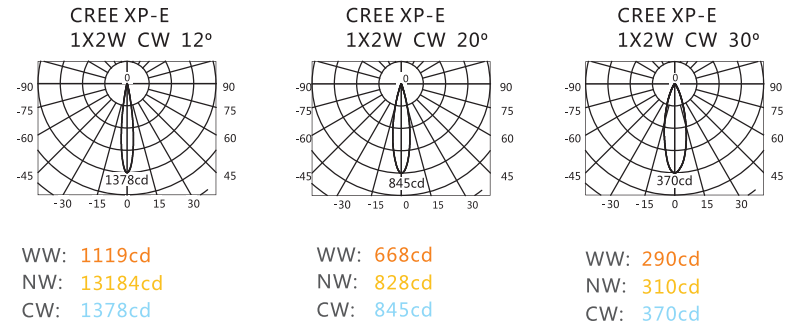
**MSA0501-2**

Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  FRA  FBK  BSW



Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  FRA  FBK  BSW

Photometric Curve  
 12° 20° 30°





**Features:**

Attractive simple design and easy installation is classically demonstrated.

Adoption with high quality CREE LED from USA presents high efficiency and energy saving.

Main lamp body with 6063-T5 aluminum after unique surface treatment prevents itself from corrosion, oxidation and ultraviolet.

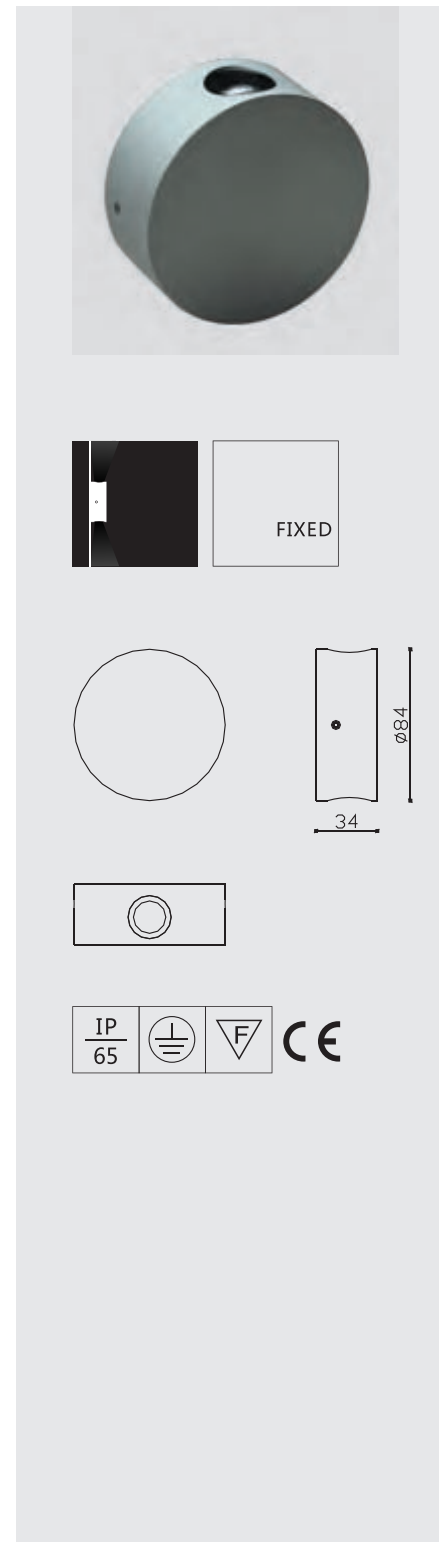
IP 65 Rated.

Superior thermal design guarantees long lifespan.

Unique lighting distribution with a clear outline.

**Application:**

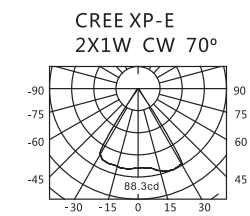
Residence, villa, hotel and etc.



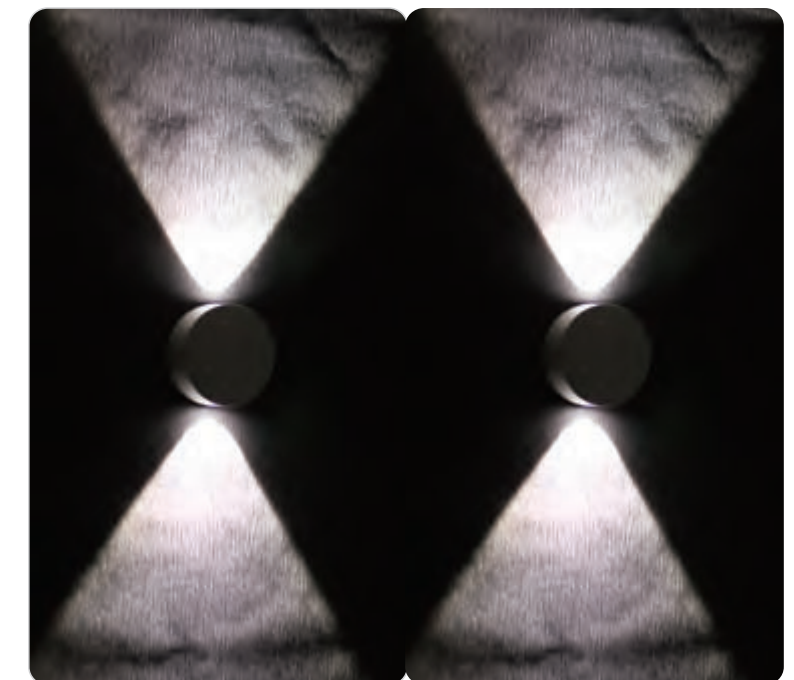
**WWF0602-1**

Material: Aluminum  
 Type: Fixed, Wall washer  
 Input: DC350mA  
 Lamp: CREE XP-E 2x1W(350mA)  
 Color:  GRA  WSW  WSB

