

OUTDOOR LAMP

[โคมตกแต่งภายนอก]



Official Line ID

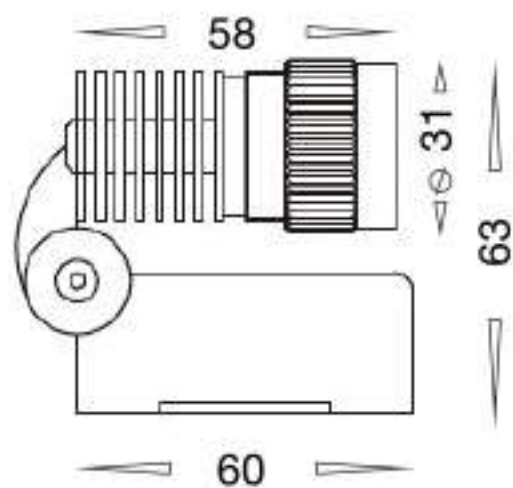
Contact us

- ☎ 02-1016710
- @ lumbinaire@gmail.com
- 🗨 Line ID : @lumbinaire
- 🌐 www.lumbinaire.com

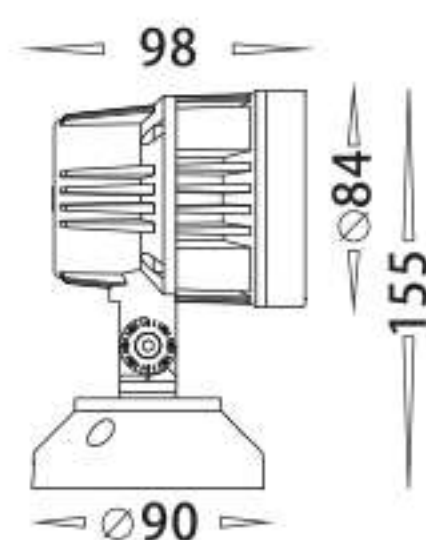


BUILT-IN SET

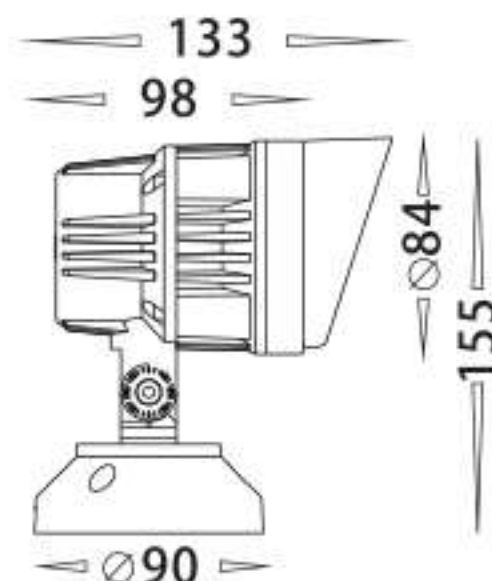
GARDEN LIGHT



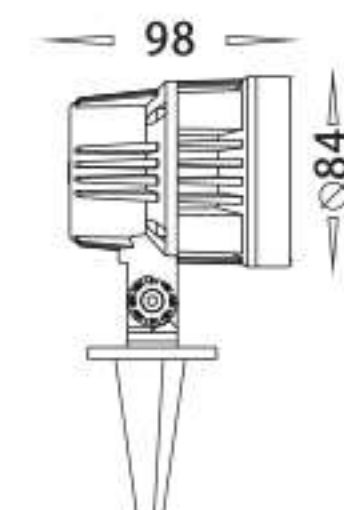
PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE 15°/30°/45°
OD-01B0001	1 X 3 W	3000K	Adjustable MAX 90°
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED INPUT VOLTAGE : 220-240 V			



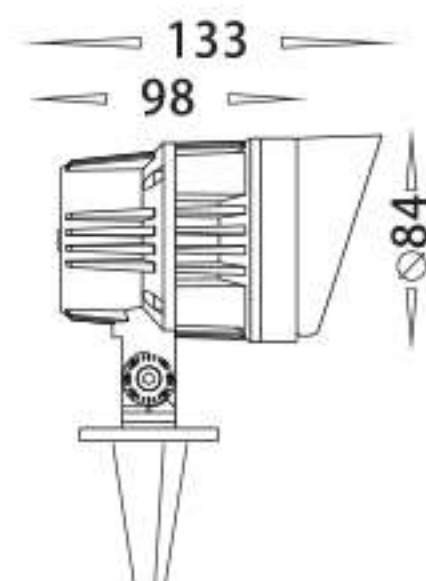
PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE 45°
OD-01B0002	3 X 3 W	3000K	Adjustable MAX 45°
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED INPUT VOLTAGE : 220-240 V			



PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE 45°
OD-01B0003	3 X 3 W	3000K	Adjustable MAX 45°
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED INPUT VOLTAGE : 220-240 V			



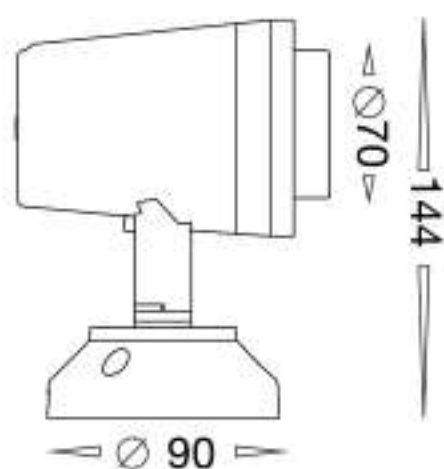
PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE 45°
OD-01B0004	3 X 3 W	3000K	Adjustable MAX 45°
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED INPUT VOLTAGE : 220-240 V			



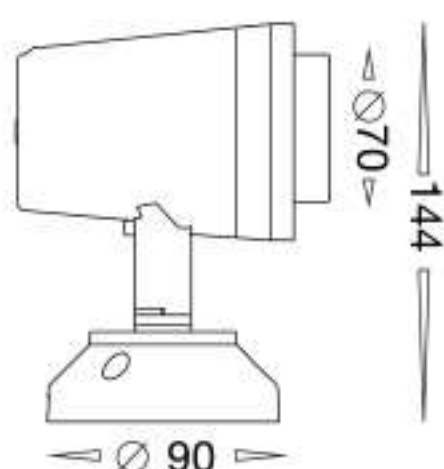
PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE 45°
OD-01B0005	3 X 3 W	3000K	Adjustable MAX 45°
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED INPUT VOLTAGE : 220-240 V			

BUILT-IN SET

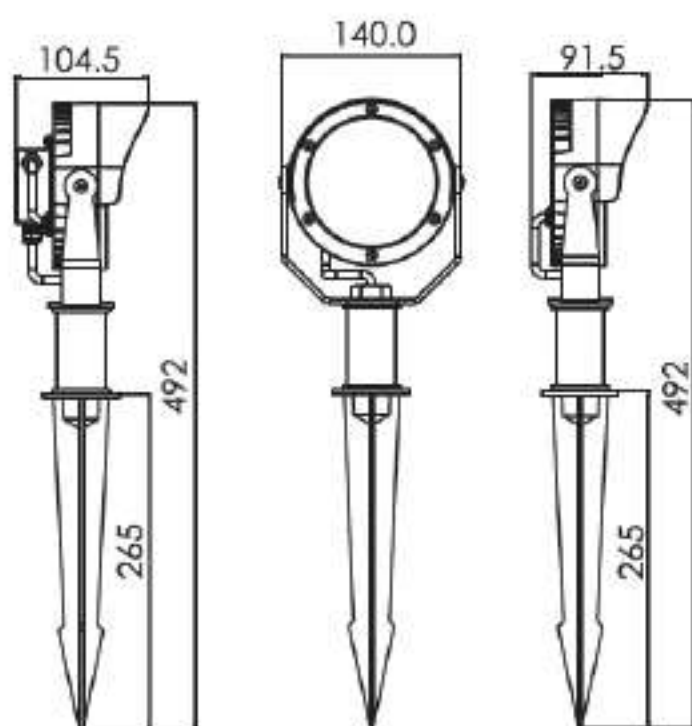
GARDEN LIGHT



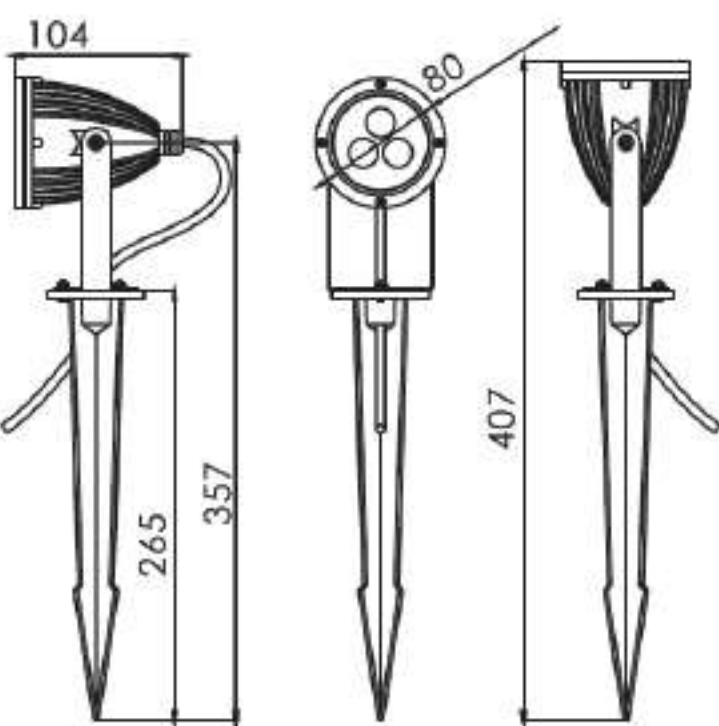
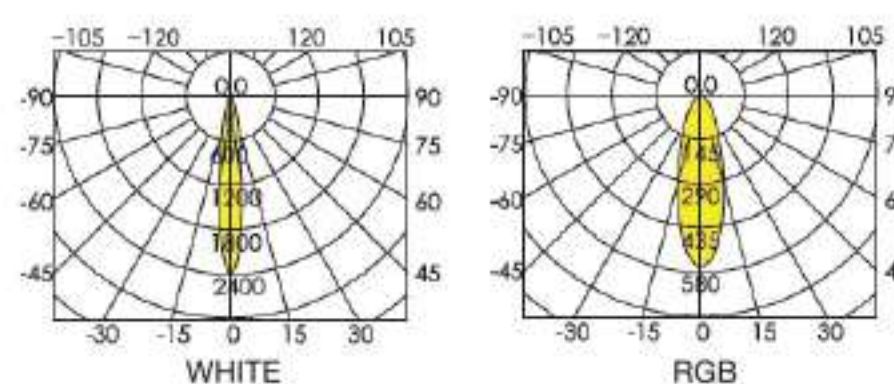
PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE
OD-01B0006	1.2W X 3	3000K	12°/20° 30°/60°
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED INPUT VOLTAGE : 220-240 V			10°-140° ADJUSTABLE 10°-355° ROTATION



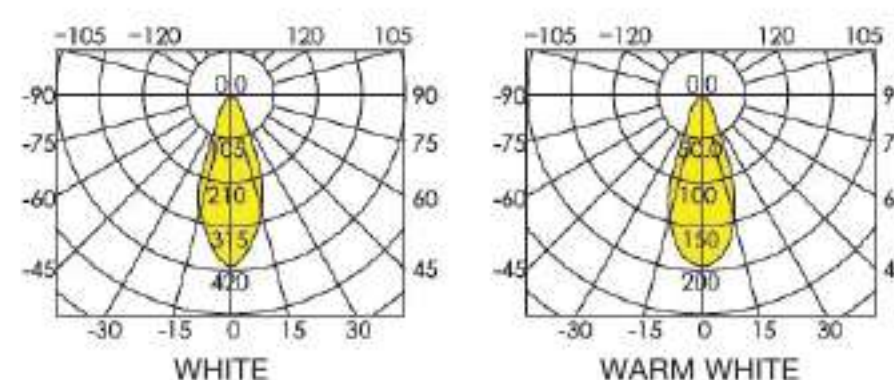
PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE
OD-01B0007	3W X 4	3000K	30°
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED INPUT VOLTAGE : 220-240 V			10°-140° ADJUSTABLE 10°-355° ROTATION



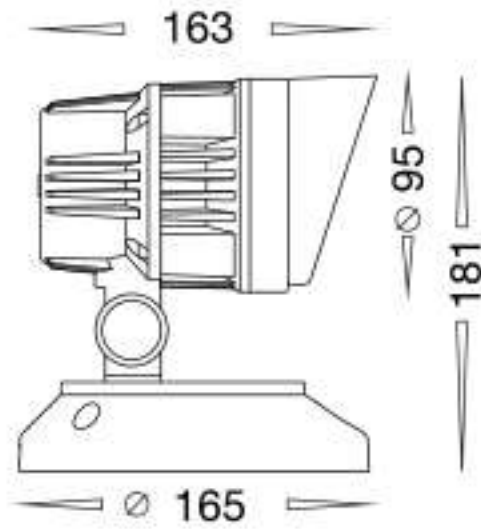
PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE
OD-01B0005	12 W	RGB	25°/38°
HOUSING : ALUMINIUM LAMPSHADE : SILVER POWDER COATED INPUT VOLTAGE : 24V DC			Adjustable MAX 45°



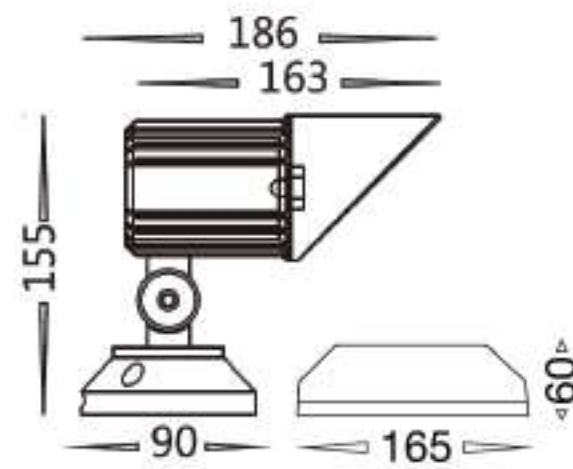
PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE
OD-01B0009	6 W	3000K	45°/60°/90°
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED INPUT VOLTAGE : 220-240 V			Adjustable MAX 45°



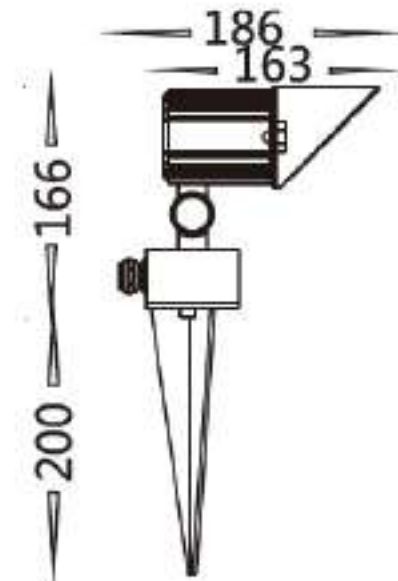
LAMP GARDEN LIGHT



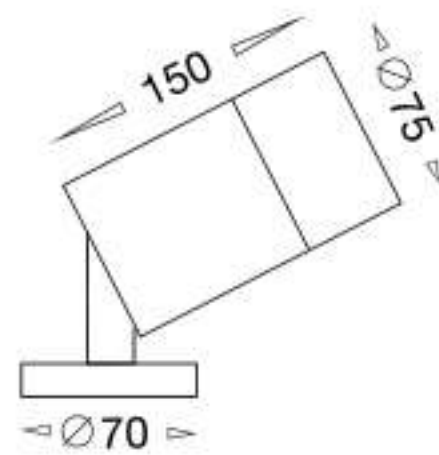
PRODUCT CODE	LIGHT SOURCE	BASE		
OD-01L0001	LED MR16 4W-7W	GU5.3		
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED			IP66	CE RoHS



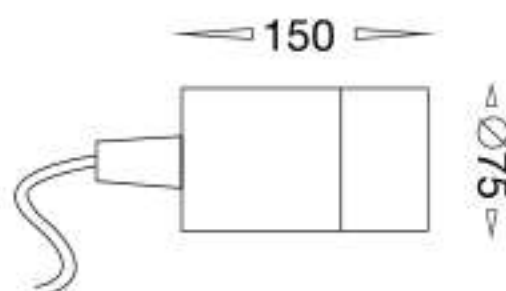
PRODUCT CODE	LIGHT SOURCE	BASE		
OD-01L0002	LED MR16 4W-7W	GU5.3		
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED			IP66	CE RoHS



PRODUCT CODE	LIGHT SOURCE	BASE		
OD-01L0003	LED MR16 4W-7W	GU5.3		
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED			IP66	CE RoHS



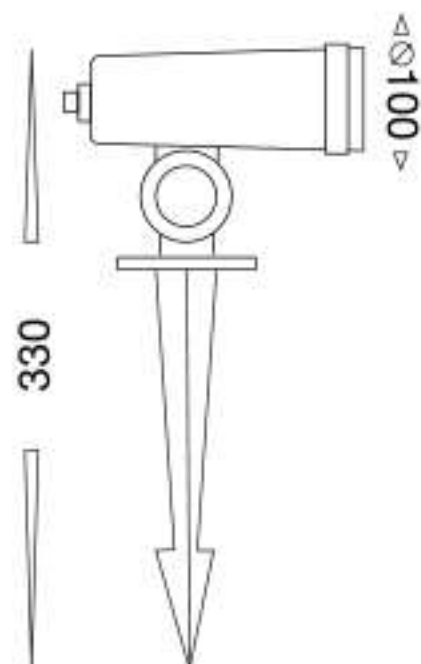
PRODUCT CODE	LIGHT SOURCE	BASE		
OD-01L0004	LED MR16 5W-7W	GU10		
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED			IP65	CE RoHS



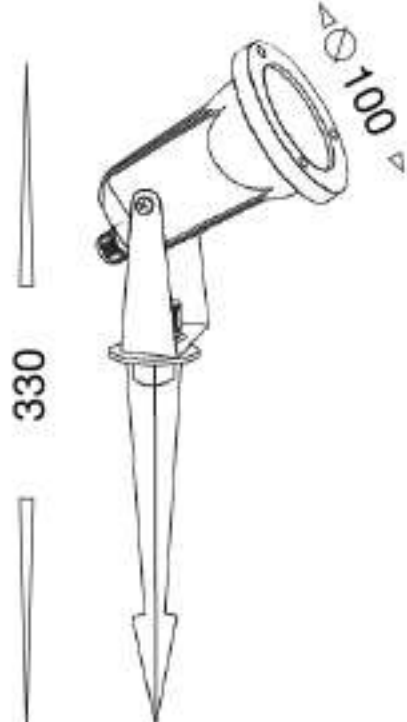
PRODUCT CODE	LIGHT SOURCE	BASE		
OD-01L0005	LED MR16 5W-7W	GU10		
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED			IP65	CE RoHS

LAMP

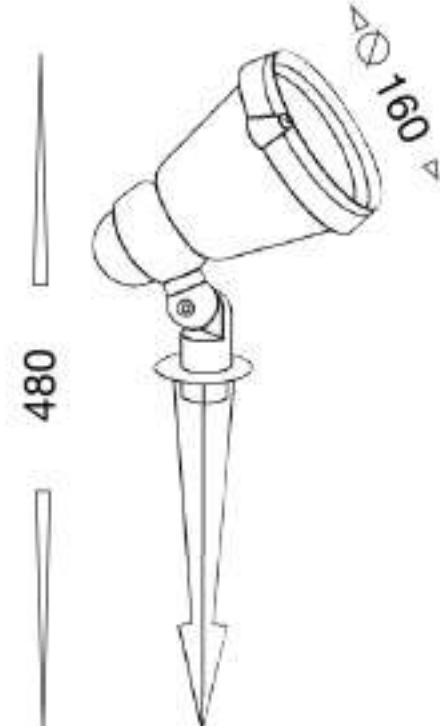
GARDEN LIGHT



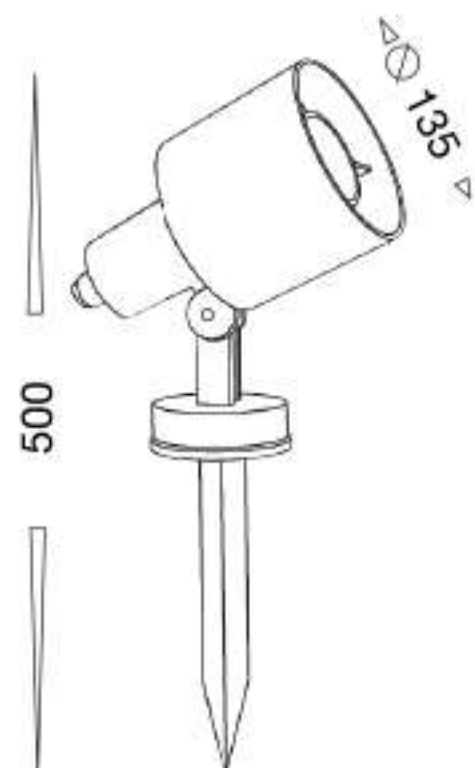
PRODUCT CODE	LIGHT SOURCE	BASE
OD-01L0006	LED PAR38 12W-15W	E27
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED		CE RoHS



PRODUCT CODE	LIGHT SOURCE	BASE
OD-01L0008	LED PAR20 5W-8W	E27
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED		CE RoHS



PRODUCT CODE	LIGHT SOURCE	BASE
OD-01L0009	LED PAR30 12W-20W	E27
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED		CE RoHS



PRODUCT CODE	LIGHT SOURCE	BASE
OD-01L0010	LED PAR38 12W-15W	E27
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED		CE RoHS