70°  
 Photometric Curve



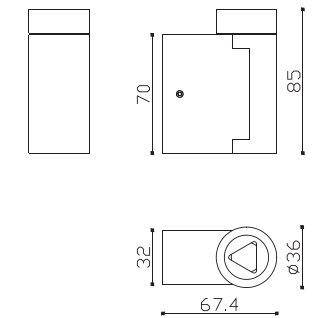
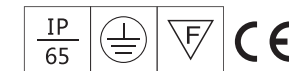
WW: 70.6cd  
 NW: 78.7cd  
 CW: 88.3cd





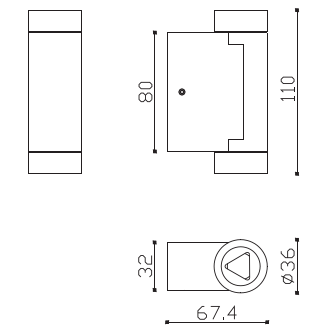
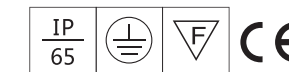
**WWF0701-2**

Material: Aluminum  
 Type: Fixed, Wall washer  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color: ■ GRA



**WWF0702-1**

Material: Aluminum  
 Type: Fixed, Wall washer  
 Input: DC350mA  
 Lamp: CREE XP-E 2x1W(350mA)  
 Color: ■ GRA

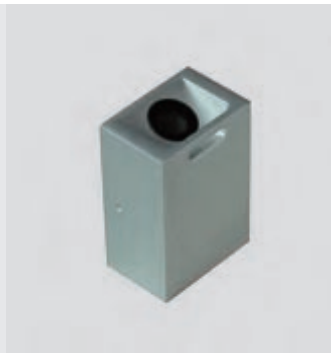


**AWW07-B**



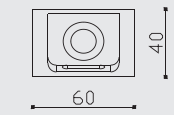
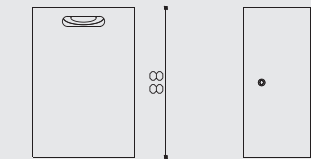
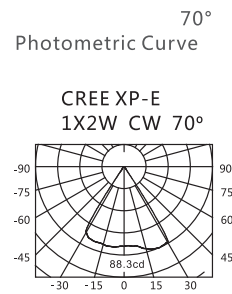
**AWW07-A**



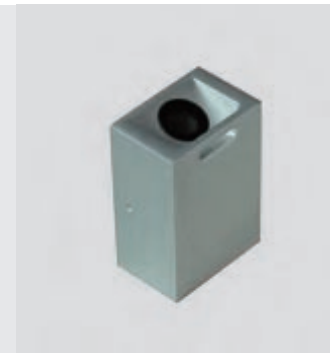
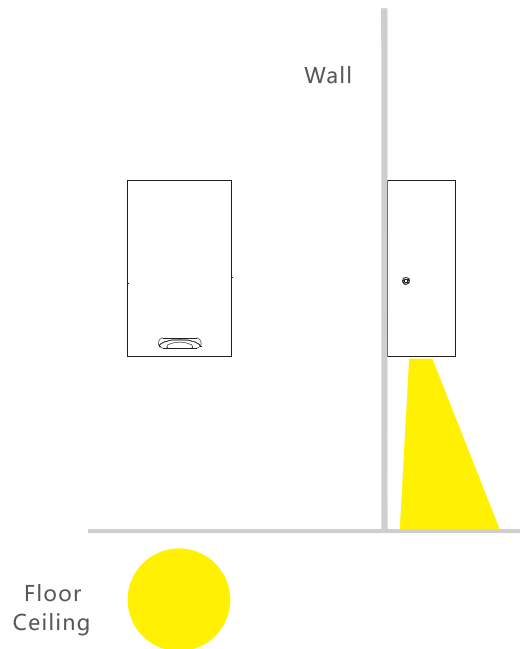


**WWF0801-2**

Material: Aluminum  
 Type: Fixed, Wall washer  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color: ■ GRA □ WSW ■ WSB

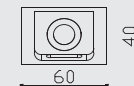
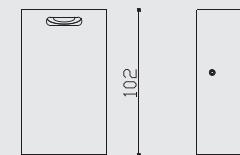
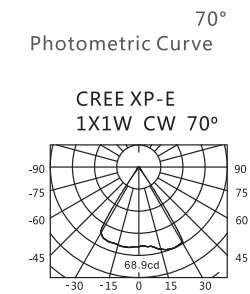
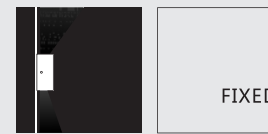


WW: 70.6cd  
 NW: 78.7cd  
 CW: 88.3cd



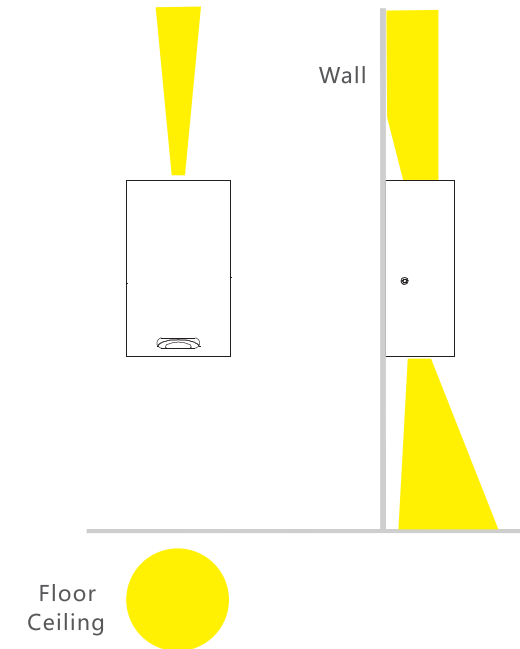
**WWF0802-1**

Material: Aluminum  
 Type: Fixed, Wall washer  
 Input: DC350mA  
 Lamp: CREE XP-E 2x1W(350mA)  
 Color: ■ GRA □ WSW ■ WSB