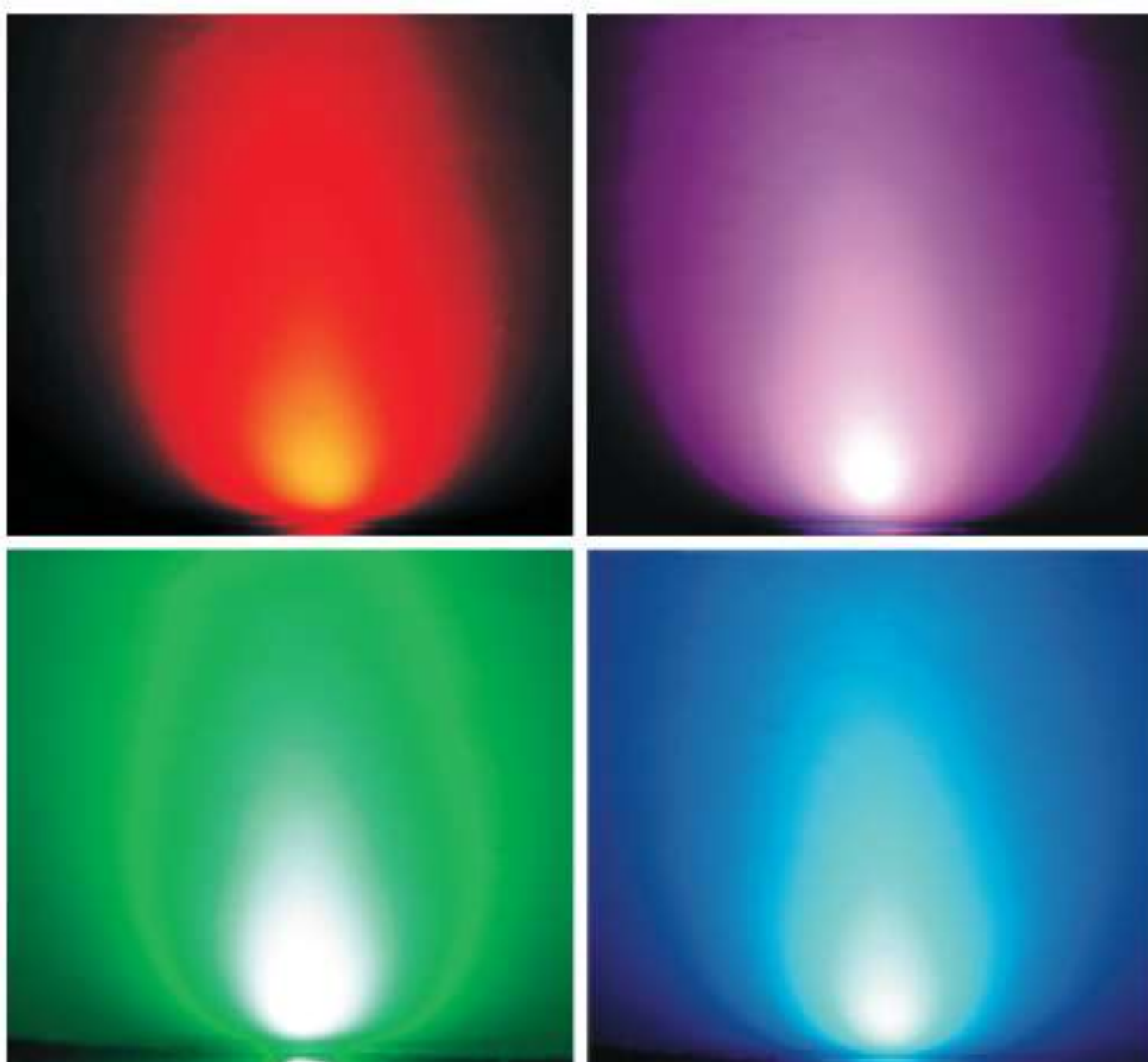
OUTDOOR LAMP FLOOD LIGHT





Die cast aluminum housing. "Bodyguard" finish treatment. Integral cooling ribs for efficient heat dissipation. Light head and control gear are separate, minimizing the effect of heat on the electronic components. Specifically designed combi-reflector allows more flexibility in controlling light distribution. LED brand: Cree, Lumileds or Osram. Protection class: IP65

Applications: Facades, trees, sculptures, etc.



RGB color mixing



White



White with
anti-glare hood

BUILT-IN SET FLOOD LIGHT

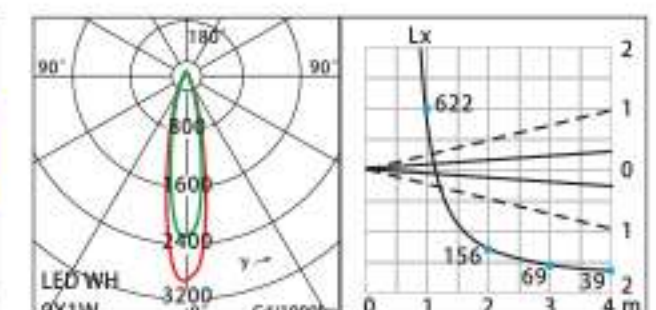
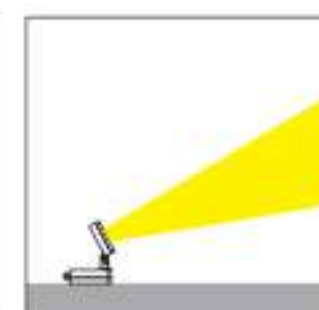
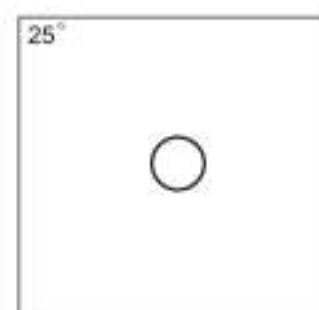
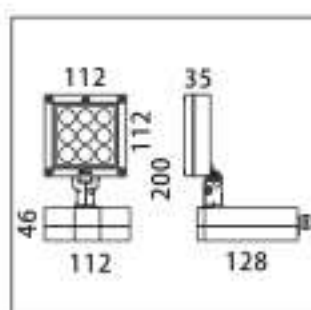


Grey



9x1W LEDs. 15° beam, with combi-reflector. Lockable pivot bracket allows for 120° tilt & 100° rotation.

PRODUCT CODE	POWER (W)	CCT (K)	WEIGHT	IP
OD-02B0001	9W / AC220V	3000K	2.2	65

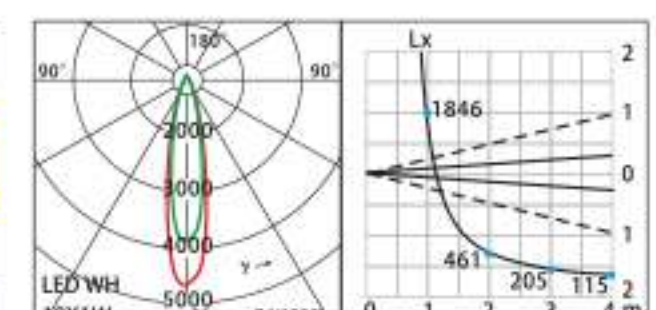
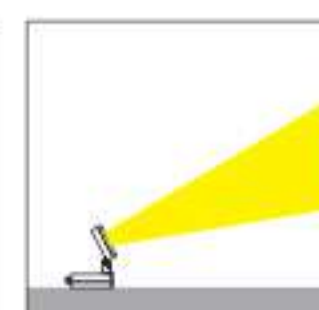
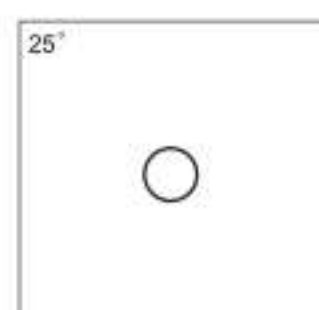
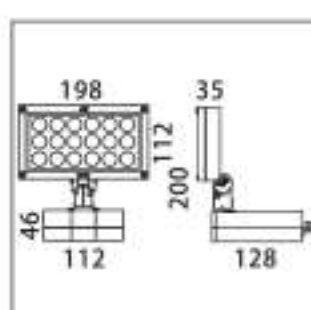
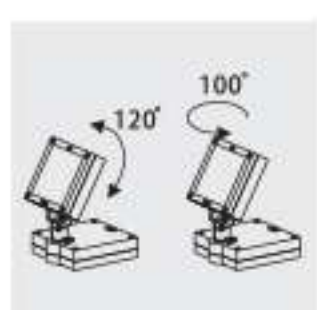


Grey



18x1W LEDs. 15° beam, with combi-reflector. Lockable pivot bracket allows for 120° tilt & 100° rotation.

PRODUCT CODE	POWER (W)	CCT (K)	WEIGHT	IP
OD-02B0002	18W / AC220V	3000K	2.8	65

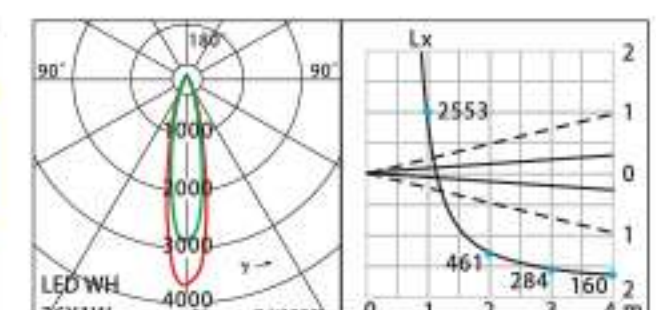
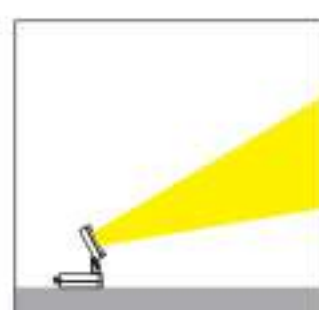
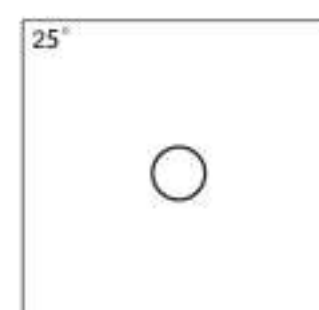
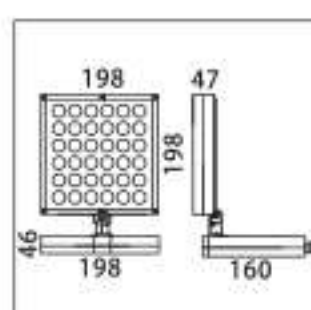


Grey

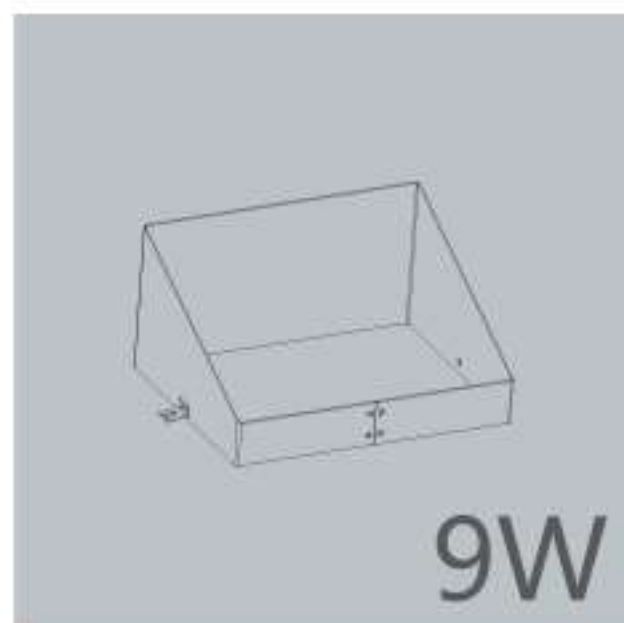
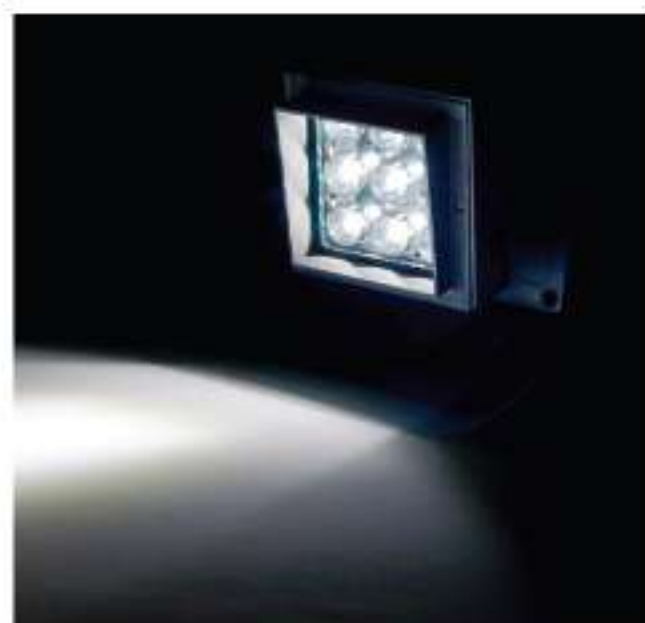


36x1W LEDs. 15° beam, with combi-reflector. Lockable pivot bracket allows for 120° tilt & 100° rotation.

PRODUCT CODE	POWER (W)	CCT (K)	WEIGHT	IP
OD-02B0003	36W / AC220V	3000K	3.8	65

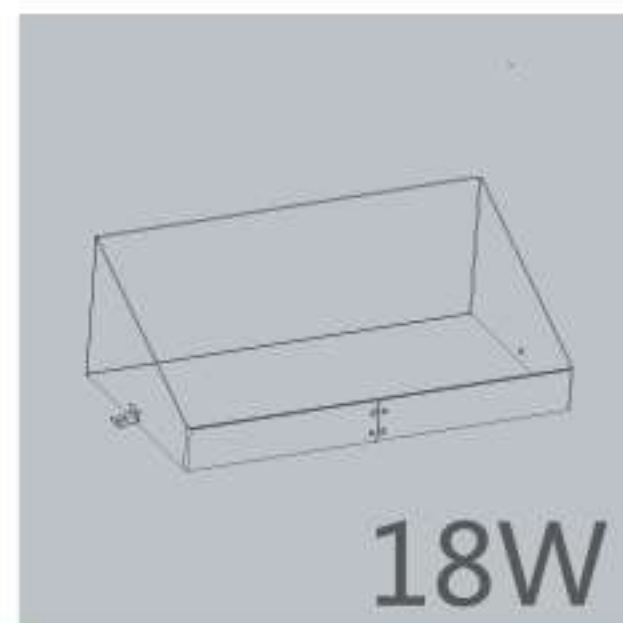


ACCESSORIES



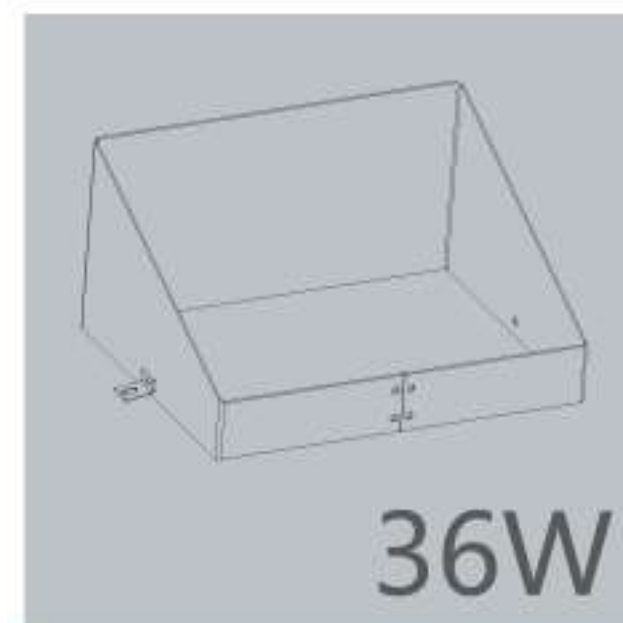
9W

Anti-glare hood



18W

Anti-glare hood



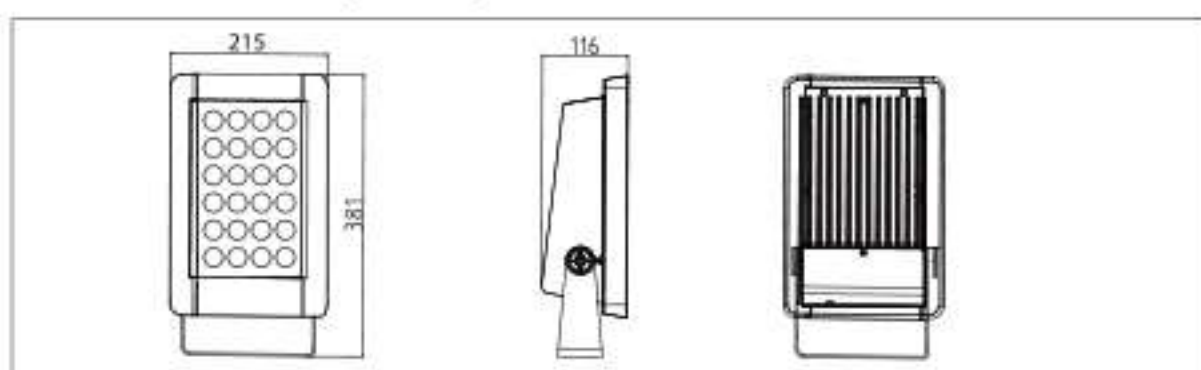
36W

Anti-glare hood

BUILT-IN SET FLOOD LIGHT



Dimension (mm)



PRODUCT CODE	OD-02B0006
SOURCE CATEGORY	LED
LAMP	Cree
POWER (W)	50W
CCT (K)	3000K
LIGHT ANGLE	6° 15° 30°
PANEL MATERIAL	Tempered glass
MATERIAL	Aluminium profile / Aluminum die casting
INPUT VOLTAGE (V)	AC 220V
WATERPROOF GRADE	IP65
ELECTRICAL SAFETY GRADE	II Class
POWER SUPPLY	Built-in



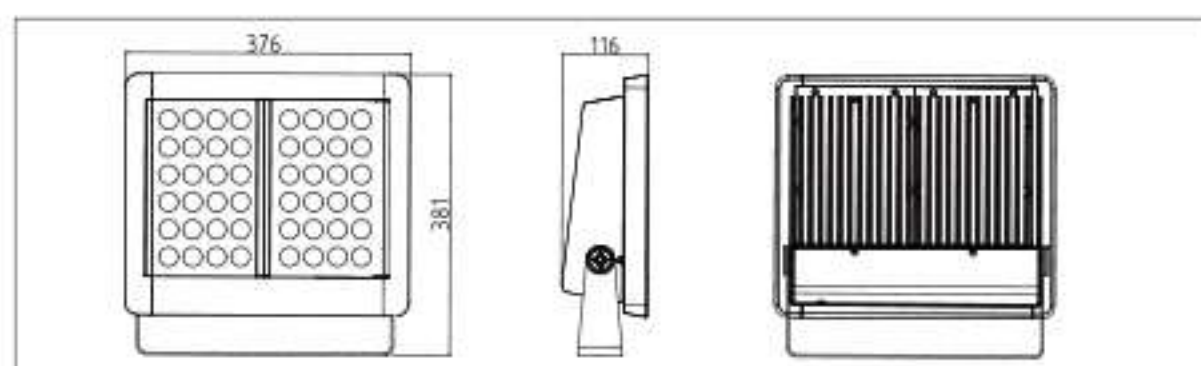
FC



CE



Dimension (mm)



PRODUCT CODE	OD-02B0007
SOURCE CATEGORY	LED
LAMP	Cree
POWER (W)	100W
CCT (K)	3000K
LIGHT ANGLE	6° 15° 30°
PANEL MATERIAL	Tempered glass
MATERIAL	Aluminium profile / Aluminum die casting
INPUT VOLTAGE (V)	AC 220V
WATERPROOF GRADE	IP65
ELECTRICAL SAFETY GRADE	II Class
POWER SUPPLY	Built-in



FC



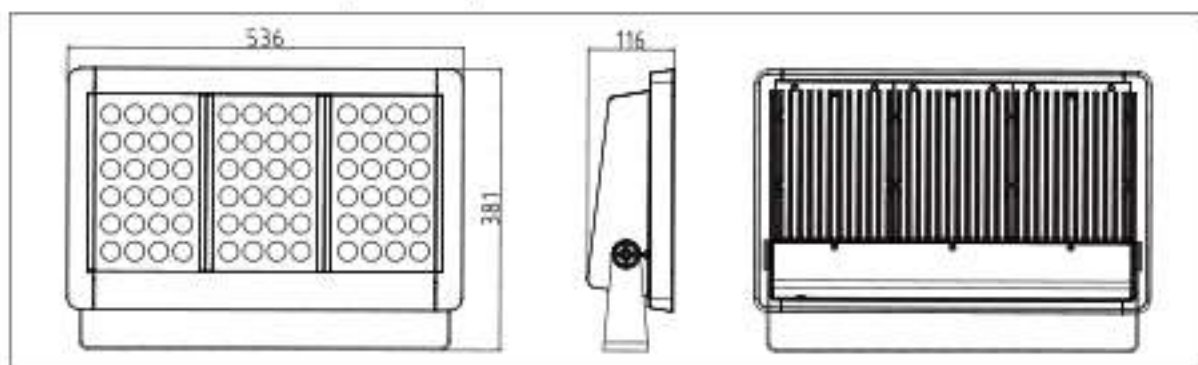
CE



BUILT-IN SET FLOOD LIGHT



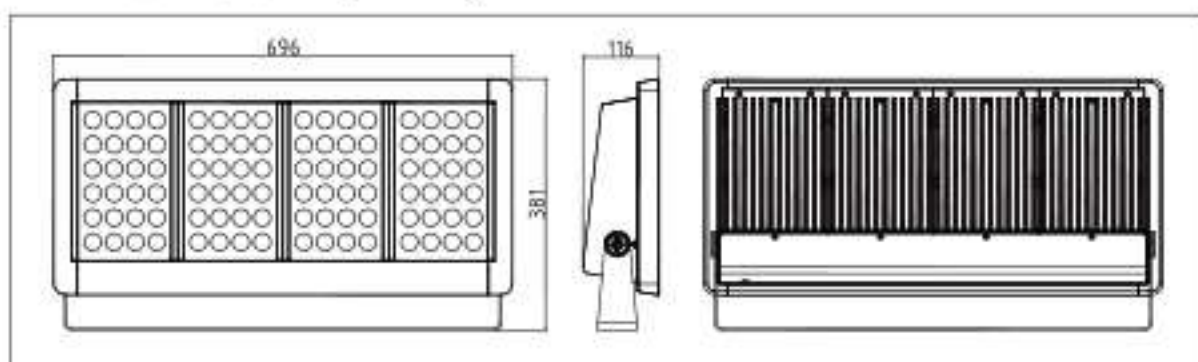
Dimension (mm)



PRODUCT CODE	OD-02B0008
SOURCE CATEGORY	LED
LAMP	Cree
POWER (W)	150W
CCT (K)	3000K
LIGHT ANGLE	6° 15° 30°
PANEL MATERIAL	Tempered glass
MATERIAL	Aluminium profile / Aluminum die casting
INPUT VOLTAGE (V)	AC 220V
WATERPROOF GRADE	IP65
ELECTRICAL SAFETY GRADE	II Class
POWER SUPPLY	Built-in



Dimension (mm)

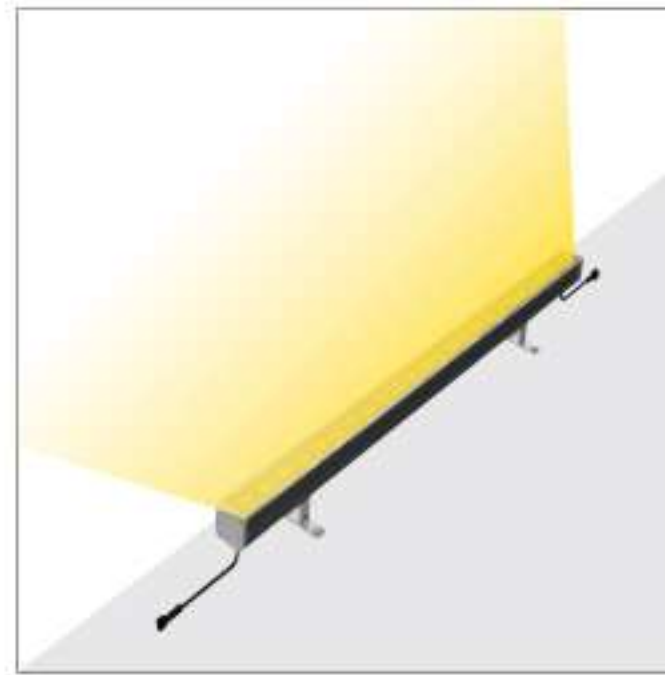


PRODUCT CODE	OD-02B0009
SOURCE CATEGORY	LED
LAMP	Cree
POWER (W)	200W
CCT (K)	3000K
LIGHT ANGLE	6° 15° 30°
PANEL MATERIAL	Tempered glass
MATERIAL	Aluminium profile / Aluminum die casting
INPUT VOLTAGE (V)	AC 220V
WATERPROOF GRADE	IP65
ELECTRICAL SAFETY GRADE	II Class
POWER SUPPLY	Built-in



BUILT-IN SET

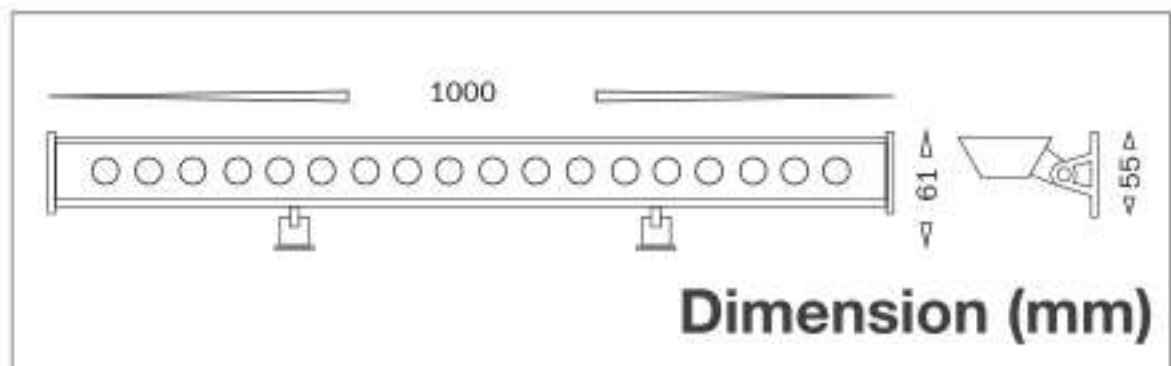
FLOOD LIGHT



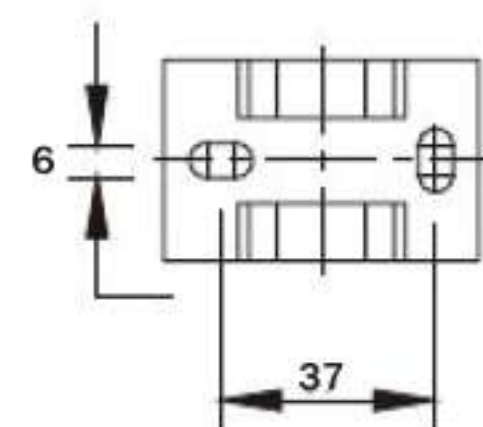
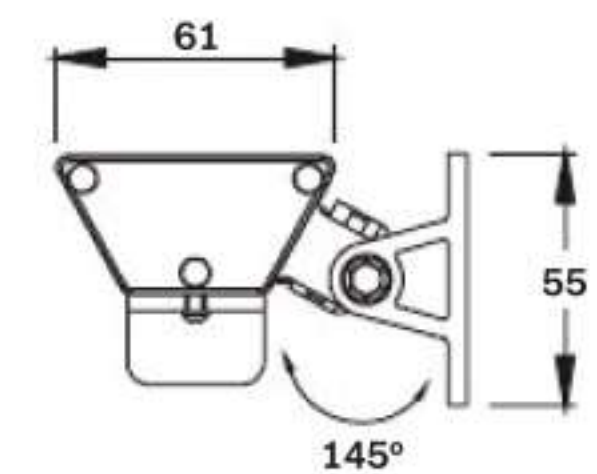
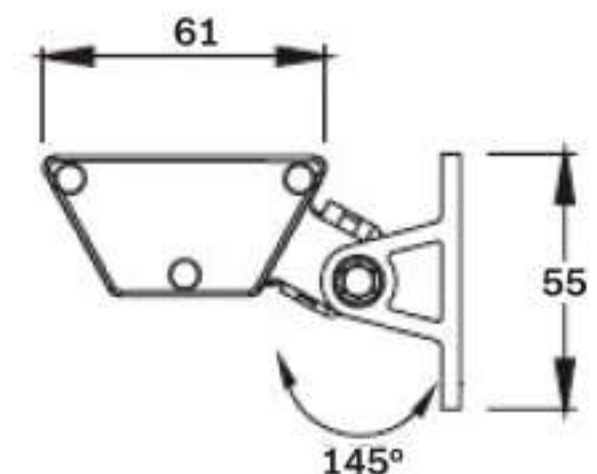
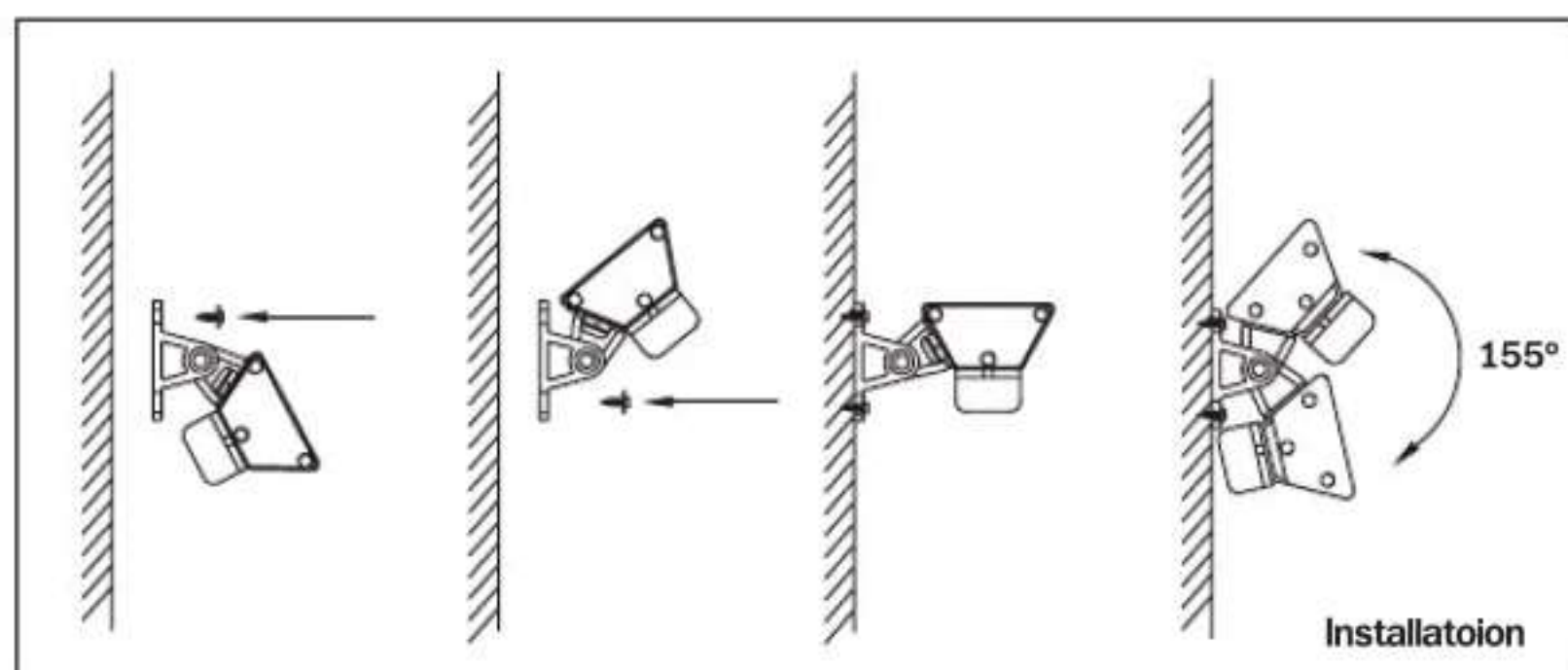
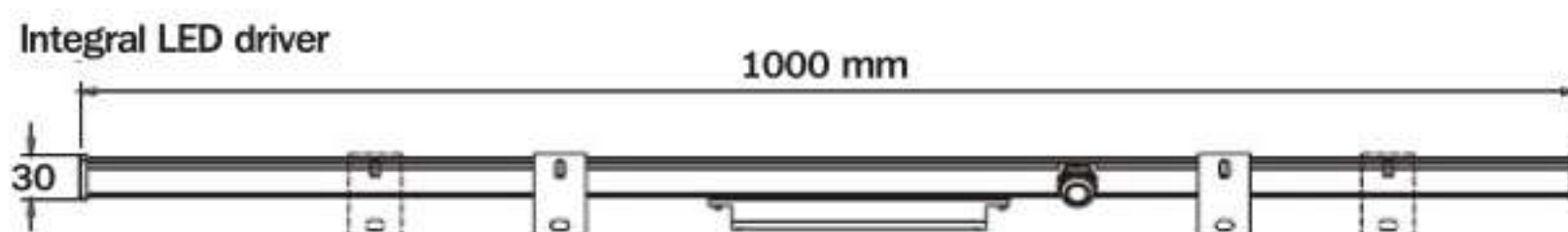
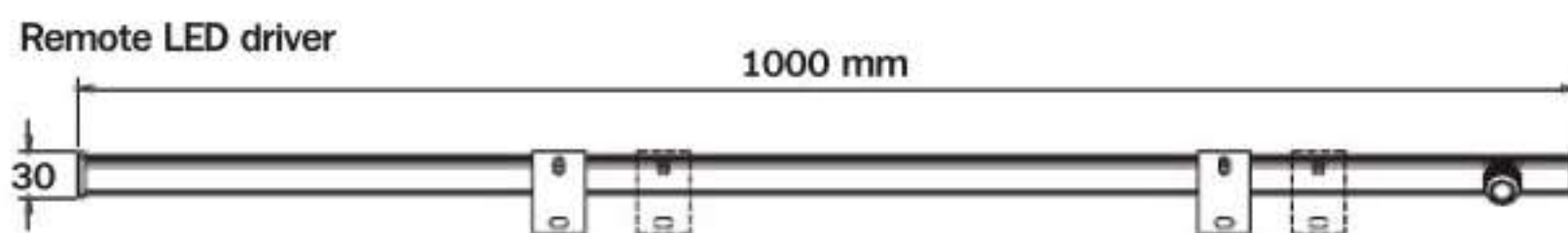
PRODUCT CODE	OD-02B0004
SOURCE CATEGORY	LED
LAMP	Cree
POWER (W)	30W
CCT (K)	Warm
LIGHT ANGLE	6° 15° 30°
PANEL MATERIAL	Tempered glass
MATERIAL	Aluminium profile / Aluminum die casting
INPUT VOLTAGE (V)	AC 220V
WATER PROOF GRADE	IP65
ELECTRICAL SAFETY GRADE	II Class
POWER SUPPLY	Built-in



FC

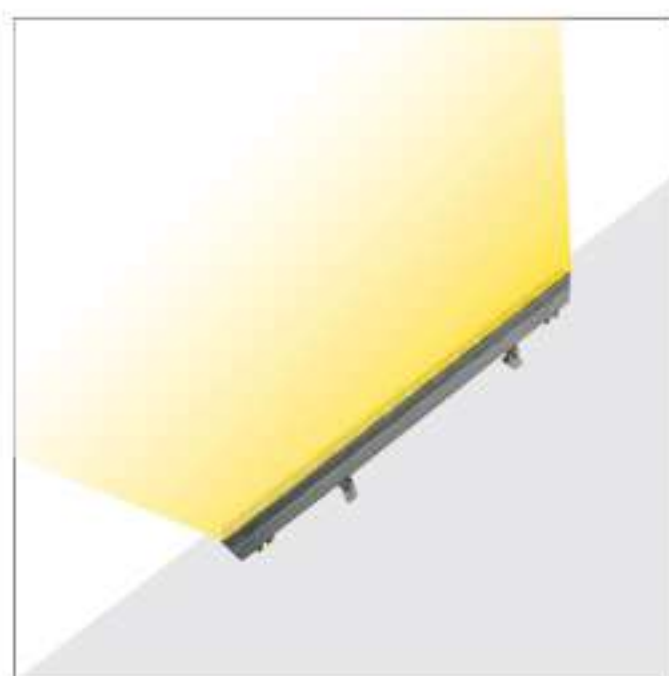


Installation (mm)

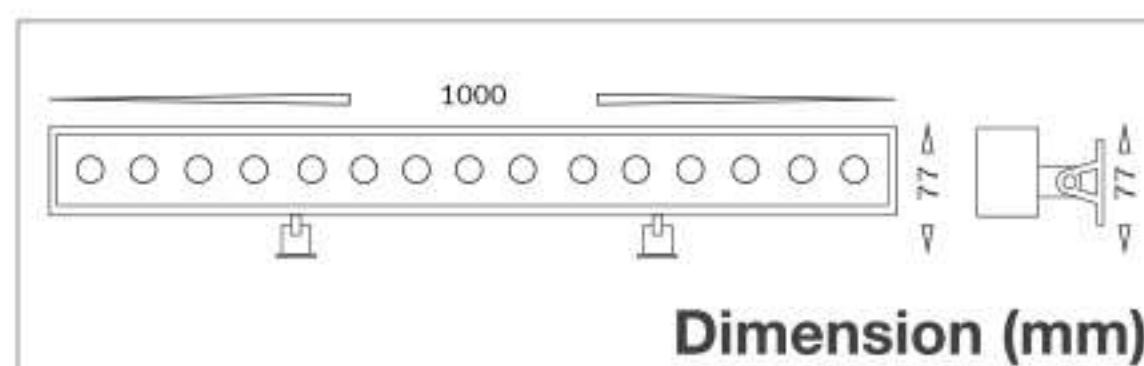


BUILT-IN SET

FLOOD LIGHT

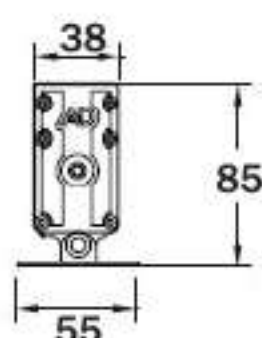


PRODUCT CODE	OD-02B0005
SOURCE CATEGORY	LED
LAMP	Cree
POWER (W)	36W
CCT (K)	Warm
LIGHT ANGLE	6° 15° 30°
PANEL MATERIAL	Tempered glass
MATERIAL	Aluminium profile / Aluminum die casting
INPUT VOLTAGE (V)	24V
WATER PROOF GRADE	IP65
ELECTRICAL SAFETY GRADE	II Class
POWER SUPPLY	Built-in

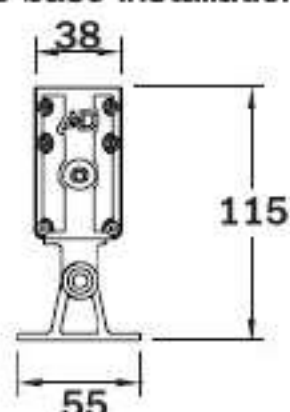


Installation (mm)

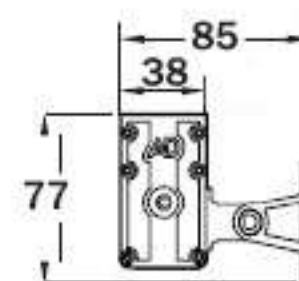
The base installation 1



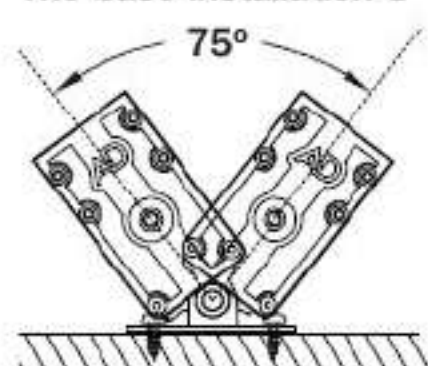
The base installation 2



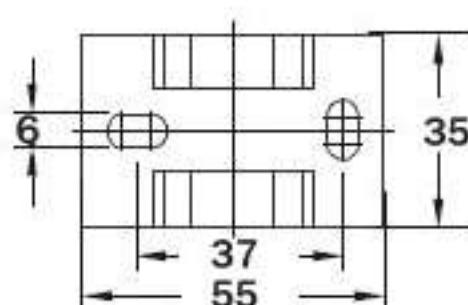
The side installation



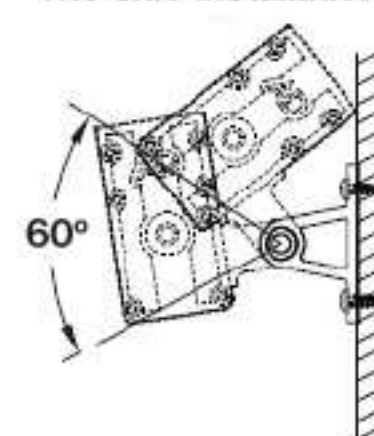
The base installation 1



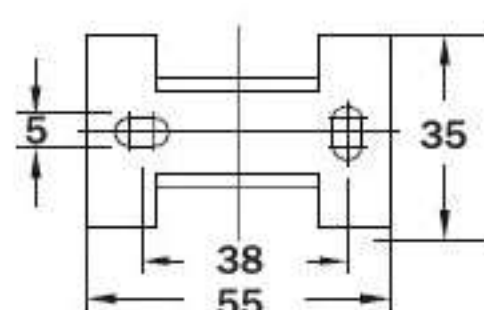
The base installation 2



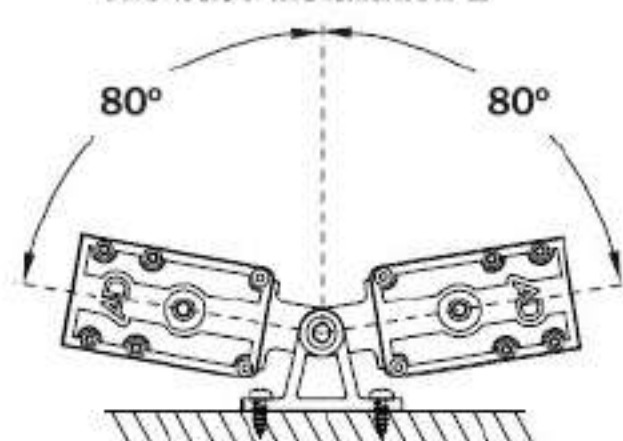
The side installation



The base installation 1



The base installation 2



BUILT-IN SET FLOOD LIGHT SLIM



FLOOD LIGHT SLIM

FEATURES

- IP65 rated for outdoor use.
- Long life hours > 25,000 hrs.
- 100° beams, ideal for floodlighting applications.
- Tempered glass lens, clear, delivering high lumen output.
- Die-cast aluminum housing, polyester powder painted finish, corrosion resistant.
- Integrated cooling ribs for effective heat transfer.