WW: 52.7cd  
 NW: 68.5cd  
 CW: 68.9cd

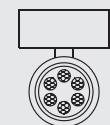
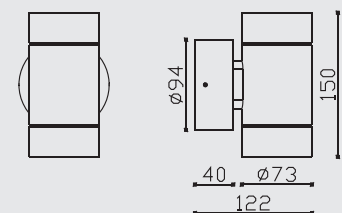
颜色： 户外阳极 砂白 砂黑



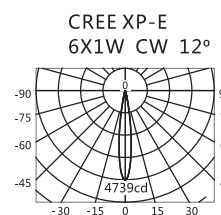


**WWF0912-1**

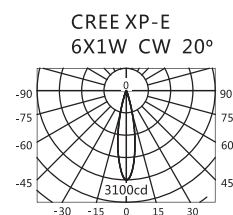
Material: Aluminum  
 Type: Fixed, Wall washer  
 Input: DC350mA  
 Lamp: CREE XP-E 2-6x1W(350mA)  
 Color: ■ GRA □ WSW ■ WSB



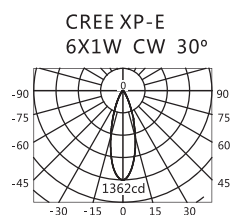
12° 20° 30°  
 Photometric Curve



WW: 3776cd  
 NW: 4671cd  
 CW: 4739cd



WW: 2073cd  
 NW: 2691cd  
 CW: 3100cd

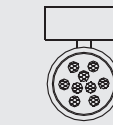
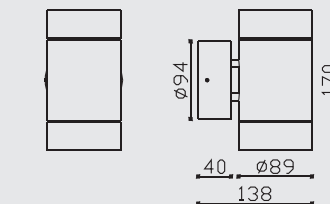
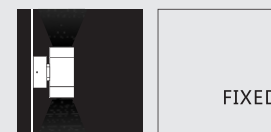


WW: 754cd  
 NW: 1088cd  
 CW: 1362cd

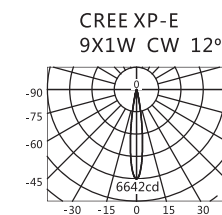


**WWF0918-1**

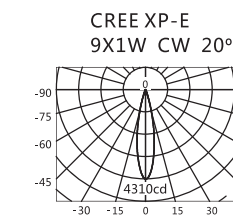
Material: Aluminum  
 Type: Fixed, Wall washer  
 Input: DC350mA  
 Lamp: CREE XP-E 2-9x1W(350mA)  
 Color: ■ GRA □ WSW ■ WSB



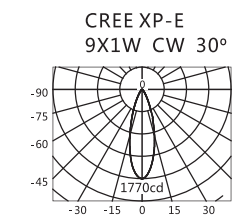
12° 20° 30°  
 Photometric Curve



WW: 5497cd  
 NW: 6350cd  
 CW: 6642cd



WW: 3192cd  
 NW: 3846cd  
 CW: 4310cd

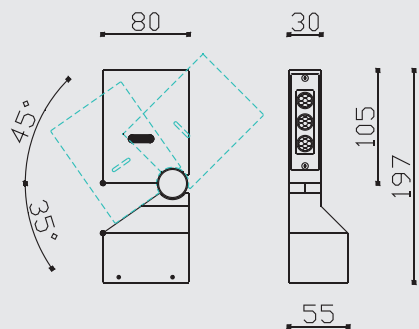


WW: 1382cd  
 NW: 1709cd  
 CW: 1770cd

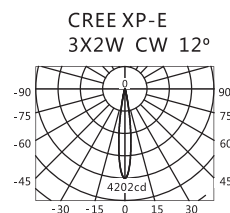


**WWA0503-2**

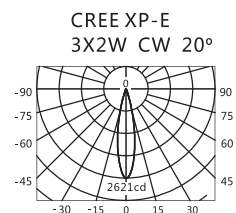
Material: Aluminum  
 Type: Asway, Wall washer  
 Input: DC700mA  
 Lamp: CREE XP-E 3x2W(700mA)  
 Color:  GRA  WSW  WSB



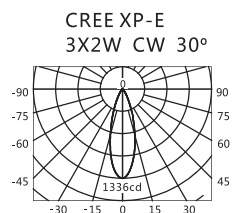
12° 20° 30°  
 Photometric Curve



WW: 3212cd  
 NW: 3540cd  
 CW: 4202cd



WW: 1879cd  
 NW: 2448cd  
 CW: 2621cd



WW: 1148cd  
 NW: 1271cd  
 CW: 1336cd



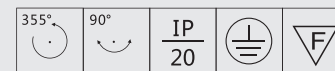
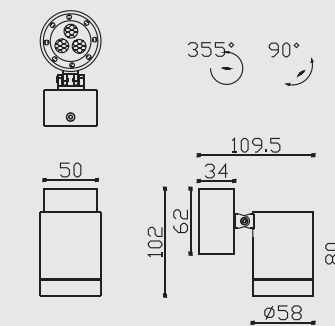
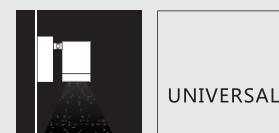
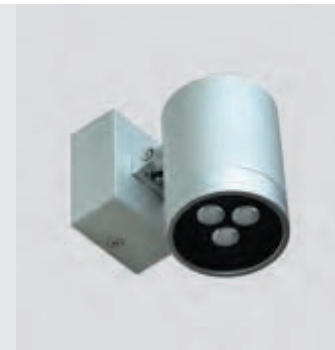


**Features:**

- Attractive simple design and easy installation is classically demonstrated.
- Adoption with high quality CREE LED from USA presents high efficiency and energy saving.
- High quality reflecting performance and precise optical design creates the best lighting distribution.
- Superior thermal design guarantees long lifespan and reduces maintenance cost.
- Adjustable function of rotating by 355 degree and tilting by 90 degree aims the light in different directions.
- This wall light series can perform as ceiling-mount light also.
- Personalized glareless design offers you the most comfortable lighting experience.
- No UV or infra-red radiation to protect illuminated objects.