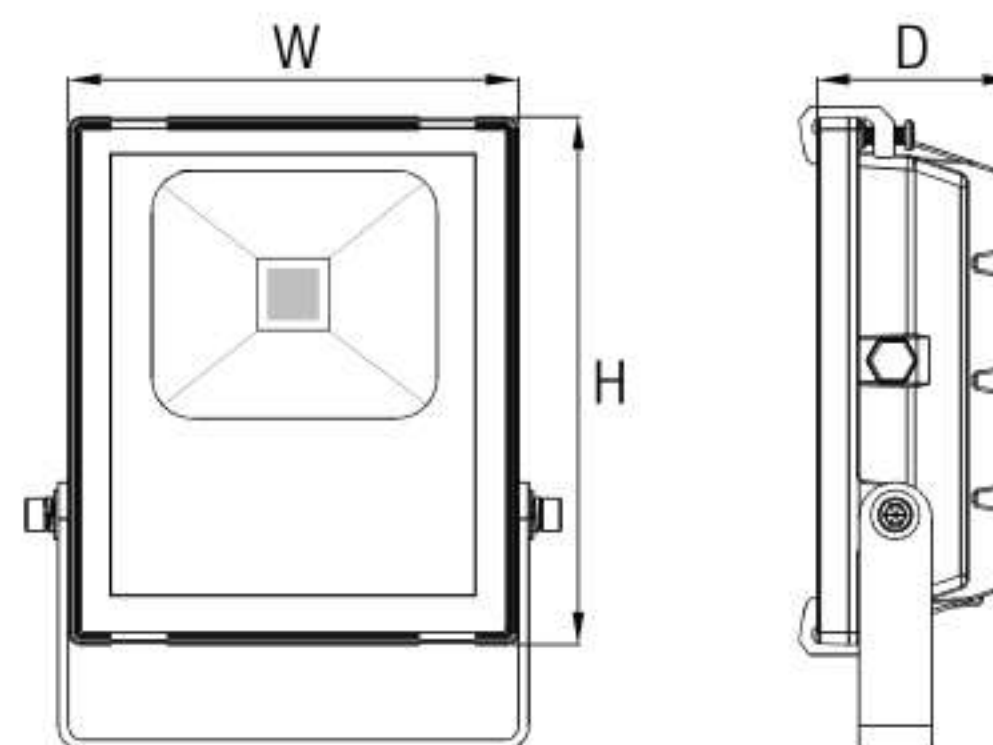
APPLICATION

- Facades, Sculptures, Billboards, Bridges, Trees



Dimension (mm)

TYPE	W (mm)	H (mm)	D (mm)
10W	113	134	40
30W	184	222	53
50W	232	283	60

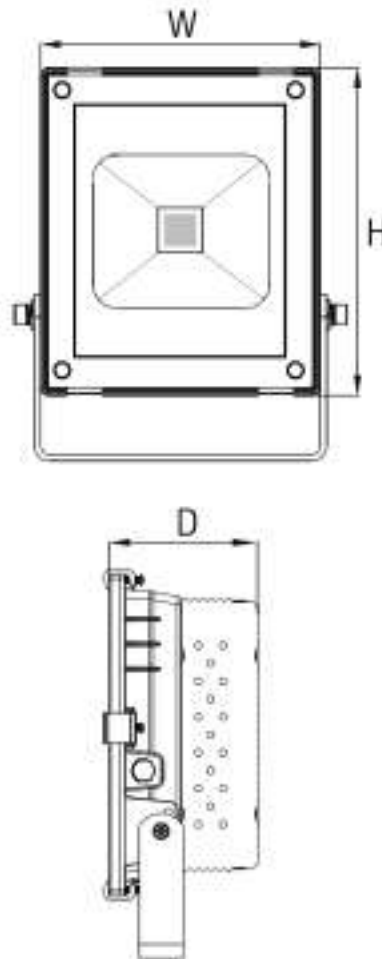


PRODUCT CODE	POWER (W)	INPUT VOLTAGE (V)	IP	CCT (K)	LUMEN	CRI	LIFE (HRS)	BEAM ANGLE
OD-02B0010	10W	220V-240V	65	6500K	700	80	25,000	100°
OD-02B0011	10W	220V-240V	65	3000K	700	80	25,000	100°
OD-02B0016	30W	220V-240V	65	6500K	2100	80	25,000	100°
OD-02B0017	30W	220V-240V	65	3000K	2100	80	25,000	100°
OD-02B0020	50W	220V-240V	65	6500K	3500	80	25,000	100°
OD-02B0021	50W	220V-240V	65	3000K	3500	80	25,000	100°

BUILT-IN SET

FLOOD LIGHT

OD-02B0012-24



FLOOD LIGHT

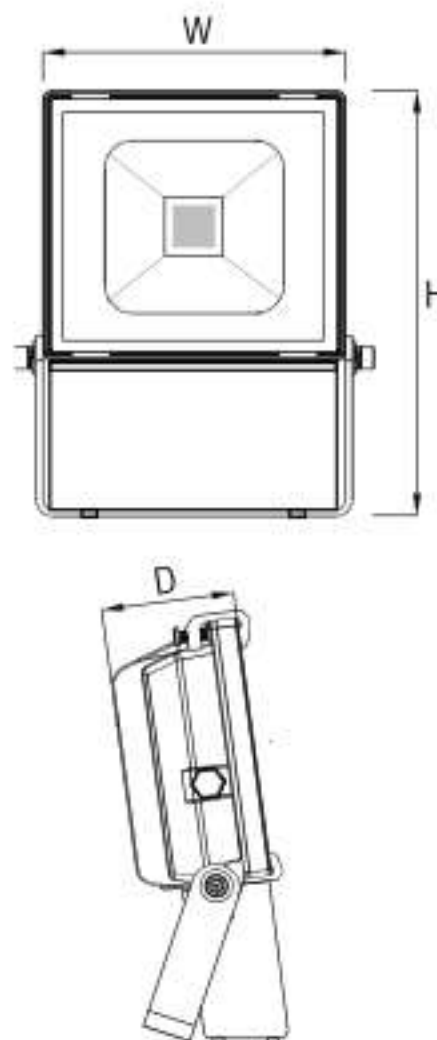
FEATURES

- IP65 rated for outdoor use.
- Long life hours > 25,000 hrs.
- 100° beams, ideal for floodlighting applications.
- Tempered glass lens, clear, delivering high lumen output.
- Die-cast aluminum housing, polyester powder painted finish, corrosion resistant.
- Integrated cooling ribs for effective heat transfer.

APPLICATION

- Facades, Sculptures, Billboards, Bridges, Trees

OD-02B0025-26



Dimension (mm)

TYPE	W (mm)	H (mm)	D (mm)
10W	114	90	106
20W	174	135	130
30W	218	178	154
50W	275	222	163
80W	285	390	105



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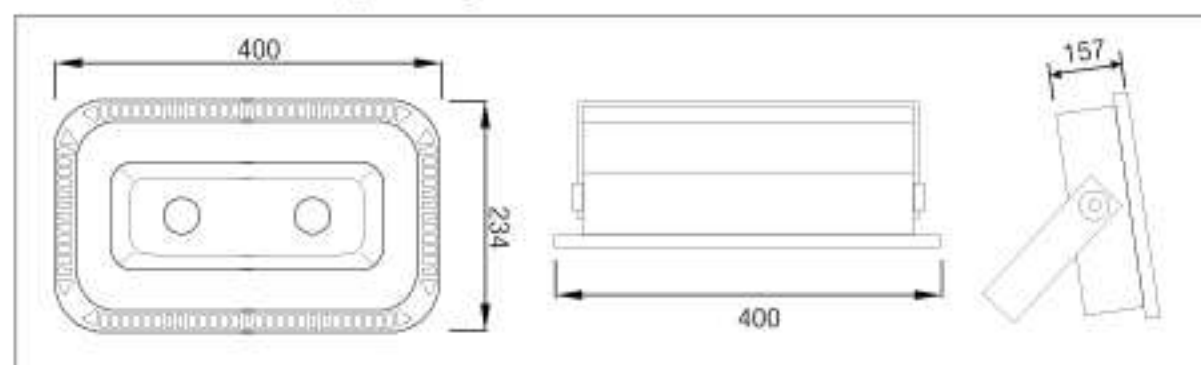
PRODUCT CODE	POWER (W)	INPUT VOLTAGE (V)	IP	CCT (K)	LUMEN	CRI	LIFE (HRS)	BEAM ANGLE
OD-02B0012	10W	220V-240V	65	6500K	700	80	25,000	100°
OD-02B0013	10W	220V-240V	65	3000K	700	80	25,000	100°
OD-02B0014	20W	220V-240V	65	6500K	1400	80	25,000	100°
OD-02B0015	20W	220V-240V	65	3000K	1400	80	25,000	100°
OD-02B0018	30W	220V-240V	65	6500K	2100	80	25,000	100°
OD-02B0019	30W	220V-240V	65	3000K	2100	80	25,000	100°
OD-02B0022	50W	220V-240V	65	6500K	3500	80	25,000	100°
OD-02B0023	50W	220V-240V	65	3000K	3500	80	25,000	100°
OD-02B0024	50W	220V-240V	65	R/G/B	-	-	25,000	100°
OD-02B0025	80W	220V-240V	65	6500K	5600	80	25,000	100°
OD-02B0026	80W	220V-240V	65	3000K	5600	80	25,000	100°

BUILT-IN SET

FLOOD LIGHT



Dimension (mm)



PRODUCT CODE	OD-02B0027
LUMEN	7,000 lm
LAMP	Cree XLamp LEDs
POWER (W)	100W
CCT (K)	6500K (DAY LIGHT)
BEAM ANGLE	100°
OPTICAL COVER	Tempered glass, clear
LIFETIME	25,000 hrs
INPUT VOLTAGE (V)	AC 220V-240V, 50Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



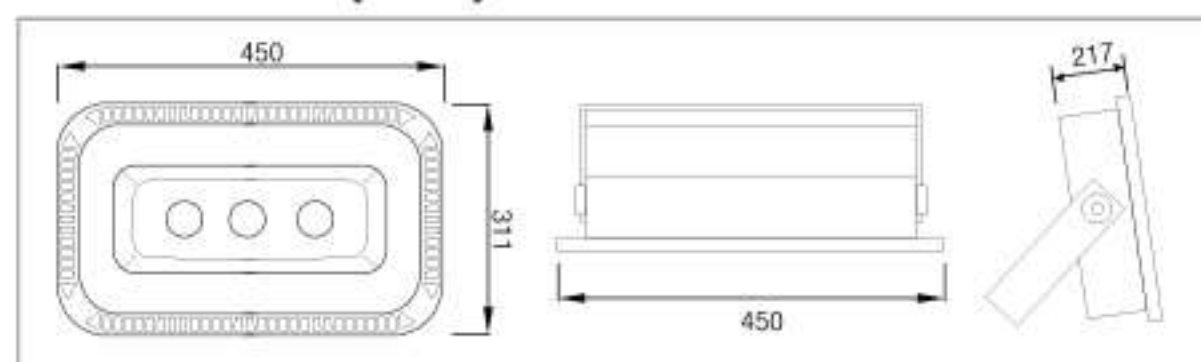
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Dimension (mm)



PRODUCT CODE	OD-02B0028
LUMEN	10,500 lm
LAMP	Cree XLamp LEDs
POWER (W)	150W
CCT (K)	6500K (DAY LIGHT)
BEAM ANGLE	100°
OPTICAL COVER	Tempered glass, clear
LIFETIME	25,000 hrs
INPUT VOLTAGE (V)	100-240V AC, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



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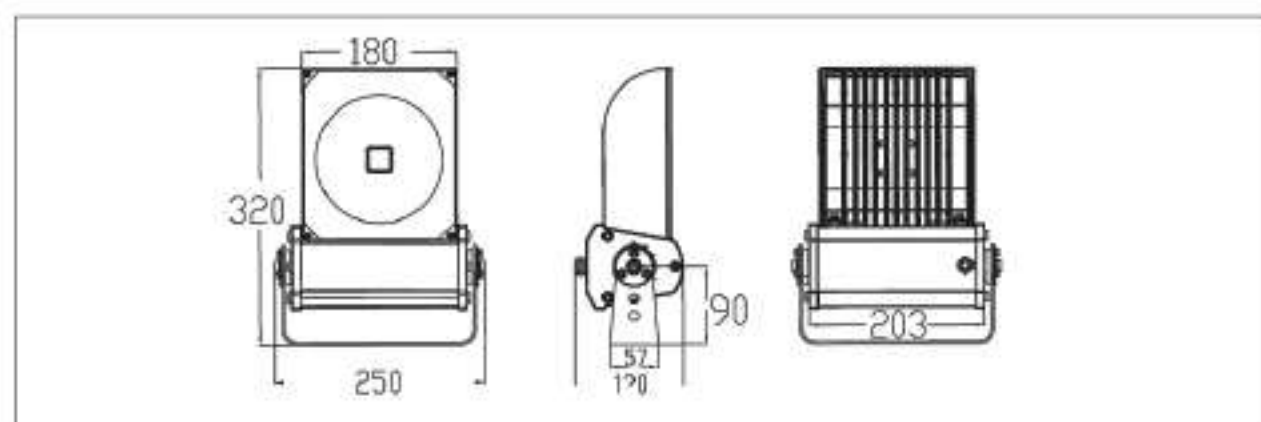
CE



BUILT-IN SET FLOOD LIGHT



Dimension (mm)



PRODUCT CODE	OD-02B0033
LUMEN	7,990 lm
LAMP	Bridgelux Chip
POWER (W)	100W
CCT (K)	3000K (WARM WHITE)
BEAM ANGLE	100°
OPTICAL COVER	Tempered glass, clear
LIFETIME	50,000 hrs
INPUT VOLTAGE (V)	220-240V AC, 50/60Hz
WATERPROOF GRADE	IP65
CRI	>80
POWER SUPPLY	Built-in



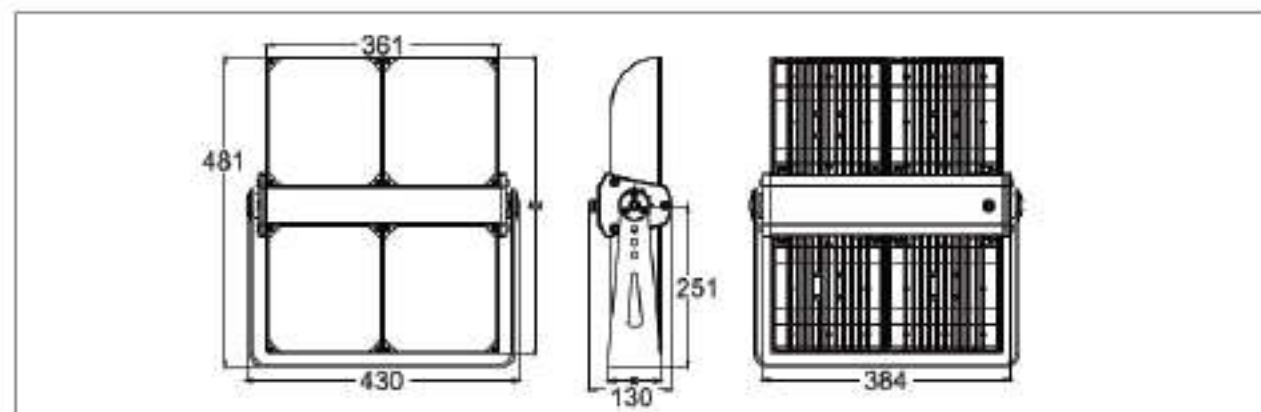
FC

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LISTED

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Dimension (mm)



PRODUCT CODE	OD-02B0034
LUMEN	32,050 lm
LAMP	Bridgelux Chip
POWER (W)	400W
CCT (K)	3000K (WARM WHITE)
BEAM ANGLE	120°
OPTICAL COVER	Tempered glass, clear
LIFETIME	50,000 hrs
INPUT VOLTAGE (V)	220-240V AC, 50/60Hz
WATERPROOF GRADE	IP65
CRI	>80
POWER SUPPLY	Built-in



FC

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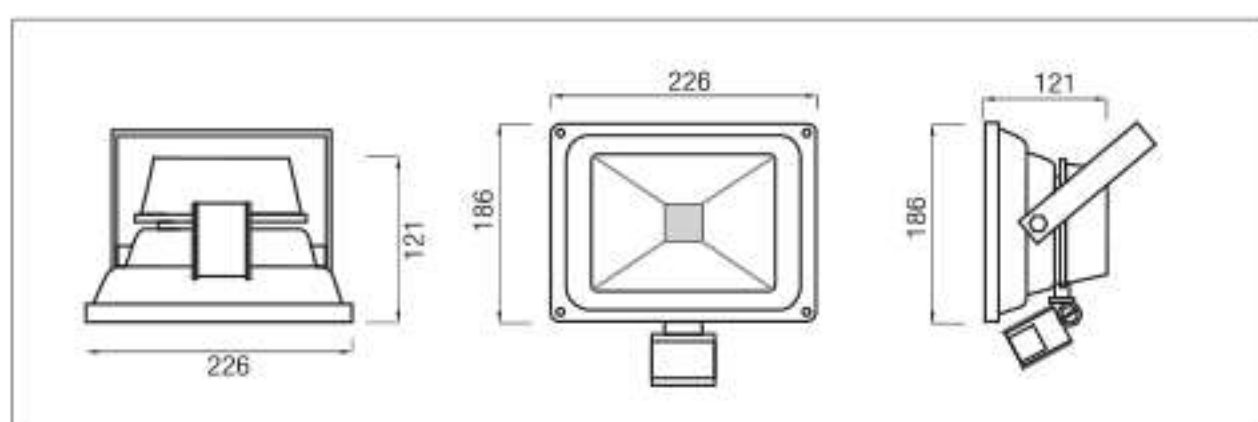
CE



BUILT-IN SET FLOOD LIGHT



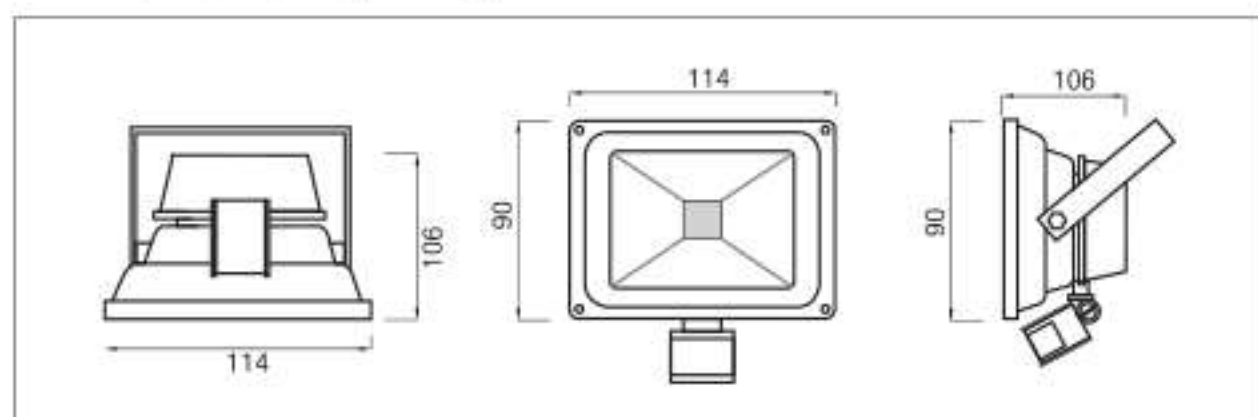
Dimension (mm)



PRODUCT CODE	OD-02B0036
LUMEN	1,950 lm
LAMP	Epister COB
POWER (W)	30W
CCT (K)	3000K (WARM WHITE)
BEAM ANGLE	100°
OPTICAL COVER	Tempered glass, clear
LIFETIME	50,000 hrs
INPUT VOLTAGE (V)	220-240V AC, 50/60Hz
WATERPROOF GRADE	IP65
CRI	>80
POWER SUPPLY	Built-in



Dimension (mm)



PRODUCT CODE	OD-02B0037
LUMEN	780 lm
LAMP	Epister COB
POWER (W)	10W
CCT (K)	3000K (WARM WHITE)
BEAM ANGLE	100°
OPTICAL COVER	Tempered glass, clear
LIFETIME	50,000 hrs
INPUT VOLTAGE (V)	220-240V AC, 50/60Hz
WATERPROOF GRADE	IP65
CRI	>80
POWER SUPPLY	Built-in





3/4
1/4

WALL LIGHT

BUILT-IN SET

WALL LIGHT



PRODUCT CODE	OD-03B0001
POWER (W)	6W
SOURCE CATEGORY	LED
CCT (K)	3000K (Warm White)
ELECTRICAL SAFETY GRADE	II Class
LAMP	Cree XLamp LEDs
BEAM ANGLE	120°
WATERPROOF GRADE	IP65
THE INPUT VOLTAGE (V)	24V DC/240V AC, 50/60Hz
PANEL MATERIAL	Plastic lampshade
LIGHTING MATERIAL	Die-casting aluminum lamp body
POWER SUPPLY	Built-in



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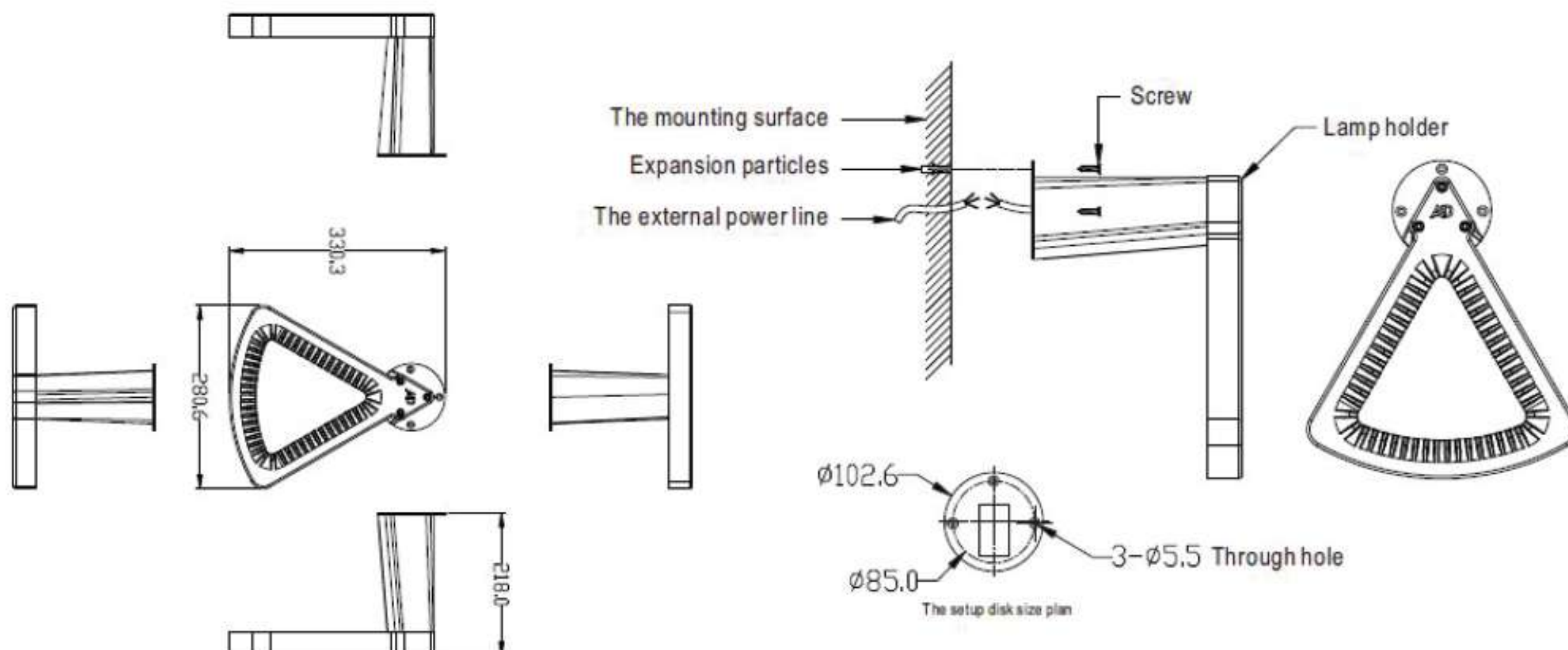


Product Features

In cooperation with the Spanish design, this landscape lighting product developed unique appearance. Triangle hollow structure design with the radiating structure and light source integration can effectively solve LED heat dissipation problem. Geometric shape light creates a unique landscape line.