**Application:**

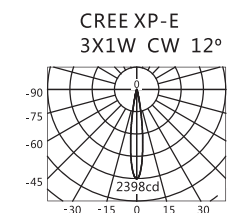
Shopping mall, hotel, exhibition hall, museum and etc.



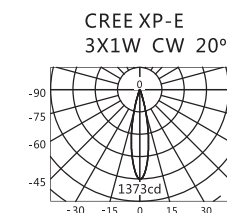
**WSU0103-1**

Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 3x1W(350mA)  
 Color: ■ FRA ■ FBK

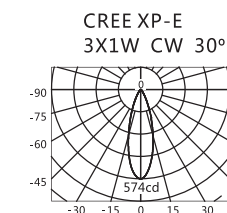
12° 20° 30°  
 Photometric Curve



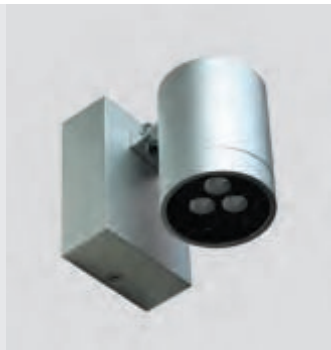
WW: 1790cd  
 NW: 1944cd  
 CW: 2398cd



WW: 934cd  
 NW: 1312cd  
 CW: 1373cd

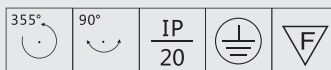
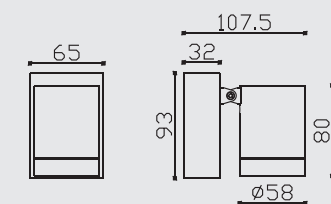


WW: 474cd  
 NW: 545cd  
 CW: 574cd

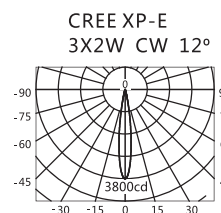


### WSU0103-2

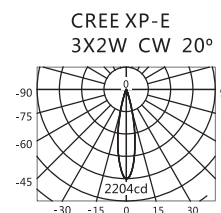
Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 3x2W(700mA)  
 Color:  FRA  FBK



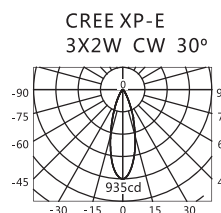
12° 20° 30°  
 Photometric Curve



WW: 2814cd  
 NW: 3138cd  
 CW: 3800cd



WW: 1477cd  
 NW: 2042cd  
 CW: 2204cd

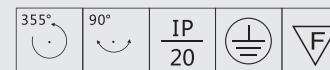
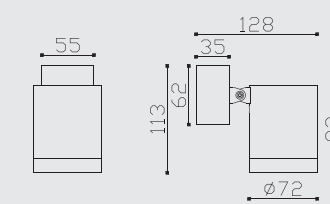


WW: 750cd  
 NW: 864cd  
 CW: 935cd

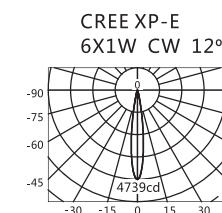


### WSU0106-1

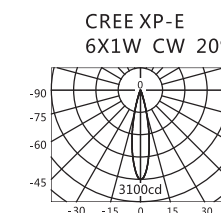
Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 6x1W(350mA)  
 Color:  FRA  FBK



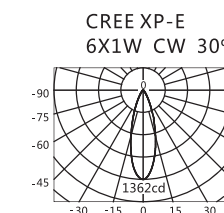
12° 20° 30°  
 Photometric Curve



WW: 3776cd  
 NW: 4671cd  
 CW: 4739cd



WW: 2073cd  
 NW: 2691cd  
 CW: 3100cd

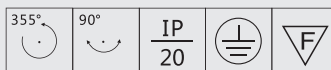
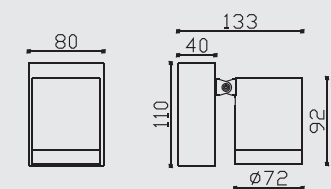


WW: 754cd  
 NW: 1088cd  
 CW: 1362cd



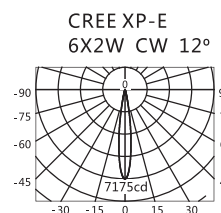
### WSU0106-2

Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 6x2W(700mA)  
 Color:  FRA  FBK

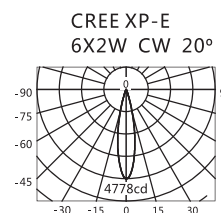


CE

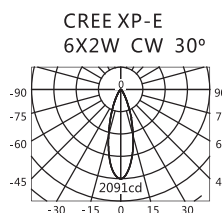
12° 20° 30°  
 Photometric Curve



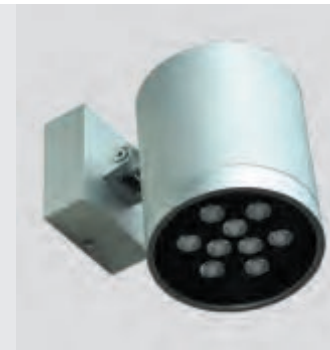
WW: 5170cd  
 NW: 7153cd  
 CW: 7175cd



WW: 2921cd  
 NW: 4136cd  
 CW: 4778cd

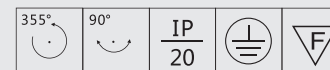
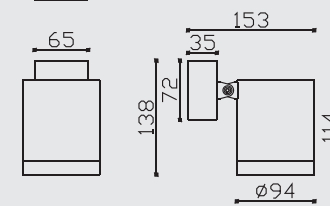


WW: 1342cd  
 NW: 1670cd  
 CW: 2091cd



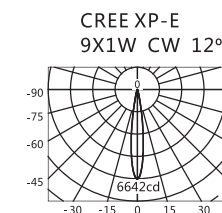
### WSU0109-1

Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 9x1W(350mA)  
 Color:  FRA  FBK

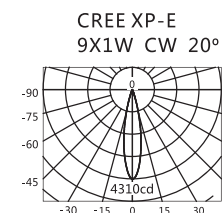


CE

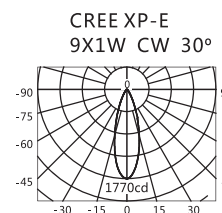
12° 20° 30°  
 Photometric Curve



WW: 5497cd  
 NW: 6350cd  
 CW: 6642cd



WW: 3192cd  
 NW: 3846cd  
 CW: 4310cd

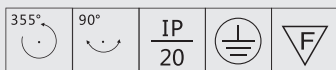
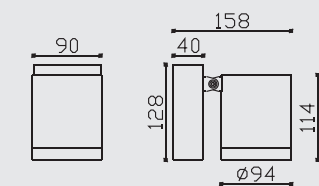
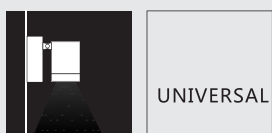


WW: 1382cd  
 NW: 1709cd  
 CW: 1770cd



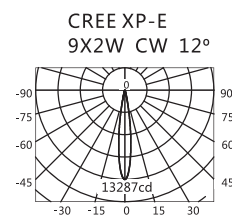
### WSU0109-2

Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 9x2W(700mA)  
 Color:  FRA  FBK

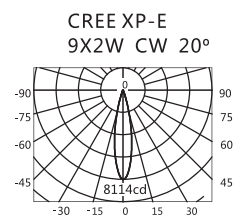


CE

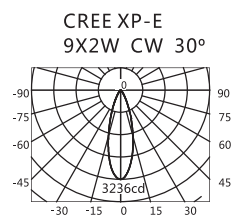
12° 20° 30°  
 Photometric Curve



WW: 11027cd  
 NW: 11144cd  
 CW: 13287cd



WW: 6416cd  
 NW: 6564cd  
 CW: 8114cd

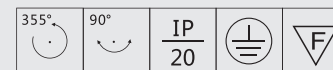
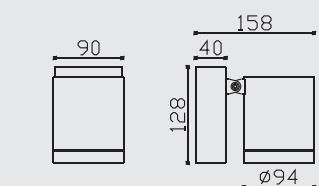


WW: 2725cd  
 NW: 2823cd  
 CW: 3236cd



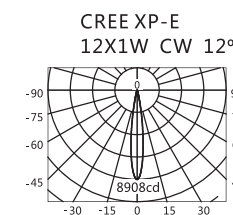
### WSU0112-1

Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 12x1W(350mA)  
 Color:  FRA  FBK

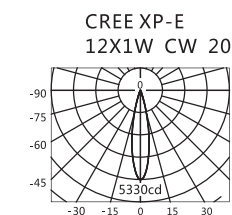


CE

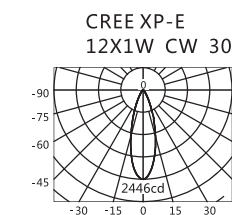
12° 20° 30°  
 Photometric Curve



WW: 7302cd  
 NW: 8546cd  
 CW: 8908cd



WW: 4404cd  
 NW: 5042cd  
 CW: 5330cd



WW: 1853cd  
 NW: 2221cd  
 CW: 2446cd



## RECESSED WALL LIGHTS

### Features:

Attractive simple design and easy installation is classically demonstrated.

Adoption with high quality CREE LED from USA presents high efficiency and energy saving.

Main lamp body with 6063-T5 aluminum after unique surface treatment prevents itself from corrosion, oxidation and ultraviolet.

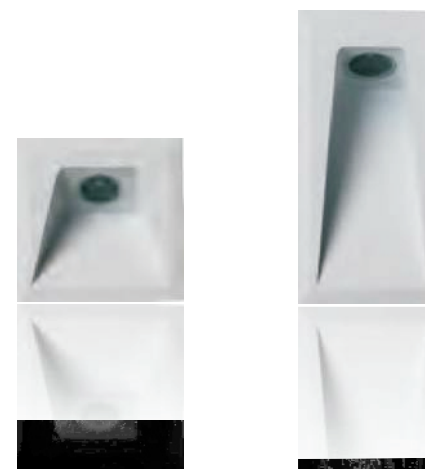
IP65 rated.

Superior thermal design guarantees long lifespan, and temperature controlling system enable people to touch the fitting directly and protect from scalding.

Unique lighting distribution with a clear outline.

### Application:

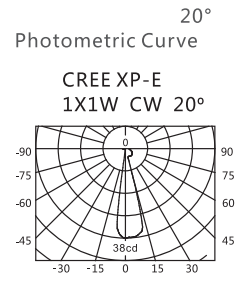
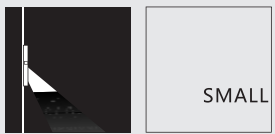
Hotel, park, street, villa, residence and etc.



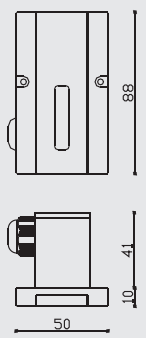


**RTS0201-1**

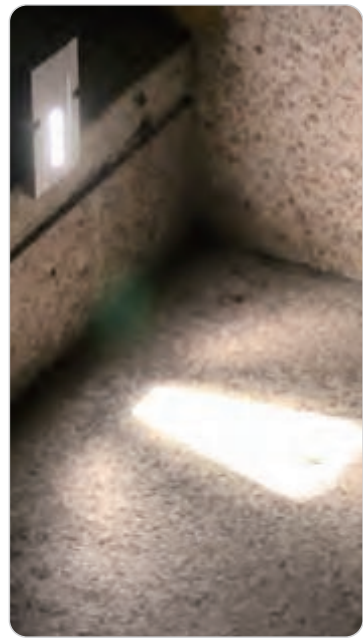
Material: Aluminum  
 Type: Small Size, Trapezoidal light  
 Input: DC350mA  
 Lamp: CREE XP-E 1x1W(350mA)  
 Color:  GRA