The lighting is designed to be uniform and soft. The product installation is easy and maintenance is simple. Electrical wires are located on the outside of the lamp arm.

Dimension (mm)



BUILT-IN SET WALL LIGHT



PRODUCT CODE	OD-03B0002
POWER (W)	12W (Single power 0.25W)
LUMEN	117 lm/W
CCT (K)	3000K (Warm White)
ELECTRICAL SAFETY GRADE	III Class
LAMP	Cree XLamp LEDs
BEAM ANGLE	120°
WATERPROOF GRADE	IP65
THE INPUT VOLTAGE (V)	24V DC
PANEL MATERIAL	Plastic lampshade
LIGHTING MATERIAL	Die-casting aluminum lamp body
POWER SUPPLY	Built-in

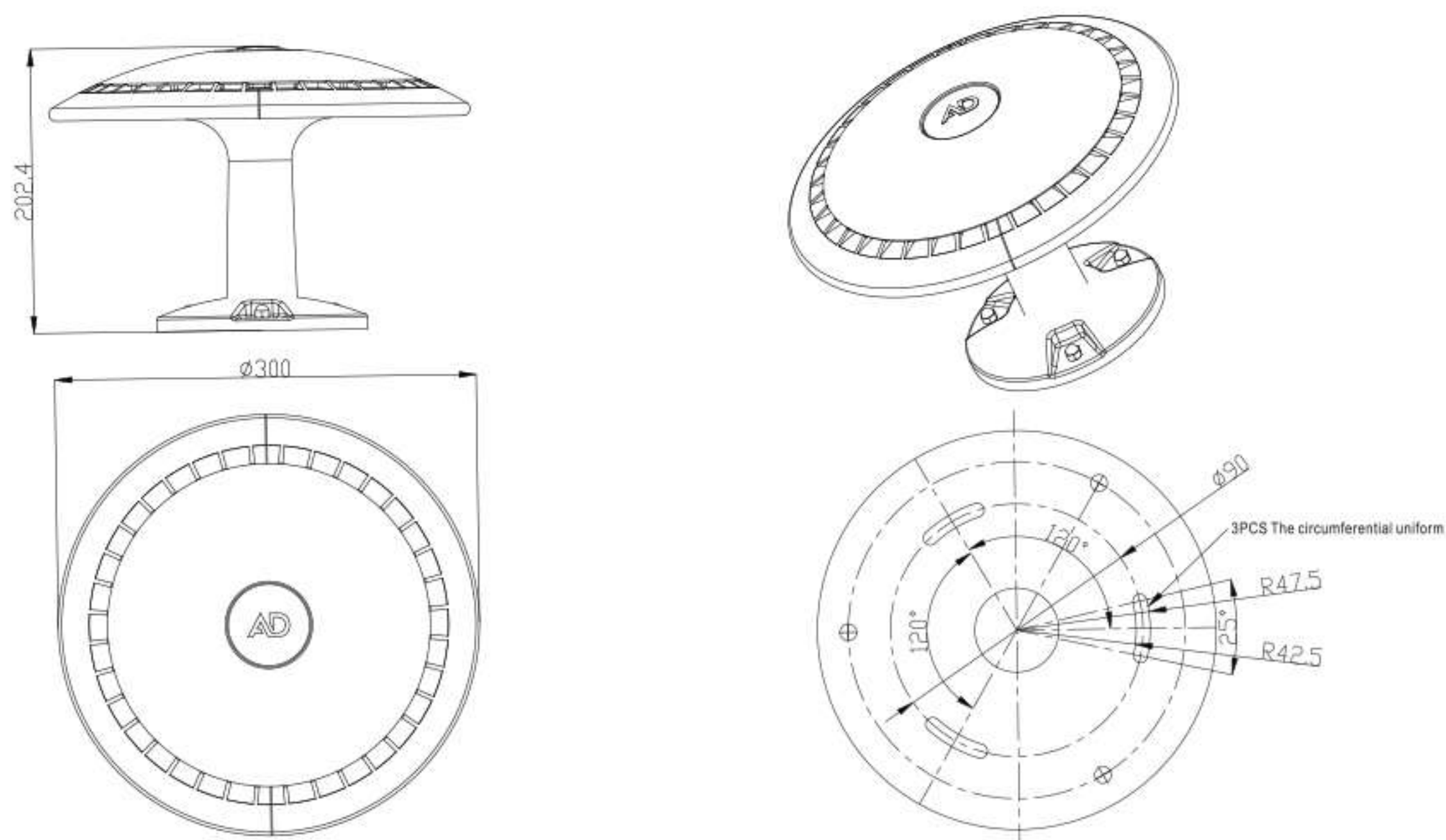


Product Features

In cooperation with the Spanish design, this landscape lighting product developed unique appearance. Triangle hollow structure design with the radiating structure and light source integration can effectively solve LED heat dissipation problem. Geometric shape light creates a unique landscape line.

The lighting is designed to be uniform and soft by using spot lenses. The product installation is easy and maintenance is simple

Dimension (mm)



BUILT-IN SET WALL LIGHT



PRODUCT CODE	OD-03B0003
POWER (W)	36W
SOURCE CATEGORY	LED
CCT (K)	3000K (Warm White)
ELECTRICAL SAFETY GRADE	II Class
LAMP	Cree XLamp LEDs
BEAM ANGLE	120°
WATERPROOF GRADE	IP65
THE INPUT VOLTAGE (V)	24V DC/240V AC, 50/60Hz
PANEL MATERIAL	Plastic lampshade
LIGHTING MATERIAL	Die-casting aluminum lamp body
POWER SUPPLY	Built-in



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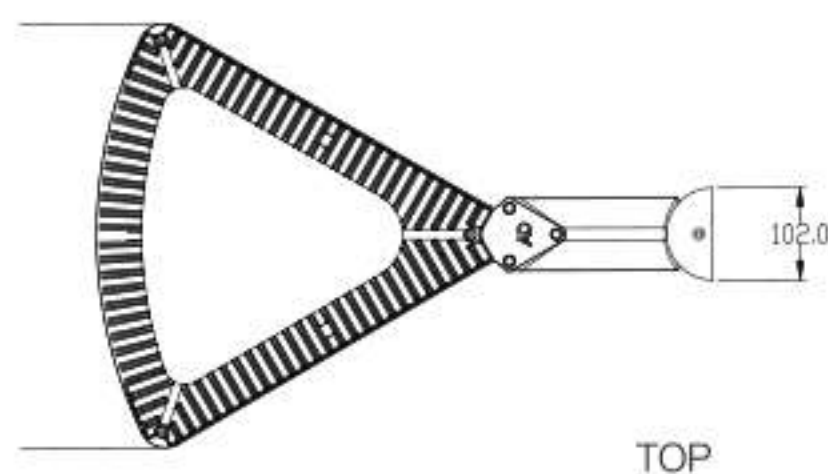


Product Features

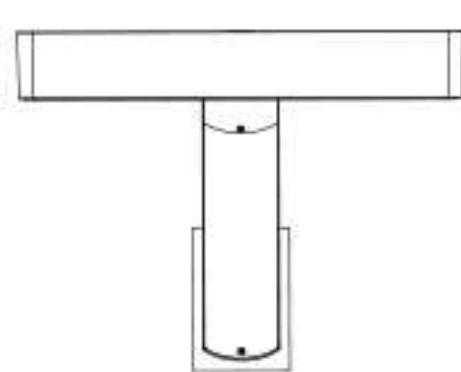
In cooperation with the Spanish design, this landscape lighting product developed unique appearance. Triangle hollow structure design with the radiating structure and light source integration can effectively solve LED heat dissipation problem. Geometric shape light creates a unique landscape line.

The lighting is designed to be uniform and soft. The product installation is easy and maintenance is simple. Electrical wires are located on the outside of the lamp arm.

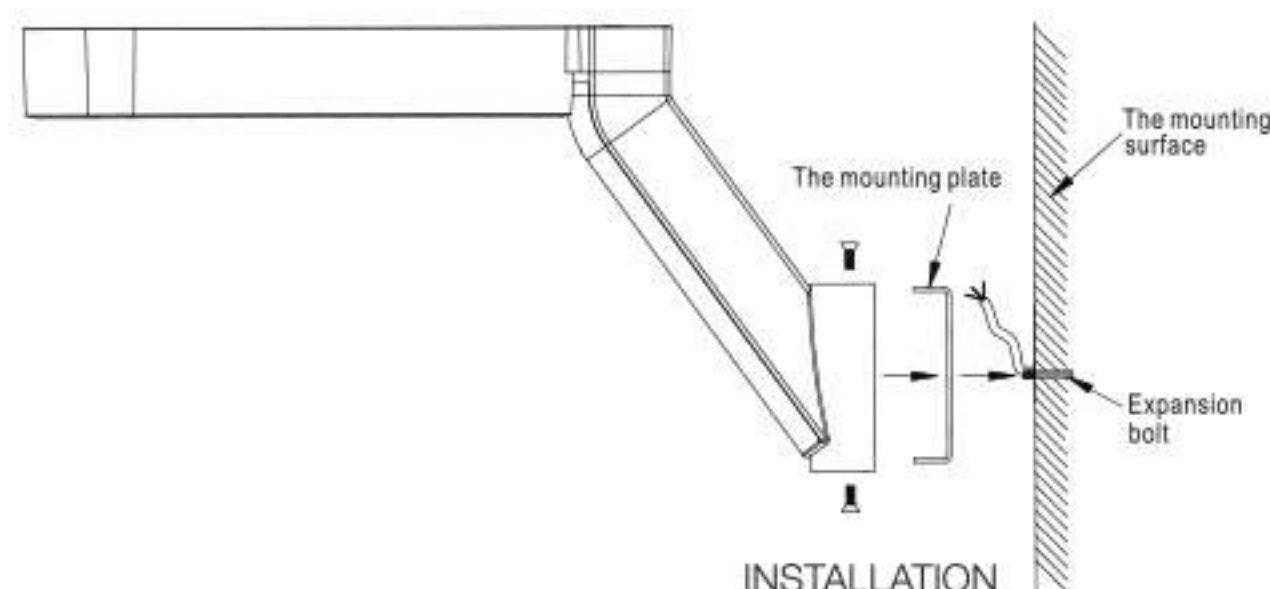
Dimension (mm)



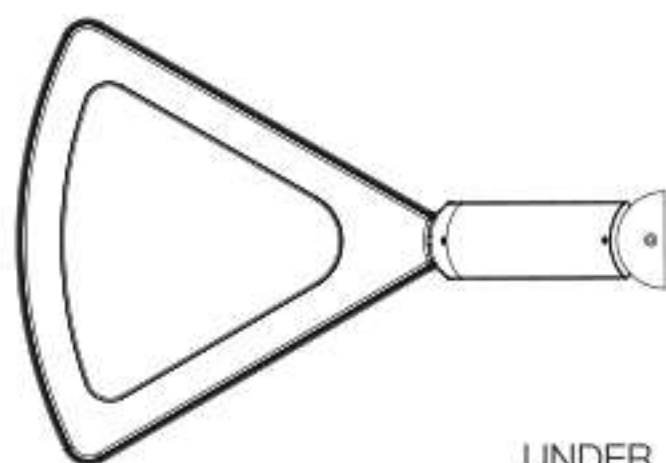
TOP



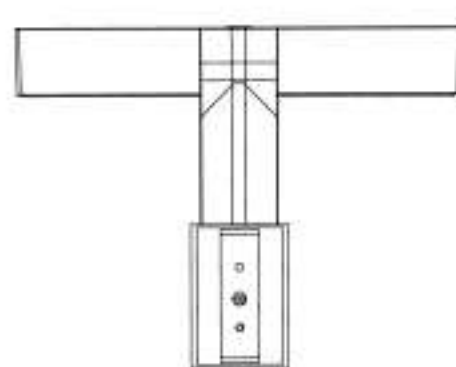
FRONT



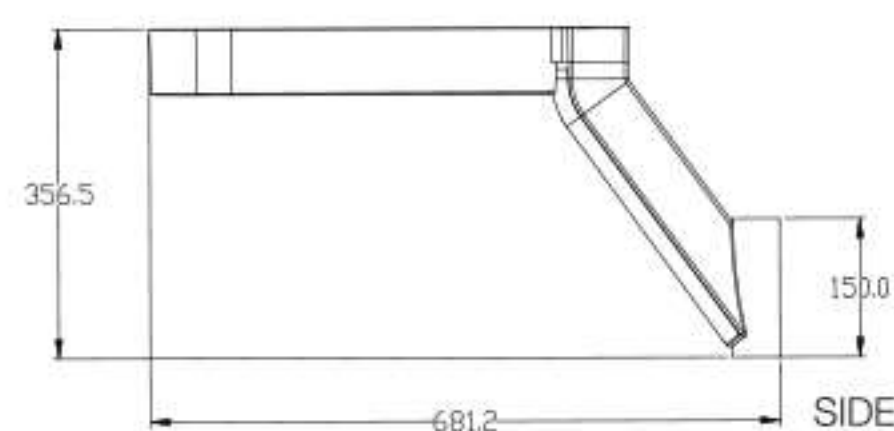
INSTALLATION



UNDER



BACK



SIDE

BUILT-IN SET

WALL LIGHT



IP65 LED LIGHTING SYSTEM



Product Features

The Serpentine system incorporates a high efficiency constant current driver circuit, running four white or RGB LEDs with a total power rating of up to 15 Watts per module depending on LED type. DC LED modules incorporate Cree XR E LEDs while the AC LED modules use the Seoul Semiconductor Acriche LED array. The RGBW versions utilise Cree MC E multi die LEDs. Adjustable in three dimensions to follow complex building profiles. The positions can be locked after aiming with the use of an allen key.

Designed to be used in a wide variety of exterior building facade light, wall-grazing, landscape and other exterior architectural lighting applications.

PRODUCT CODE	OD-03B0007
POWER (W)	9W
CCT (K)	RGB
THE INPUT VOLTAGE (V)	24V DC

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Serpentine RGBW

4 x3W Cree XR E LEDs

RAD LSERP F

2 modules / 400 mm = add 400
3 modules / 600 mm = add 600
6 modules / 1200 mm = add 1200
9 modules / 1800 mm = add 1800

2700K - add 27K
3500K - add 35K
5500K - add 55K



Serpentine RGBW

4 x3W Cree XR E LEDs

RAD LSERP G

2 modules / 400 mm = add 400
3 modules / 600 mm = add 600
6 modules / 1200 mm = add 1200
9 modules / 1800 mm = add 1800

2700K - add 27K
3500K - add 35K
5500K - add 55K



Serpentine

add A
add E
add W
add WP
add M
add MP
add N
add NP



Serpentine RGBW

4 x3W Cree MC E RGBW LEDs

RAD LSERP RGB

2 modules / 400 mm = add 400
3 modules / 600 mm = add 600
6 modules / 1200 mm = add 1200
9 modules / 1800 mm = add 1800



Serpentine Flex

4 x3W Cree XR E LEDs or
4 x3W Cree MC E RGBW LEDs

RAD FLEX

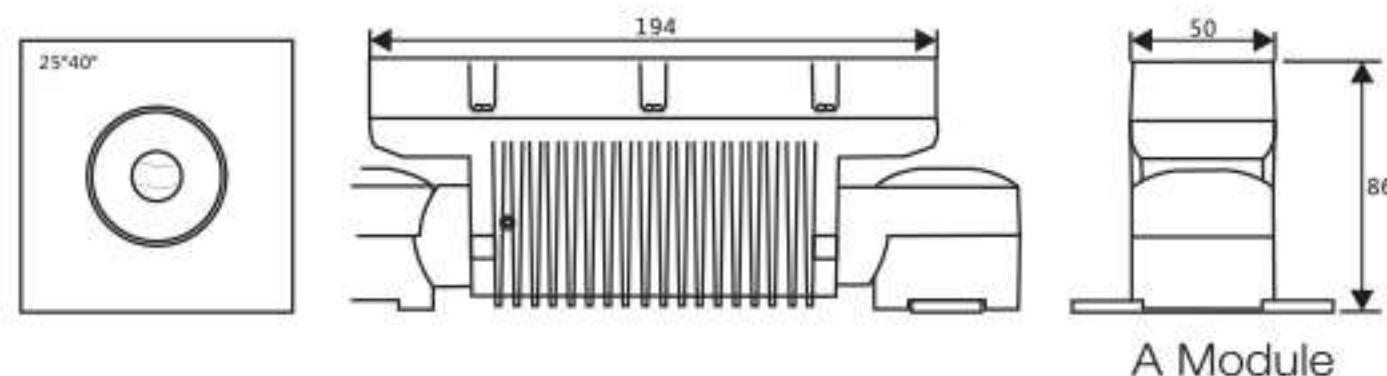
2 modules / 400 mm = add 400
3 modules / 600 mm = add 600
6 modules / 1200 mm = add 1200
9 modules / 1800 mm = add 1800



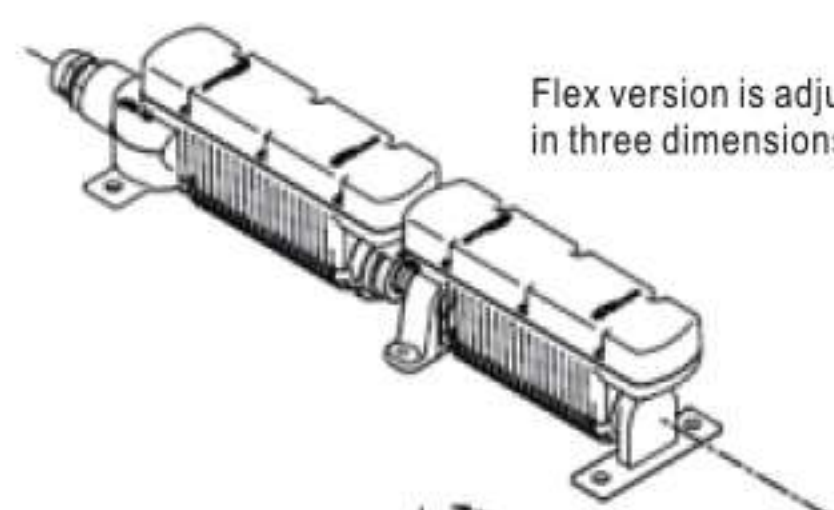
SERPENTINE

The Serpentine modules and joints are pressure die cast in marine grade aluminum that has a chromate pre treatment prior to being painted with a high quality exterior grade polyester powder coat system. This will ensure many years of corrosion free life.

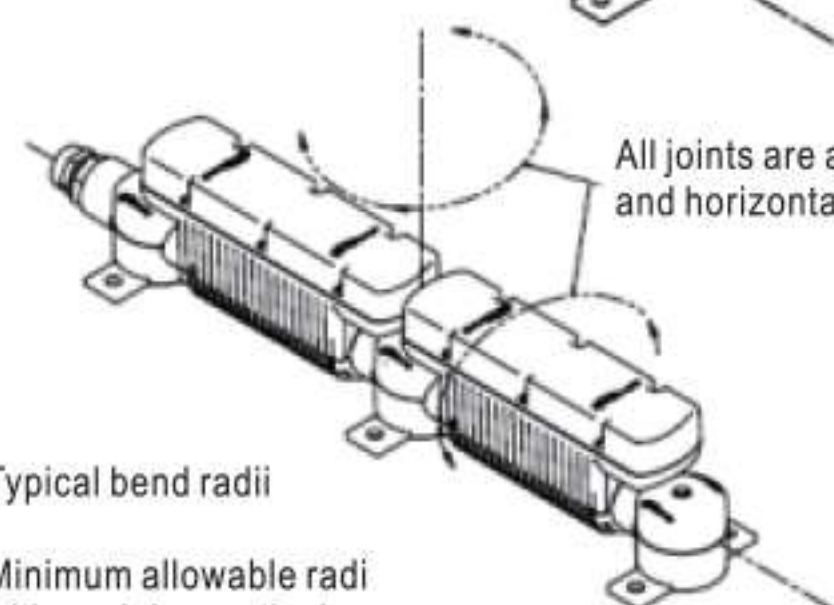
All fixings are stainless steel protected, where necessary, with coatings or barriers to prevent galvanic corrosion with the aluminium. The changeable lens version allows lenses to be easily changed on site.



A Module



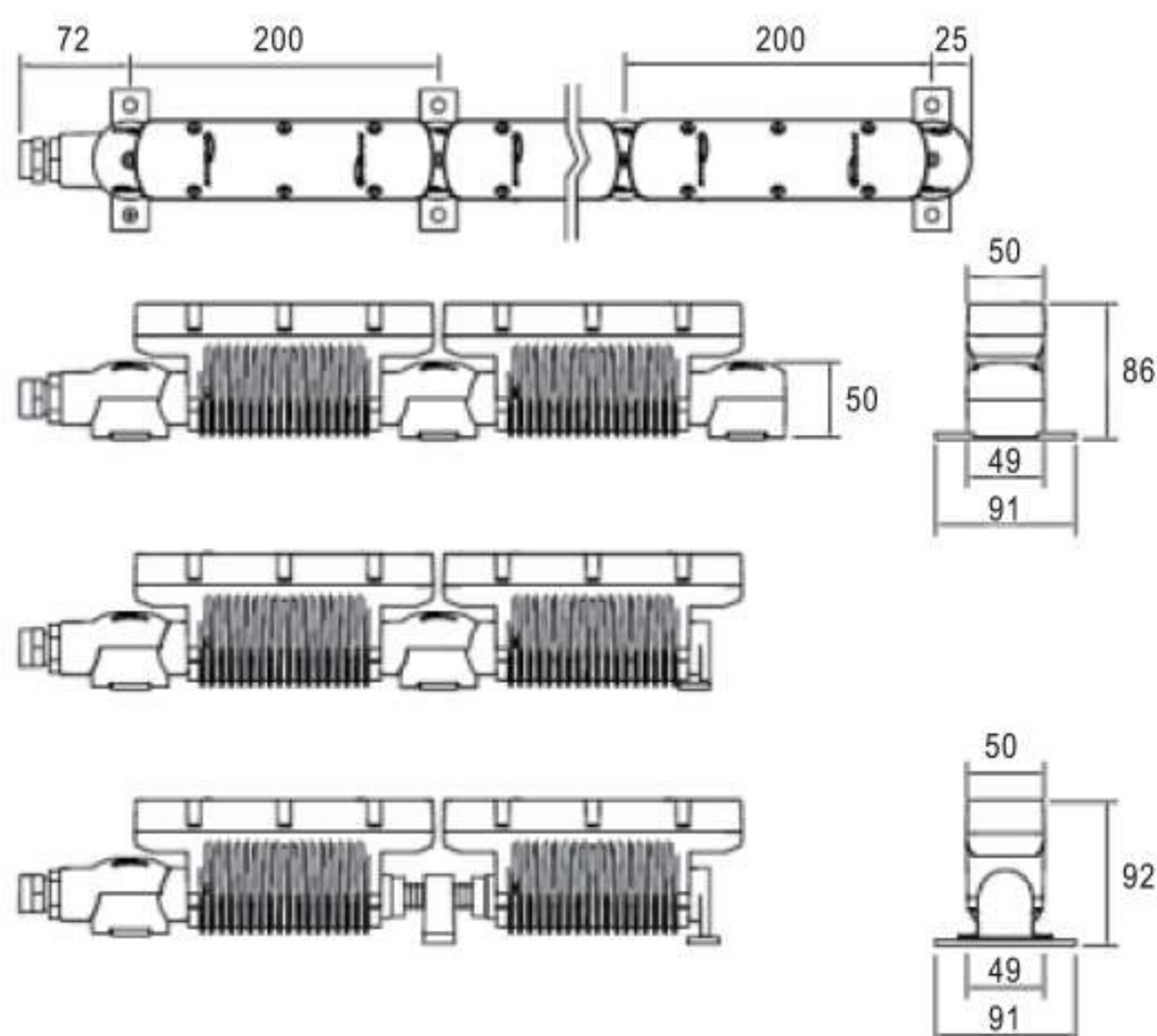
Flex version is adjustable in three dimensions



All joints are adjustable on vertical and horizontal planes.

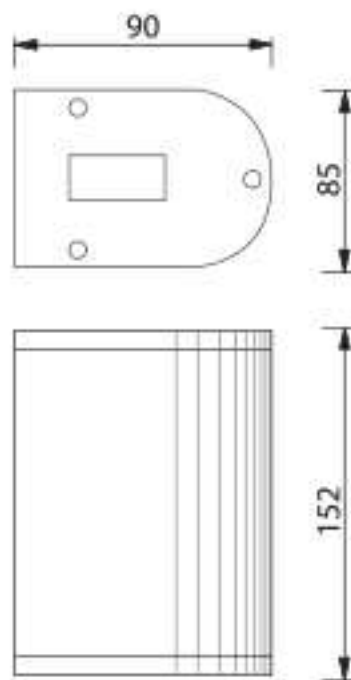
Typical bend radii

Minimum allowable radii with modules vertical



BUILT-IN SET

WALL LIGHT



PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE 20°
OD-03B0004	3W	3000K	

HOUSING : ALUMINIUM
LAMPSHADE : GREY POWDER COATED
INPUT VOLTAGE : 220-240V AC

IP65

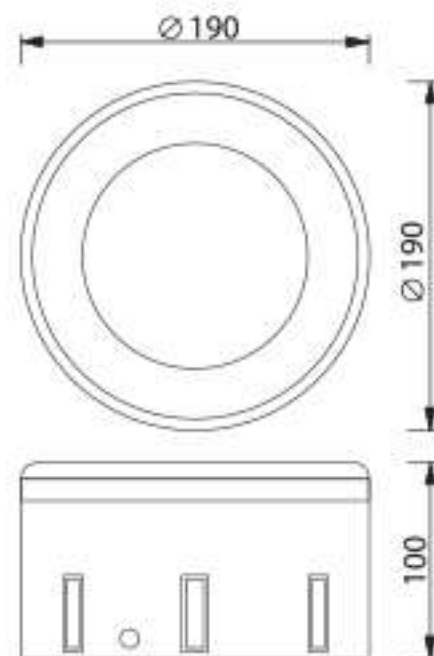
TIS 1955-2551

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PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE Narrow Beam
OD-03B0005	36W	RGB	

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED
INPUT VOLTAGE : 5V DC

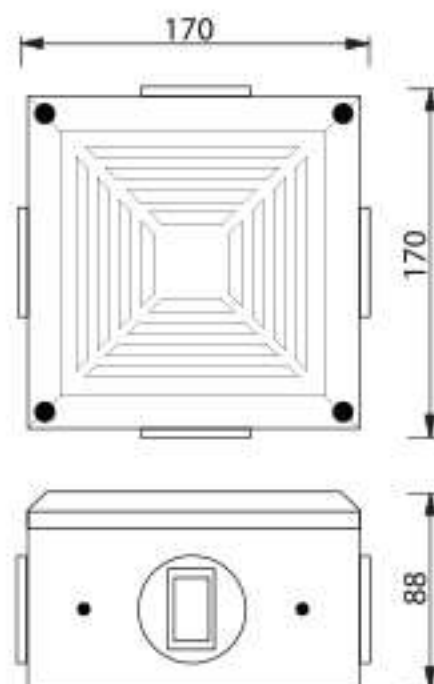
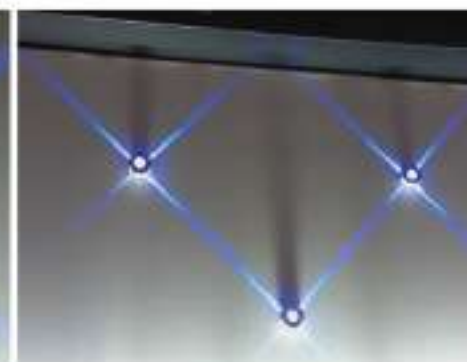
IP65

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PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE Narrow Beam
OD-03B0006	4 X 3W	RGB	

HOUSING : ALUMINIUM
LAMPSHADE : GREY POWDER COATED
INPUT VOLTAGE : 24V DC

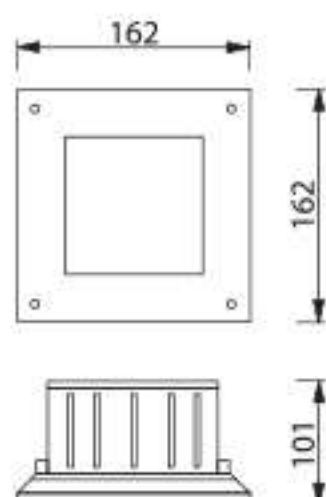
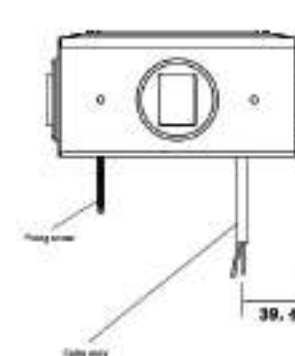
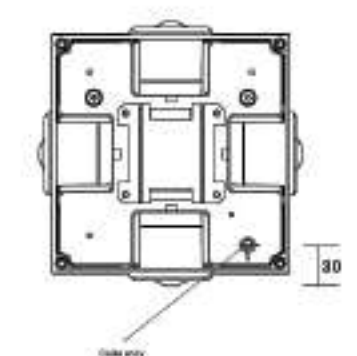
IP65

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PRODUCT CODE	POWER	CCT	BEAM ANGLE 45°
OD-03B0008	9 X 1W	3000K	

HOUSING : ALUMINIUM
LAMPSHADE : GREY POWDER COATED
INPUT VOLTAGE : 220-240V AC

IP65

TIS 1955-2551

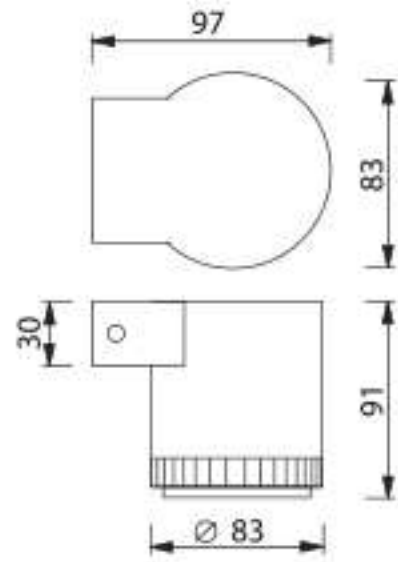
FC

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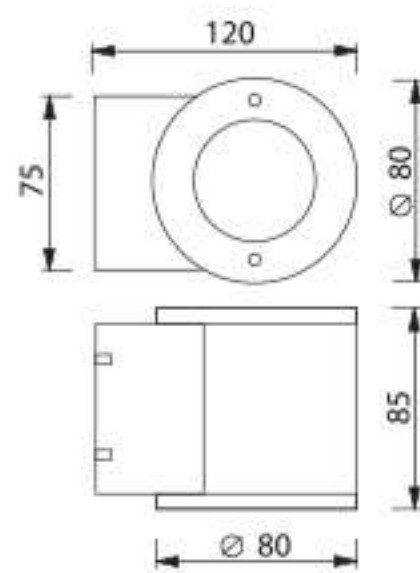
RoHS

LAMP WALL LIGHT



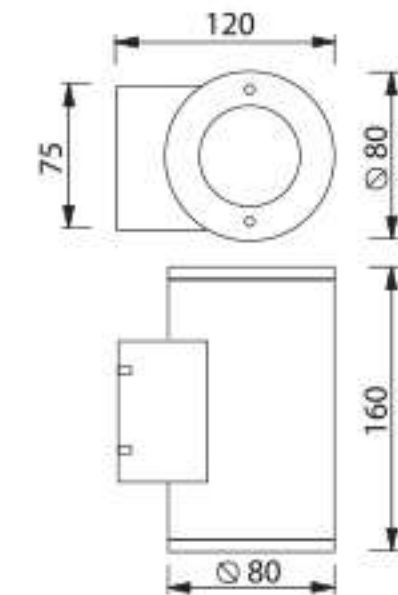
PRODUCT CODE	LIGHT SOURCE	BASE	Down Direction
OD-03L0001	LED MR16 5W-7W	1 X GU10	

HOUSING : ALUMINIUM
LAMPSHADE : GREY POWDER COATED
FIXED TYPE



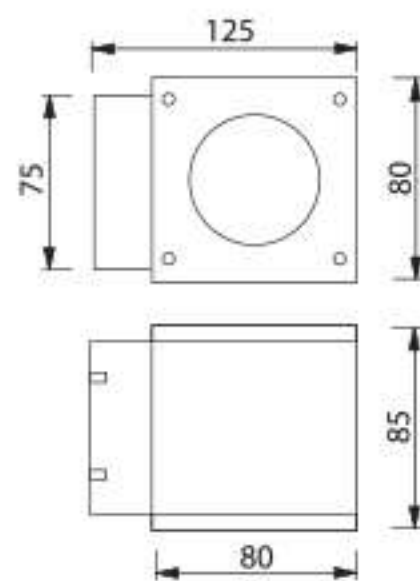
PRODUCT CODE	LIGHT SOURCE	BASE	Down Direction
OD-03L0002	LED MR16 5W-7W	1 X GU10	

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED
FIXED TYPE



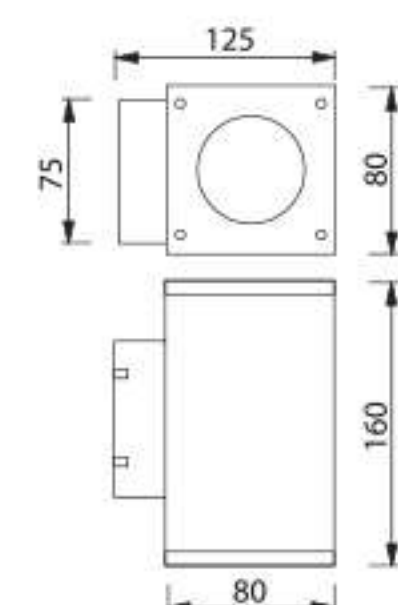
PRODUCT CODE	LIGHT SOURCE	BASE	Up/Down Direction
OD-03L0003	LED MR16 5W-7W	2 X GU10	

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED
FIXED TYPE



PRODUCT CODE	LIGHT SOURCE	BASE	Down Direction
OD-03L0004	LED MR16 5W-7W	1 X GU10	

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED
FIXED TYPE

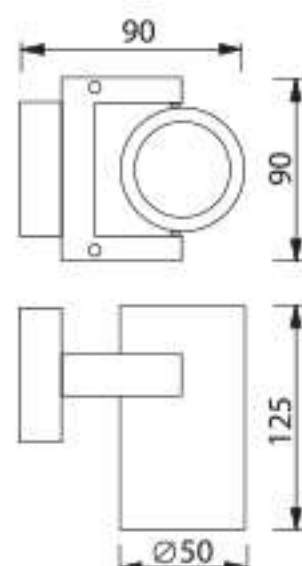


PRODUCT CODE	LIGHT SOURCE	BASE	Up/Down Direction
OD-03L0005	LED MR16 5W-7W	2 X GU10	

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED
FIXED TYPE



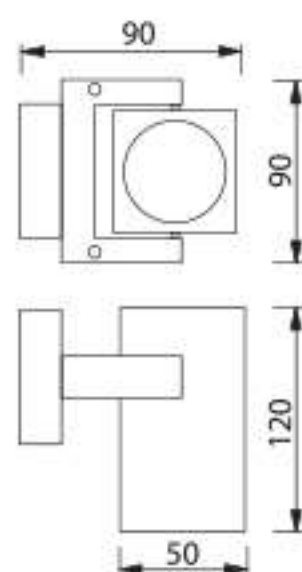
LAMP WALL LIGHT



PRODUCT CODE	LIGHT SOURCE	BASE	Adjustable Direction
OD-03L0006	LED MR16 5W-7W	1 X GU10	

HOUSING : ALUMINIUM
LAMPSHADE : SILVER POWDER COATED
ADJUSTABLE TYPE

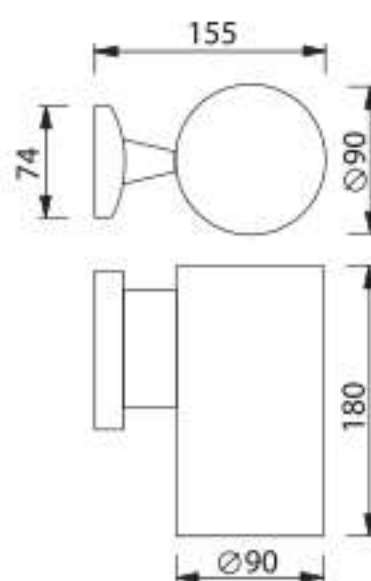
IP55 FC



PRODUCT CODE	LIGHT SOURCE	BASE	Adjustable Direction
OD-03L0007	LED MR16 5W-7W	1 X GU10	

HOUSING : ALUMINIUM
LAMPSHADE : SILVER POWDER COATED
ADJUSTABLE TYPE

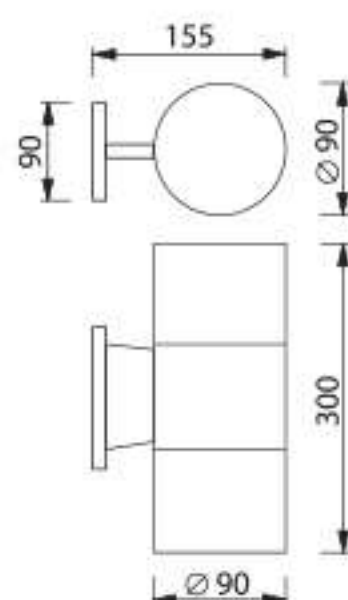
IP55 FC



PRODUCT CODE	LIGHT SOURCE	BASE	Down Direction
OD-03L0008	LED BULB 4W	1 X E27	

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED
FIXED TYPE

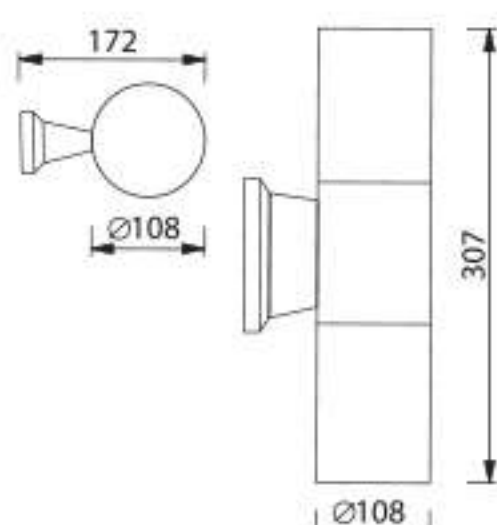
IP55 FC



PRODUCT CODE	LIGHT SOURCE	BASE	Up/Down Direction
OD-03L0009	LED BULB 6W-8W	2 X E27	

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED
FIXED TYPE

IP55 FC

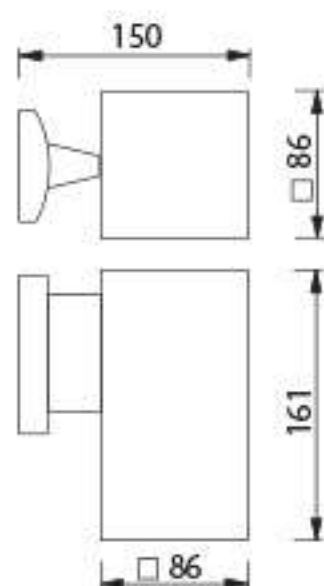


PRODUCT CODE	LIGHT SOURCE	BASE	Up/Down Direction
OD-03L0011	LED BULB 6W-9W	2 X E27	

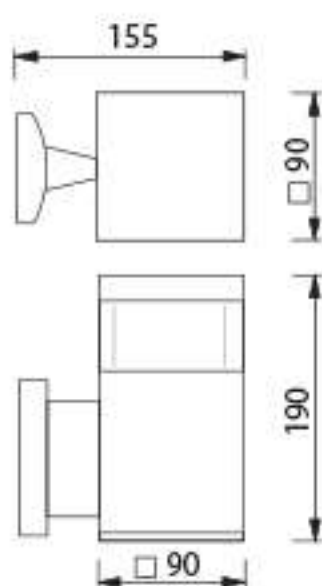
HOUSING : ALUMINIUM
LAMPSHADE : GREY POWDER COATED
FIXED TYPE

IP55 FC

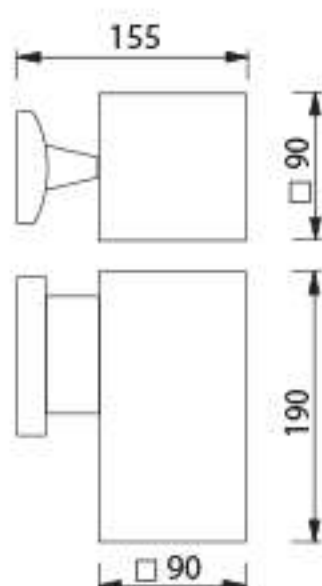
LAMP WALL LIGHT



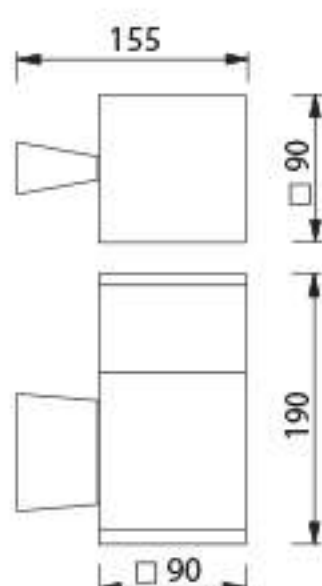
PRODUCT CODE	LIGHT SOURCE	BASE	Down Direction
OD-03L0021	LED BULB 3W-4W LED PAR20 8W	1 X E27	
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED FIXED TYPE			
IP54 FC			



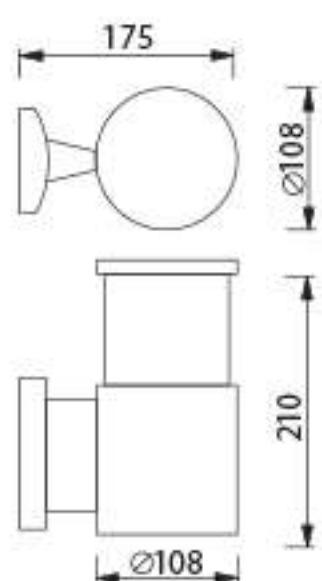
PRODUCT CODE	LIGHT SOURCE	BASE	Up Direction
OD-03L0012	LED BULB 6W-9W	1 X E27	
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED FIXED TYPE			
IP55 FC			



PRODUCT CODE	LIGHT SOURCE	BASE	Down Direction
OD-03L0013	LED BULB 4W LED PAR20 8W	1 X E27	
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED FIXED TYPE			
IP55 FC			

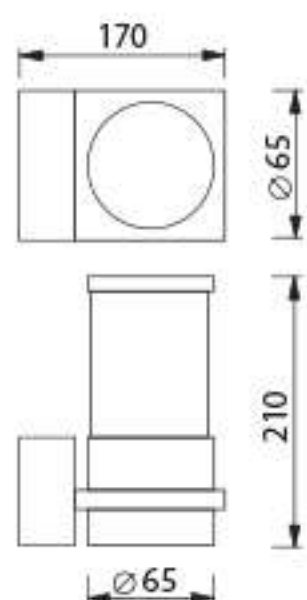


PRODUCT CODE	LIGHT SOURCE	BASE	Up Direction
OD-03L0014	LED BULB 10W-15W	1 X E27	
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED FIXED TYPE			
IP55 FC			