WW: 25cd  
 NW: 31cd  
 CW: 38cd

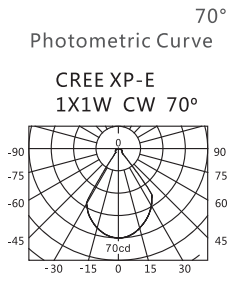
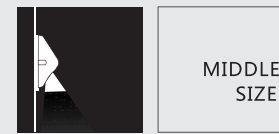


**ART02-S**

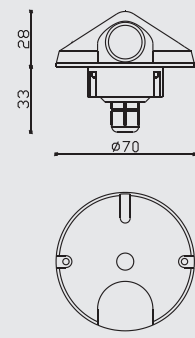


**RTM0801-1**

Material: Aluminum  
 Type: Middle Size, Trapezoidal light  
 Input: DC350mA  
 Lamp: CREE XP-E 1x1W(350mA)  
 Color:  GRA



WW: 55cd  
 NW: 62cd  
 CW: 74cd



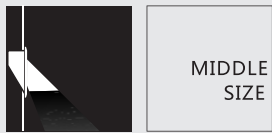
**ART08-M**





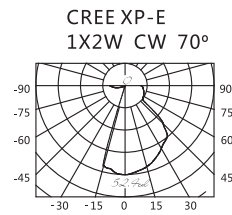
**RTM1401-2**

Material: Aluminum  
 Type: Middle Size, Trapezoidal light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  WSW  WSB

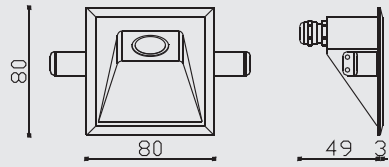


MIDDLE  
SIZE

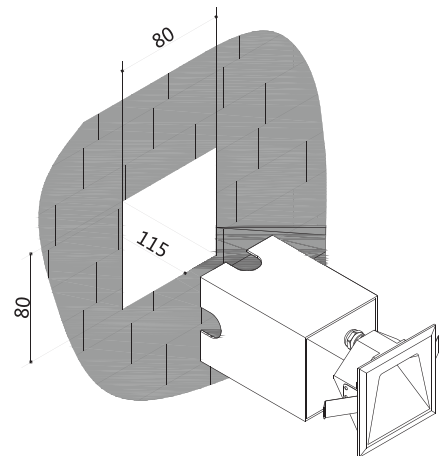
70°  
Photometric Curve



WW: 44.3cd  
 NW: 47.1cd  
 CW: 52.4cd



**ART14-M**



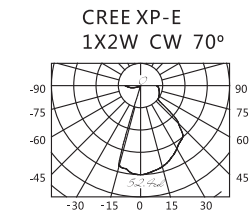
**RTL1401-2**

Material: Aluminum  
 Type: Large, Trapezoidal light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  WSW  WSB

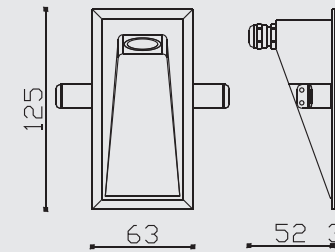


LARGE

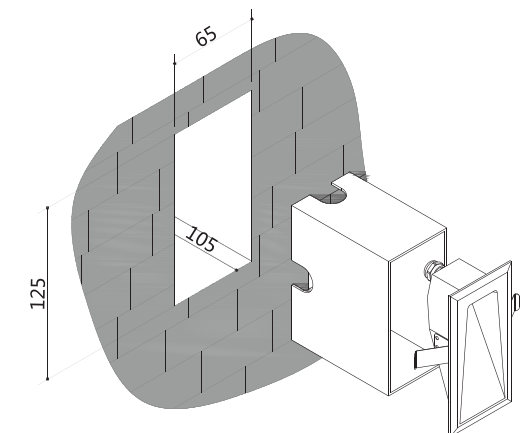
70°  
Photometric Curve



WW: 44.3cd  
 NW: 47.1cd  
 CW: 52.4cd



**ART14-L**

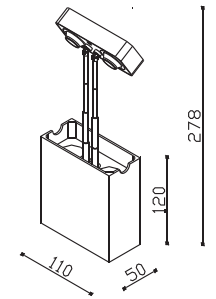
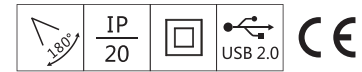




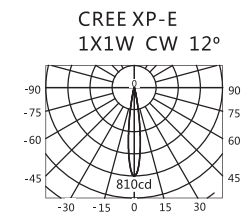
# MOVABLE LAMP

## MSA0202-1

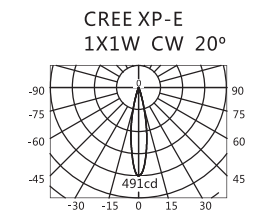
Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 2x1W(350mA)  
 Color: ■ FRA



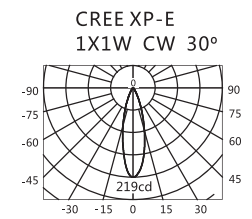
12° 20° 30°  
 Photometric Curve



WW: 667cd  
 NW: 770cd  
 CW: 810cd



WW: 399cd  
 NW: 479cd  
 CW: 491cd



WW: 172cd  
 NW: 178cd  
 CW: 219cd

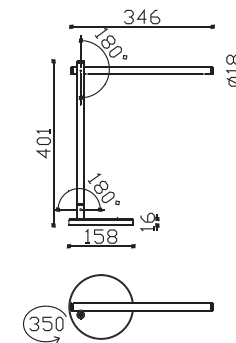
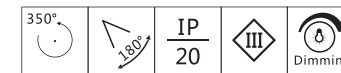