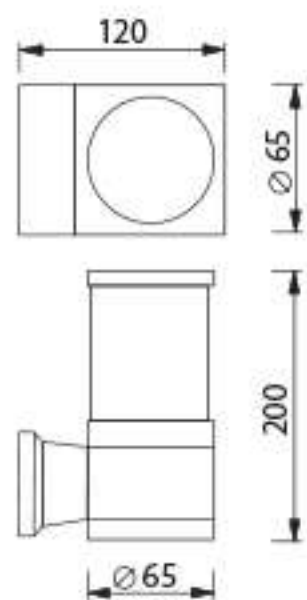


PRODUCT CODE	LIGHT SOURCE	BASE	Up Direction
OD-03L0015	LED BULB 6W-8W	1 X E27	
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED FIXED TYPE			
IP55 FC			

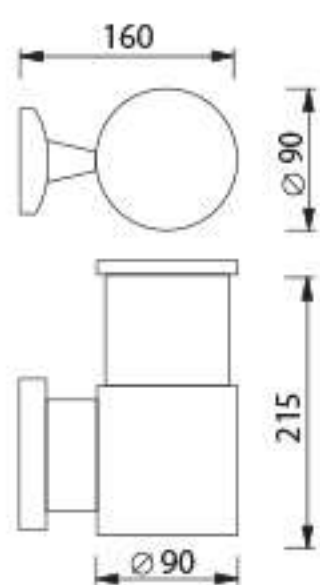
LAMP WALL LIGHT



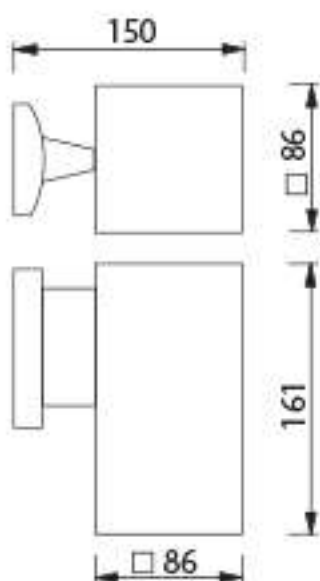
PRODUCT CODE	LIGHT SOURCE	BASE	Up Direction
OD-03L0016	LED BULB 3W	1 X E27	
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED FIXED TYPE			
IP55			



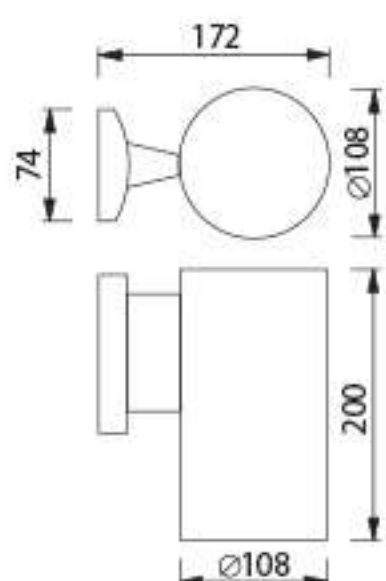
PRODUCT CODE	LIGHT SOURCE	BASE	Up Direction
OD-03L0017	LED BULB 3W	1 X E27	
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED FIXED TYPE			
IP54			



PRODUCT CODE	LIGHT SOURCE	BASE	Up Direction
OD-03L0018	LED BULB 4W-6W	1 X E27	
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED FIXED TYPE			
IP54			

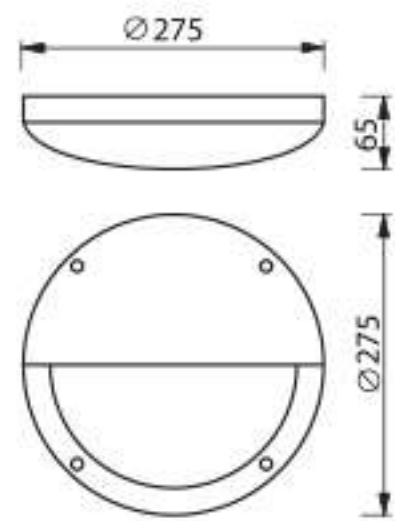


PRODUCT CODE	LIGHT SOURCE	BASE	Down Direction
OD-03L0019	LED BULB 3W-4W LED PAR20 8W	1 X E27	
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED FIXED TYPE			
IP54			

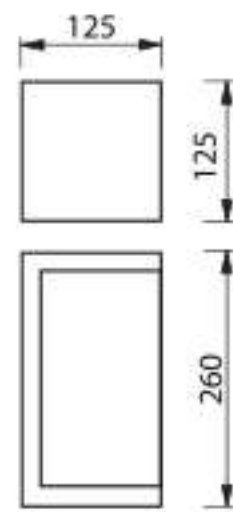


PRODUCT CODE	LIGHT SOURCE	BASE	Down Direction
OD-03L0020	LED BULB 6W-8W	1 X E27	
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED FIXED TYPE			
IP54			

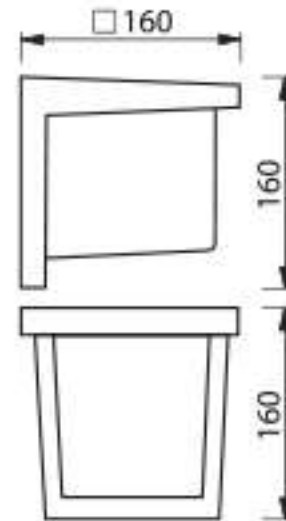
LAMP WALL LIGHT



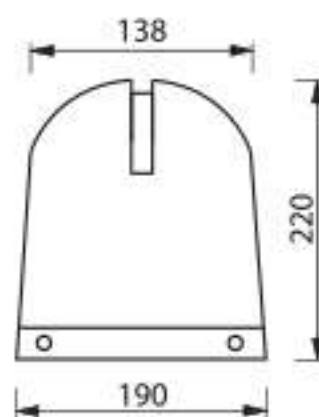
PRODUCT CODE	LIGHT SOURCE	BASE	DIRECTION
OD-03L0022	LED BULB 4W-6W	1 X E27	SPREAD
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED FIXED TYPE			
IP55 FC cUL US CE RoHS LISTED			



PRODUCT CODE	LIGHT SOURCE	BASE	DIRECTION
OD-03L0023	LED BULB 4W-6W	1 X E27	SPREAD
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED FIXED TYPE			
IP55 FC cUL US CE RoHS LISTED			

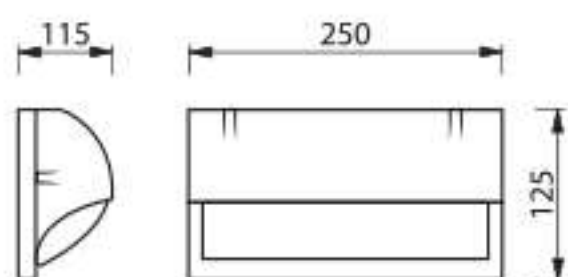


PRODUCT CODE	LIGHT SOURCE	BASE	DIRECTION
OD-03L0024	LED BULB 4W-6W	1 X E27	SPREAD
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED FIXED TYPE			
IP55 FC cUL US CE RoHS LISTED			

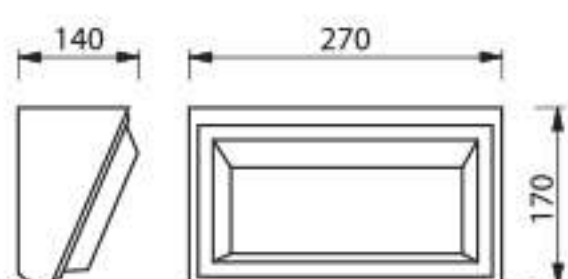


PRODUCT CODE	LIGHT SOURCE	BASE	DIRECTION
OD-03L0025	LED BULB 4W-6W	1 X E27	SPREAD
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED FIXED TYPE			
IP55 FC cUL US CE RoHS LISTED			

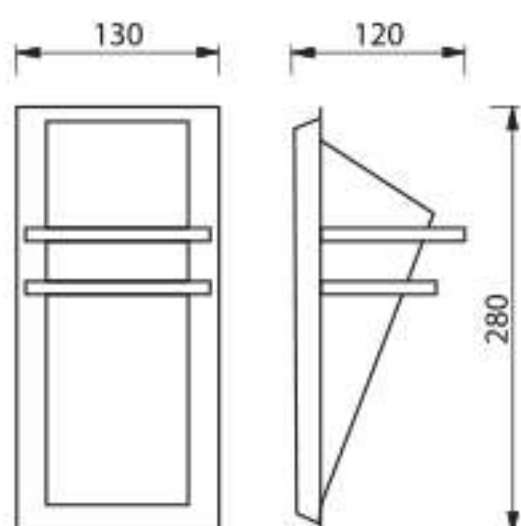
LAMP WALL LIGHT



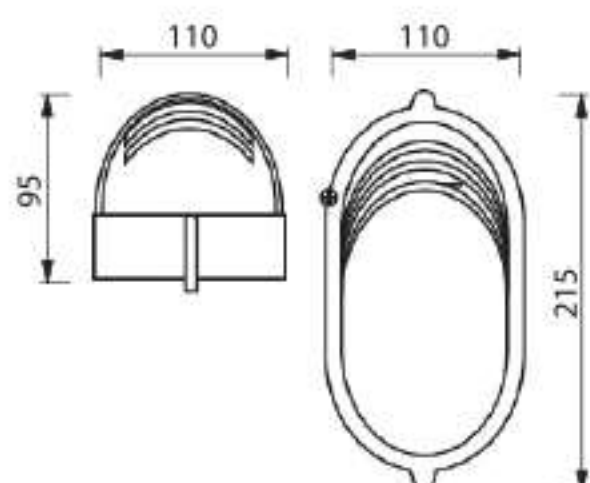
PRODUCT CODE	LIGHT SOURCE	BASE	DIRECTION
OD-03L0026	LED BULB 3W-4W	1 X E27	SPREAD
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED FIXED TYPE			



PRODUCT CODE	LIGHT SOURCE	BASE	DIRECTION
OD-03L0027	LED BULB 3W-4W	1 X E27	SPREAD
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED FIXED TYPE			



PRODUCT CODE	LIGHT SOURCE	BASE	DIRECTION
OD-03L0028	LED BULB 3W-4W	1 X E27	SPREAD
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED FIXED TYPE			



PRODUCT CODE	LIGHT SOURCE	BASE	DIRECTION
OD-03L0030	LED BULB 3W-4W	1 X E27	SPREAD
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED FIXED TYPE			



LAMP WALL LIGHT



OD-03L0031
230X330 MM.



OD-03L0032
190X250 MM.



OD-03L0033
170X360 MM.



OD-03L0034
170X360 MM.



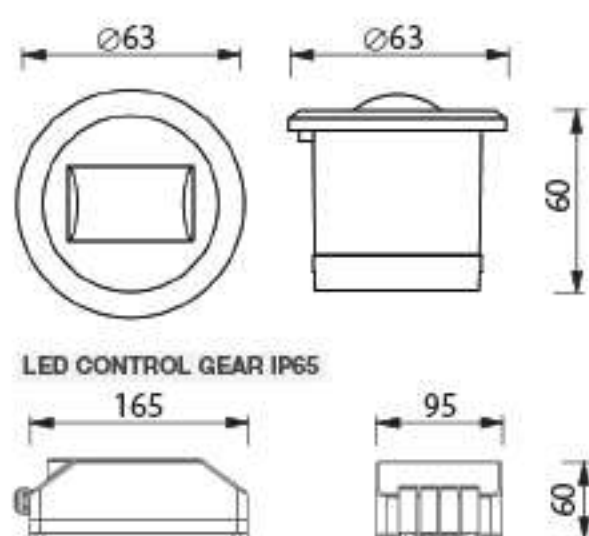
OD-03L0035
190X520 MM.


PRODUCT CODE	LIGHT SOURCE	BASE	IP	HOUSING	LAMPSHADE	DIRECTION
OD-03L0031	LED BULB 3W-9W	1 X E27	44	ALUMINIUM	BLACK POWDER COATED	SPREAD
OD-03L0032	LED BULB 3W-9W	1 X E27	44	ALUMINIUM	BLACK POWDER COATED	SPREAD
OD-03L0033	LED VINTAGE	1 X E27	55	ALUMINIUM	BRASS	SPREAD
OD-03L0034	LED VINTAGE	1 X E27	55	ALUMINIUM	BRASS	SPREAD
OD-03L0035	LED BULB 3W	2 X E27	55	ALUMINIUM	RUST	SPREAD



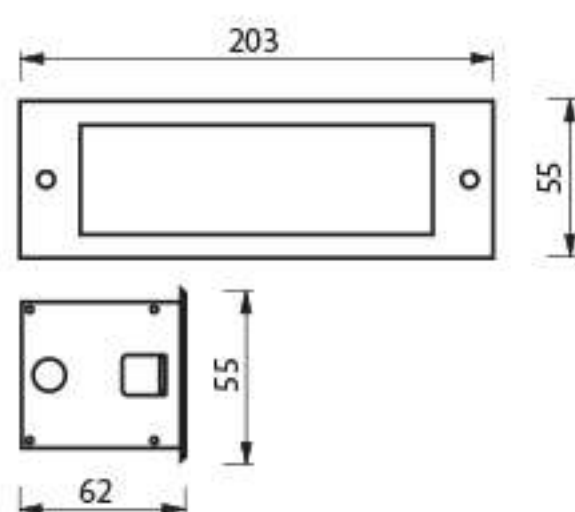
BUILT-IN SET


STEP LIGHT



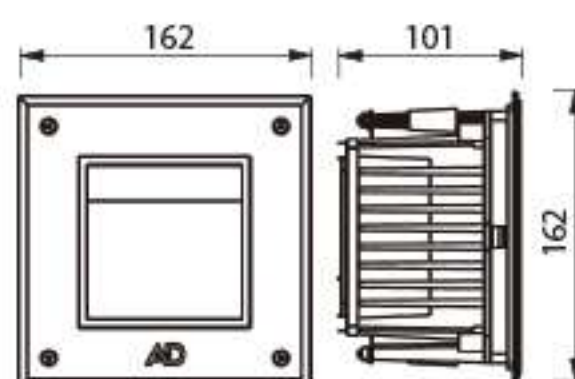
PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE Narrow Beam
OD-04B0001	3W	3000K	
			DIECUT Ø60


HOUSING : ALUMINIUM
LAMPSHADE : GREY POWDER COATED
INPUT VOLTAGE : 5V DC



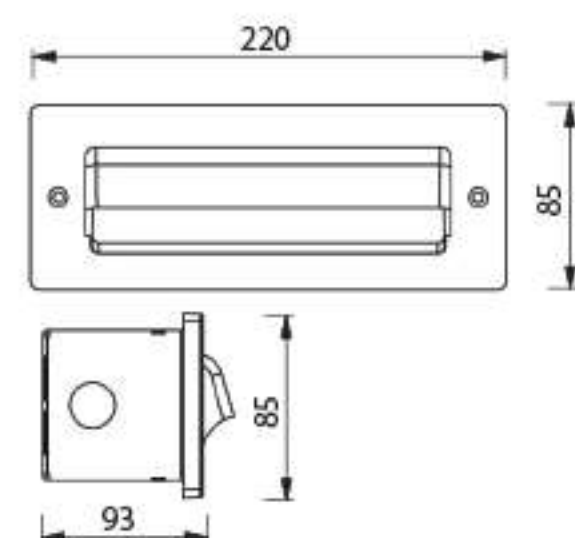
PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE 120°
OD-04B0002	3W	3000K	
			DIECUT 198x53x55


HOUSING : ALUMINIUM
LAMPSHADE : SILVER GREY
INPUT VOLTAGE : 220-240V



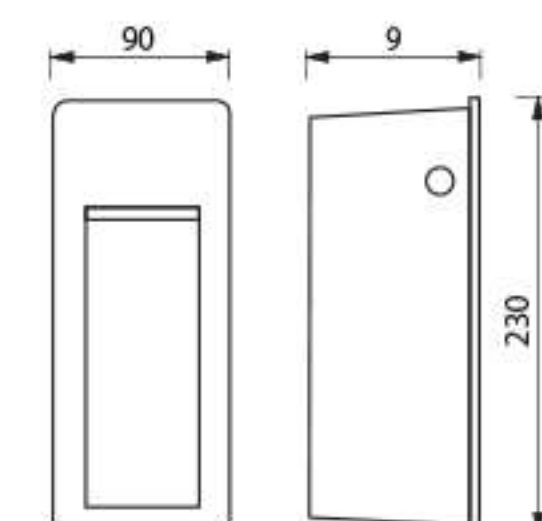
PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE Asymmetric
OD-04B0003	3W	3000K	
			DIECUT 142x142


HOUSING : ALUMINIUM
LAMPSHADE : STAINLESS
INPUT VOLTAGE : 220-240V



PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE 60°
OD-04B0004	0.06 X 36W	3000K	
			DIECUT 208x75x70

HOUSING : ALUMINIUM
LAMPSHADE : SILVER
INPUT VOLTAGE : 220-240V

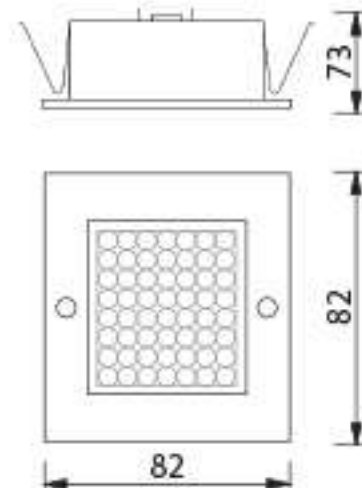


PRODUCT CODE	POWER (W)	CCT (K)	BEAM ANGLE 60°
OD-04B0005	1.4W	3000K	
			DIECUT 235x85x95

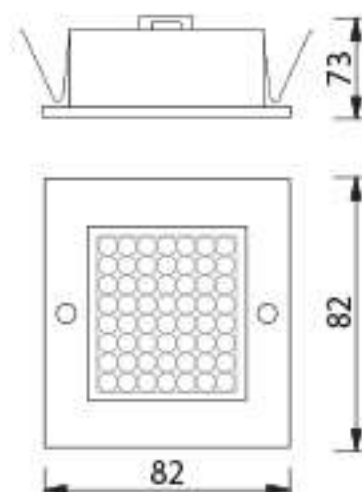
HOUSING : PLASTIC ABS
LAMPSHADE : BLACK
POWDER COATED
INPUT VOLTAGE : 220-240V



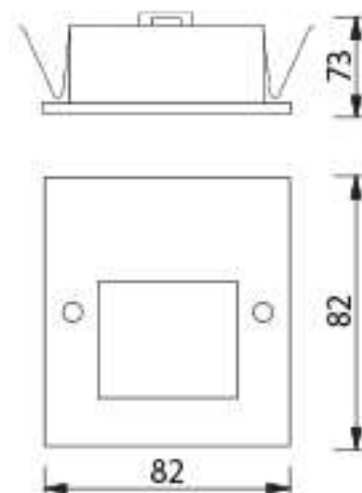
LAMP STEP LIGHT



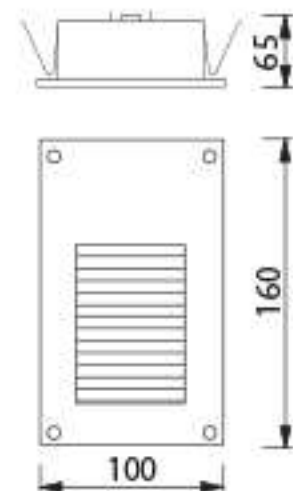
PRODUCT CODE	LIGHT SOURCE	BASE	DIECUT 71X71X75
OD-04L0001	LED G9 2W	1 X G9	
HOUSING : ALUMINIUM LAMPSHADE : GREY POWDER COATED			
IP55 FC cUL US LISTED CE E RoHS			



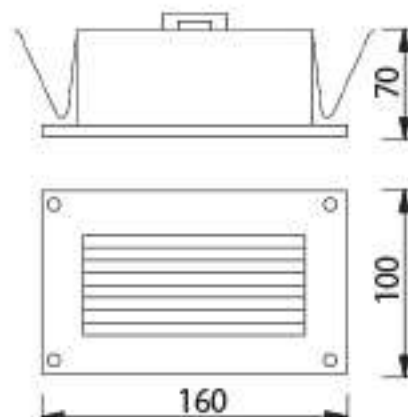
PRODUCT CODE	LIGHT SOURCE	BASE	DIECUT 71X71X75
OD-04L0002	LED G9 2W	1 X G9	
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED			
IP55 FC cUL US LISTED CE E RoHS			



PRODUCT CODE	LIGHT SOURCE	BASE	DIECUT 71X71X75
OD-04L0003	LED G9 2W	1 X G9	
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED			
IP55 FC cUL US LISTED CE E RoHS			

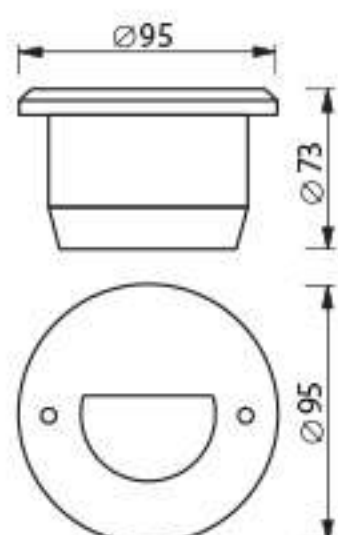


PRODUCT CODE	LIGHT SOURCE	BASE	DIECUT 90X150X70
OD-04L0004	LED G9 2W	1 X G9	
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED			
IP55 FC cUL US LISTED CE E RoHS			



PRODUCT CODE	LIGHT SOURCE	BASE	DIECUT 90X150X80
OD-04L0005	LED G9 2W	1 X G9	
HOUSING : ALUMINIUM LAMPSHADE : BLACK POWDER COATED			
IP55 FC cUL US LISTED CE E RoHS			