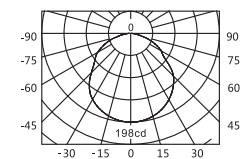
# MOVABLE LAMP

## MSA0315-1

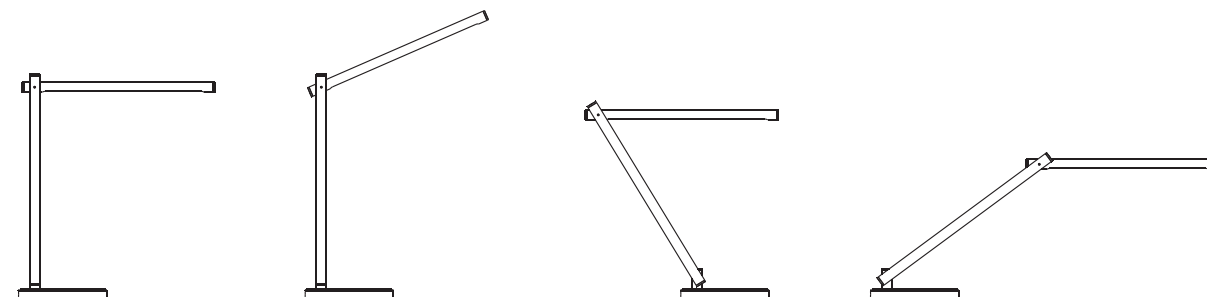
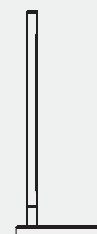
Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: EVERLIGHT 5630 6W(350mA)  
 Color: ■ FRA



99°  
 Photometric Curve  
 EVERLIGHT 5630  
 6W CW 99°



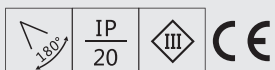
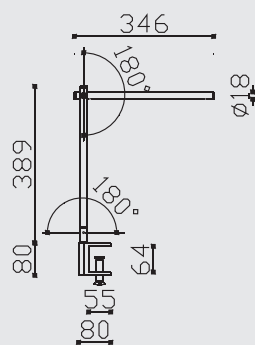
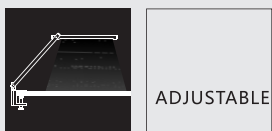
WW: 186cd  
 NW: 191cd  
 CW: 198cd



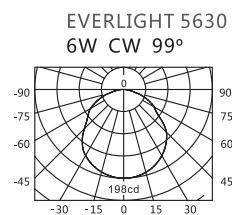


**MSA0415-1**

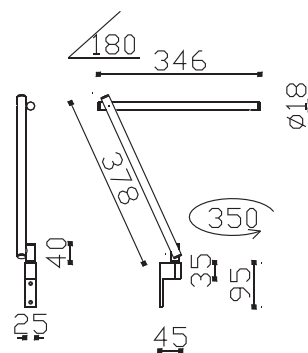
Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: EVERLIGHT 5630 6W(350mA)  
 Color: ■ FRA



99°  
 Photometric Curve

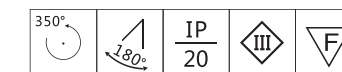


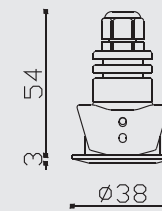
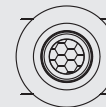
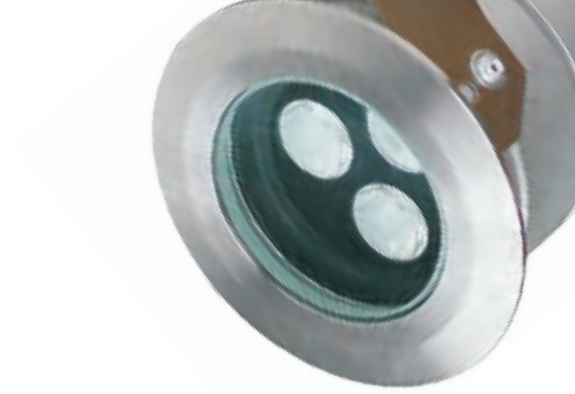
WW: 186cd  
 NW: 191cd  
 CW: 198cd



**WSU0715-1**

Material: Aluminum  
 Type: Universal, Spot light  
 Input: DC700mA  
 Lamp: EVERLIGHT 5630 6W(350mA)  
 Color: ■ FRA





# DOWN LIGHT

**Features:**

Attractive simple design and easy installation is classically demonstrated. Adoption with high quality CREE LED from USA presents high efficiency and energy saving. High-grade material of stainless steel #316 cover is of high durability, anti-corrosion and anti-oxidation. IP 65 rated structure is designed for both front and back. Superior thermal design guarantees long lifespan.

**Application :**

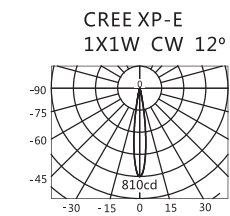
Bathroom and Outdoor Lighging for eaves and etc.



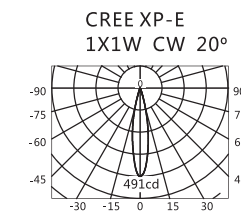
**DSB0601-1**

Material: Aluminum  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 1x1W(350mA)  
 Color:  Stainless Steel

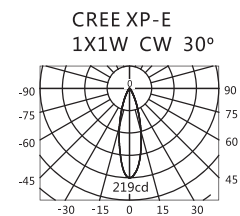
12° 20° 30°  
 Photometric Curve



WW: 667cd  
 NW: 770cd  
 CW: 810cd



WW: 399cd  
 NW: 479cd  
 CW: 491cd



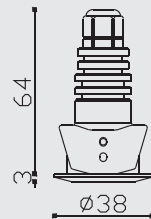
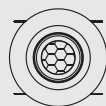
WW: 172cd  
 NW: 178cd  
 CW: 219cd



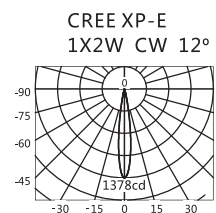


**DSB0601-2**

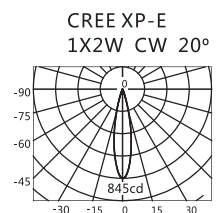
Material: Aluminum  
 Type: Base, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 1x2W(700mA)  
 Color:  Stainless Steel



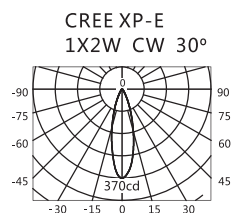
12° 20° 30°  
 Photometric Curve



WW: 1119cd  
 NW: 13184cd  
 CW: 1378cd



WW: 668cd  
 NW: 828cd  
 CW: 845cd

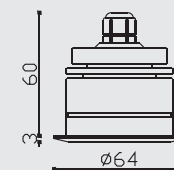
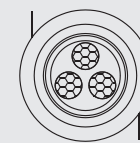


WW: 290cd  
 NW: 310cd  
 CW: 370cd

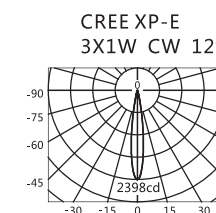


**DSB0603-1**

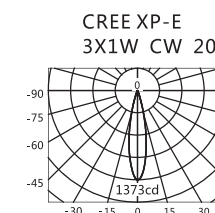
Material: Aluminum  
 Type: Base, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 3x1W(350mA)  
 Color:  Stainless Steel



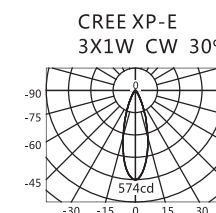
12° 20° 30°  
 Photometric Curve



WW: 1790cd  
 NW: 1944cd  
 CW: 2398cd

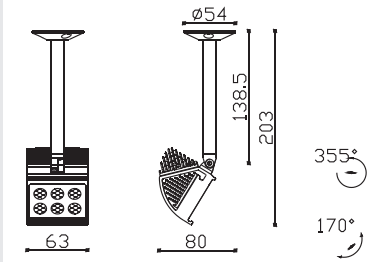
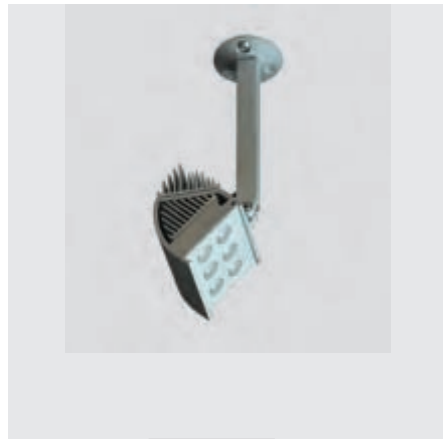


WW: 934cd  
 NW: 1312cd  
 CW: 1373cd



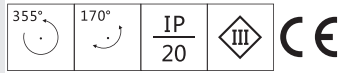
WW: 474cd  
 NW: 545cd  
 CW: 574cd



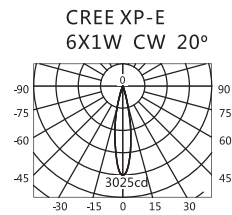


**CSA0306-2**

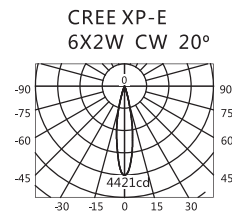
Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 6x2W(700mA)  
 Color:  FRA  FBK



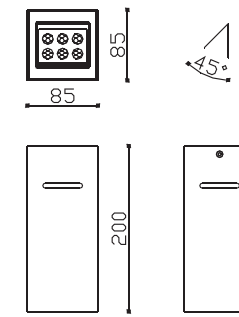
20°  
Photometric Curve



WW: 2566cd  
 NW: 2850cd  
 CW: 3025cd

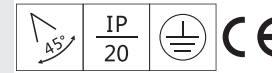


WW: 3760cd  
 NW: 4209cd  
 CW: 4221cd



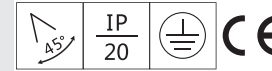
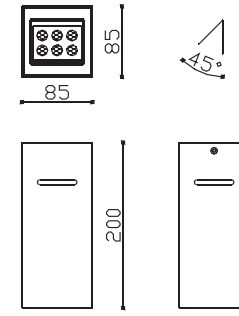
**CSA0406-1**

Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC350mA  
 Lamp: CREE XP-E 6x1W(350mA)  
 Color:  FRA  FBK



**CSA0406-2**

Material: Aluminum  
 Type: Adjustable, Spot light  
 Input: DC700mA  
 Lamp: CREE XP-E 6x2W(700mA)  
 Color:  FRA  FBK



Applicable to wire outdoor lighting driver



**ABS01-A**  
IP 67  
L:126 W:24.5



**ABS01-B**  
IP 67  
L:130 W:85 L:55



**AWB02-1**  
IP 67  
SLP03SS1(2W-1)  
L:97 W:55 H:57



**AWB02-3**  
IP 67  
LD2W-3  
L:130 W:65 H:55



**AWB01-3**  
IP 67  
LD1W-3  
L:130 W:65 H:55



**AWB01-9**  
IP 67  
LD1W-9  
L:130 W:65 H:55



**AWB01-12**  
IP 67  
LD1W-12  
L:161 W:80 L:70

DRIVER AND ACCESSORY

350mA Constant Current LED Driver



**LD1W-3**  
(Input) : 220~240V AC  
(Output) : 350mA DC  
Max 12V 1-3X1W  
(L) : 47  
(W) : 38  
(H) : 20



**LD1W-9**  
(Input) : 220~240V AC  
(Output) : 350mA DC  
Max 32V 6-9X1W  
(L) : 47  
(W) : 38  
(H) : 20



**LD1W-12**  
(Input) : 220~240V AC  
(Output) : 350mA DC  
Max 48V 12X1W  
(L) : 113  
(W) : 39  
(H) : 29

700mA Constant Current LED Driver



**LD2W-3**  
(Input) : 220~240V AC  
(Output) : 700mA DC  
Max 12V 1-3X2W  
(L) : 47  
(W) : 38  
(H) : 20



**LD2W-6**  
(Input) : 220~240V AC  
(Output) : 700mA DC  
Max 24V 6X2W  
(L) : 113  
(W) : 39  
(H) : 29

Catalogue Series