LAMP STEP LIGHT



PRODUCT CODE	LIGHT SOURCE	BASE	DIECUT
OD-04L0006	LED G9 1.5W	1 X G9	Ø85X75

HOUSING : ALUMINIUM
LAMPSHADE : GREY POWDER COATED

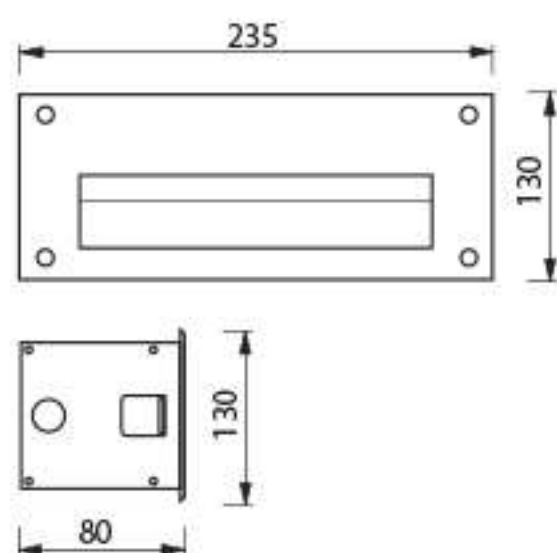
IP55

FC

UL LISTED

CE

RoHS



PRODUCT CODE	LIGHT SOURCE	BASE	DIECUT
OD-04L0007	LED BULB 3W	1 X E27	195X95X80

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED

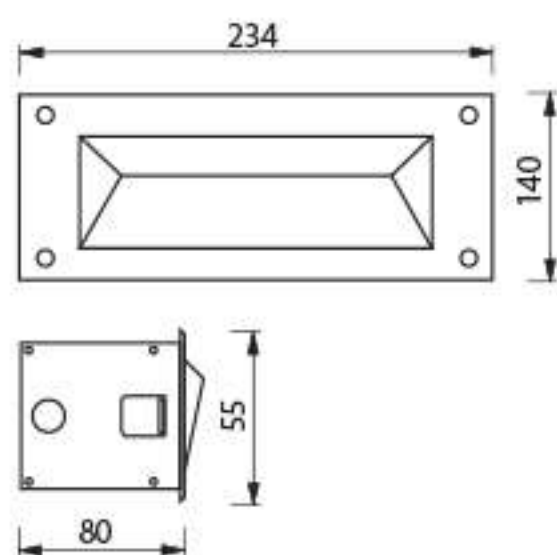
IP54

FC

UL LISTED

CE

RoHS



PRODUCT CODE	LIGHT SOURCE	BASE	DIECUT
OD-04L0008	LED BULB 3W	1 X E27	195X95X80

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED

IP54

FC

UL LISTED

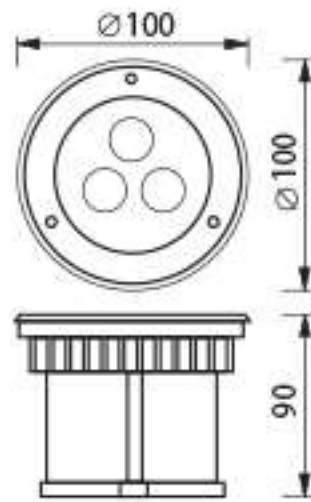
CE

RoHS



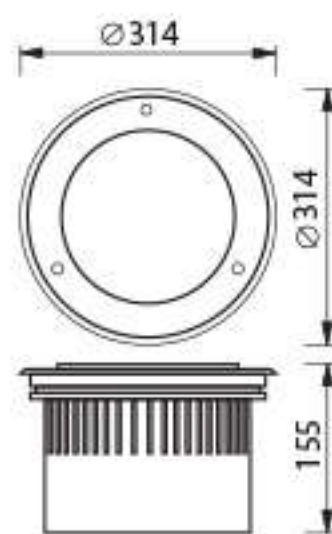
BUILT-IN SET

IN GROUND LIGHT



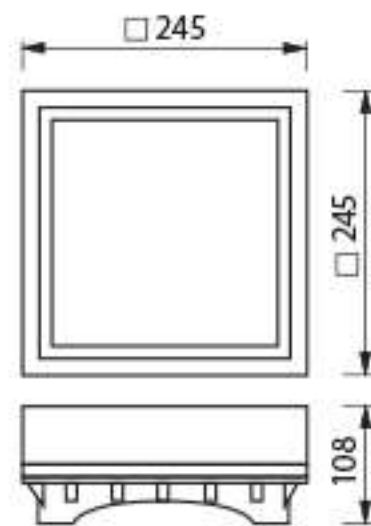
PRODUCT CODE	POWER (W)	CCT (K)	CUT OUT	BEAM ANGLE
OD-05B0001	3 X 3W	3000K	Ø 90X100	15°

HOUSING : ALUMINIUM
LAMPSHADE : SILVER POWDER COATED
INPUT VOLTAGE : 220-240V



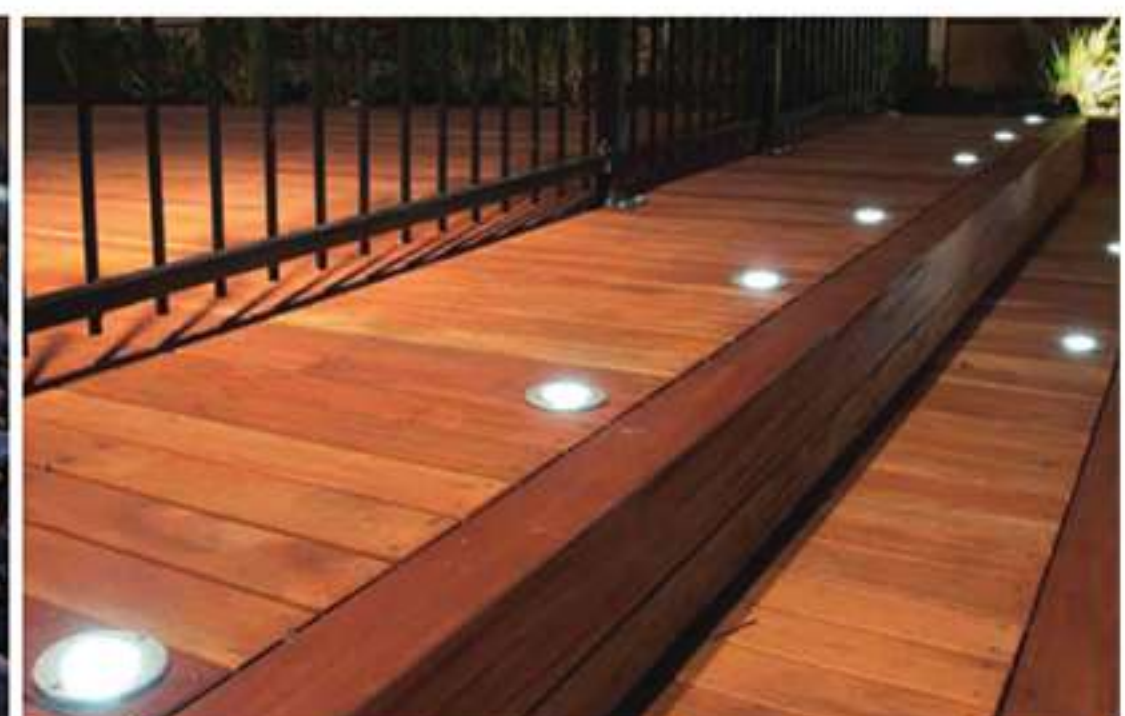
PRODUCT CODE	POWER (W)	CCT (K)	CUT OUT	BEAM ANGLE
OD-05B0002	9 X 1W	3000K	Ø300X200	180°

HOUSING : ALUMINIUM
LAMPSHADE : SILVER POWDER COATED
INPUT VOLTAGE : 220-240V

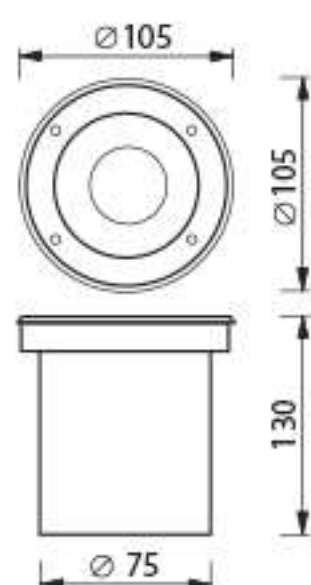


PRODUCT CODE	POWER (W)	CCT (K)	CUT OUT	BEAM ANGLE
OD-05B0003	24W	RGB	□ 235X150	8°

HOUSING : ALUMINIUM
LAMPSHADE : SILVER POWDER COATED
INPUT VOLTAGE : 24V



LAMP IN GROUND LIGHT



PRODUCT CODE	LIGHT SOURCE	BASE	CUT OUT	DIRECTION
OD-05L0001	LED MR16 5W-7W	1 X GU5.3	Ø 80X140	

HOUSING : PLASTIC ABS
LAMP SHADE : SILVER STAINLESS

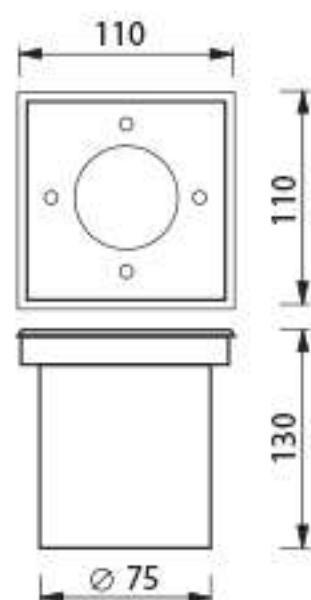
IP55

FC

UL LISTED

CE

RoHS



PRODUCT CODE	LIGHT SOURCE	BASE	CUT OUT	DIRECTION
OD-05L0002	LED MR16 5W-7W	1 X GU5.3	Ø 80X140	

HOUSING : PLASTIC ABS
LAMP SHADE : SILVER STAINLESS

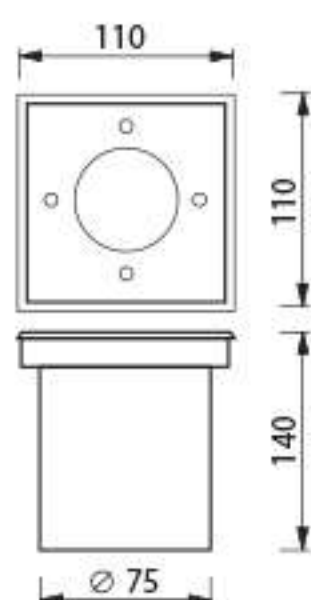
IP55

FC

UL LISTED

CE

RoHS



PRODUCT CODE	LIGHT SOURCE	BASE	CUT OUT	DIRECTION
OD-05L0003	LED MR16 5W-7W	1 X GU5.3	Ø 80X140	

HOUSING : PLASTIC ABS
LAMP SHADE : SILVER STAINLESS

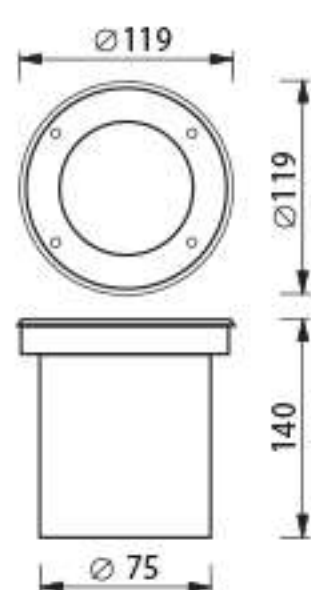
IP67

FC

UL LISTED

CE

RoHS



PRODUCT CODE	LIGHT SOURCE	BASE	CUT OUT	DIRECTION
OD-05L0004	LED MR16 5W-7W	1 X GU5.3	Ø 80X140	

HOUSING : PLASTIC ABS
LAMP SHADE : SILVER STAINLESS

IP67

FC

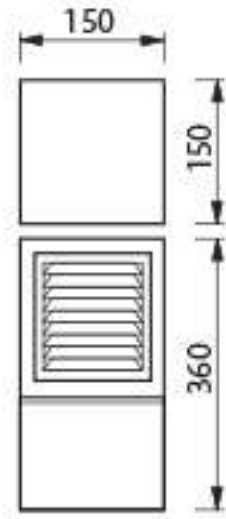
UL LISTED

CE

RoHS

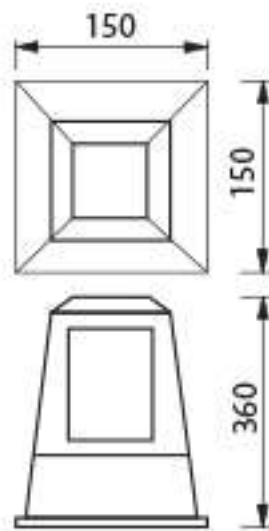


LAMP BORDER LIGHT



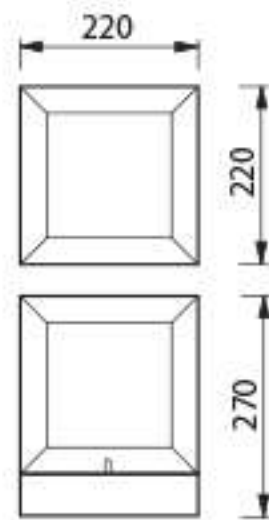
PRODUCT CODE	LIGHT SOURCE	BASE
OD-06L0001	LED BULB 4W-6W	1 X E27

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED



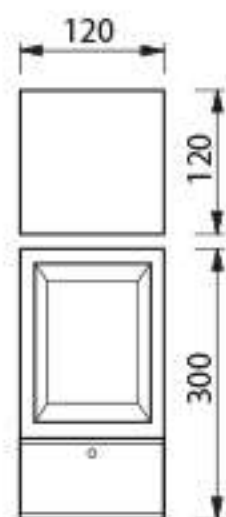
PRODUCT CODE	LIGHT SOURCE	BASE
OD-06L0002	LED BULB 4W-6W	1 X E27

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED



PRODUCT CODE	LIGHT SOURCE	BASE
OD-06L0003	LED BULB 4W-6W	1 X E27

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED



PRODUCT CODE	LIGHT SOURCE	BASE
OD-06L0004	LED BULB 4W-6W	1 X E27

HOUSING : ALUMINIUM
LAMPSHADE : BLACK POWDER COATED



LAMP BORDER LIGHT



OD-06L0005
190X530 MM.



OD-06L0006
200X560 MM.



OD-06L0007
230X480 MM.



OD-06L0008
260X750 MM.



OD-06L0009
160X350 MM.

PRODUCT CODE	LIGHT SOURCE	BASE	IP	HOUSING	LAMPSHADE	DIRECTION
OD-06L0005	LED BULB 3W	2 X E14	55	ALUMINIUM	RUST	SPREAD
OD-06L0006	LED BULB 4W-6W	1 X E27	55	ALUMINIUM	BLACK POWDER COATED	SPREAD
OD-06L0007	LED BULB 4W-6W	1 X E27	55	ALUMINIUM	BLACK POWDER COATED	SPREAD
OD-06L0008	LED BULB 6W-9W	1 X E27	55	ALUMINIUM	BLACK POWDER COATED	SPREAD
OD-06L0009	LED BULB 4W-6W	1 X E27	55	ALUMINIUM	BLACK POWDER COATED	SPREAD





OD-07L0001

W = Ø140/Ø200
H = 800

OD-07L0002

W = Ø155/Ø165
H = 600

OD-07L0003

W = Ø150/Ø200
H = 1000

OD-07L0004

W = Ø165
H = 800

OD-07L0005

W = Ø175
H = 945



BOLLARD LIGHT



OUTDOOR LAMP

FEATURES

- Available to standard bulb socket replacement for incandescent bulb

APPLICATION

- Ideal for general ambient lighting in garden.





OD-07L0006

W = 135 X 135
H = 800

OD-07L0007

W = 135 X 135
H = 800

OD-07L0008

W = 135 X 135
H = 800

OD-07L0009

W = Ø240
H = 1250

OD-07L0010

W = Ø175
H = 1075



PRODUCT CODE	BASE	IP	BODY COLOUR	MATERIAL
OD-07L0001	1 x E27	44	BLACK	Die-casting aluminum lamp body
OD-07L0002	1 x E27	44	BLACK	Die-casting aluminum lamp body
OD-07L0003	1 x E27	65	BLACK	Die-casting aluminum lamp body
OD-07L0004	1 x E27	65	BLACK	Die-casting aluminum lamp body
OD-07L0005	1 x E27	65	BLACK	Die-casting aluminum lamp body
OD-07L0006	1 x E27	65	GREY	Die-casting aluminum lamp body
OD-07L0007	1 x E27	65	BLACK	Die-casting aluminum lamp body
OD-07L0008	1 x E27	65	BLACK	Die-casting aluminum lamp body
OD-07L0009	1 x E27	55	BLACK	Die-casting aluminum lamp body
OD-07L0010	1 x E27	55	BLACK	Die-casting aluminum lamp body

BUILT-IN SET BOLLARD LIGHT



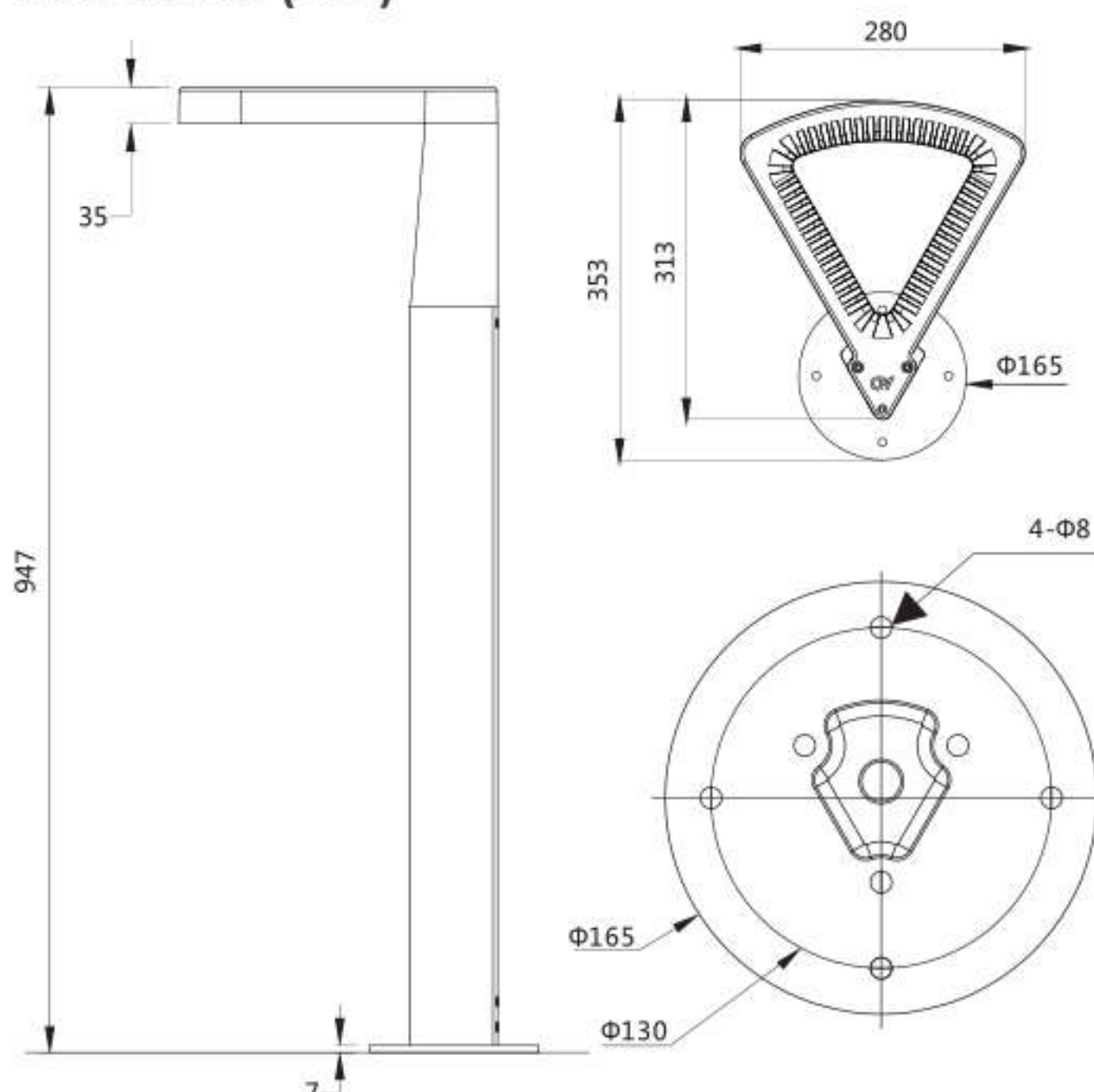
PRODUCT CODE	OD-07B0001
POWER (W)	24Pcs. x 0.25W
LUMEN	540 lm
LAMP	Cree XLamp LEDs
CCT (K)	3000K (Warm White)
BEAM ANGLE	120°
MATERIAL	Die-casting aluminum lamp body
PANEL MATERIAL	Plastic
INPUT VOLTAGE (V)	220-240V AC, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



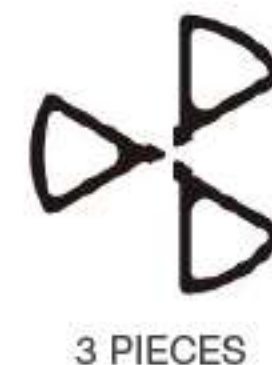
Product Features

Versatile and functional, DENE B is a bollard lamp fitting that can be installed on its own or as part of a modular system, enabling many combinations. A single triangular part with a hole in the middle emits light linearly and directly, while the layout with six parts forms an illuminated circle that adds new patterns to the ground by casting a shadow reminiscent of an old wagon-wheel. Both the light and the post are designed according to the concept of continuous geometry, seeking a smooth transition with no interruptions between the different features that make up the urban landscape. The LED technology uses lenses that enable the direction of the light to be controlled, which reduces the angle of glare. DENE B's design is compact, with heat sink in direct contact with the LEDs, allowing for greater heat dissipation.

Dimension (mm)



2 PIECES



3 PIECES



6 PIECES

COMBINATION

BUILT-IN SET

BOLLARD LIGHT



PRODUCT CODE	OD-07B0002
POWER (W)	48 Pcs. x 0.25W
LUMEN	1,080 lm
LAMP	Cree XLamp LEDs
CCT (K)	3000K (Warm White)
BEAM ANGLE	360°
MATERIAL	Die-casting aluminum lamp body
PANEL MATERIAL	Plastic
INPUT VOLTAGE (V)	220-240V AC, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in

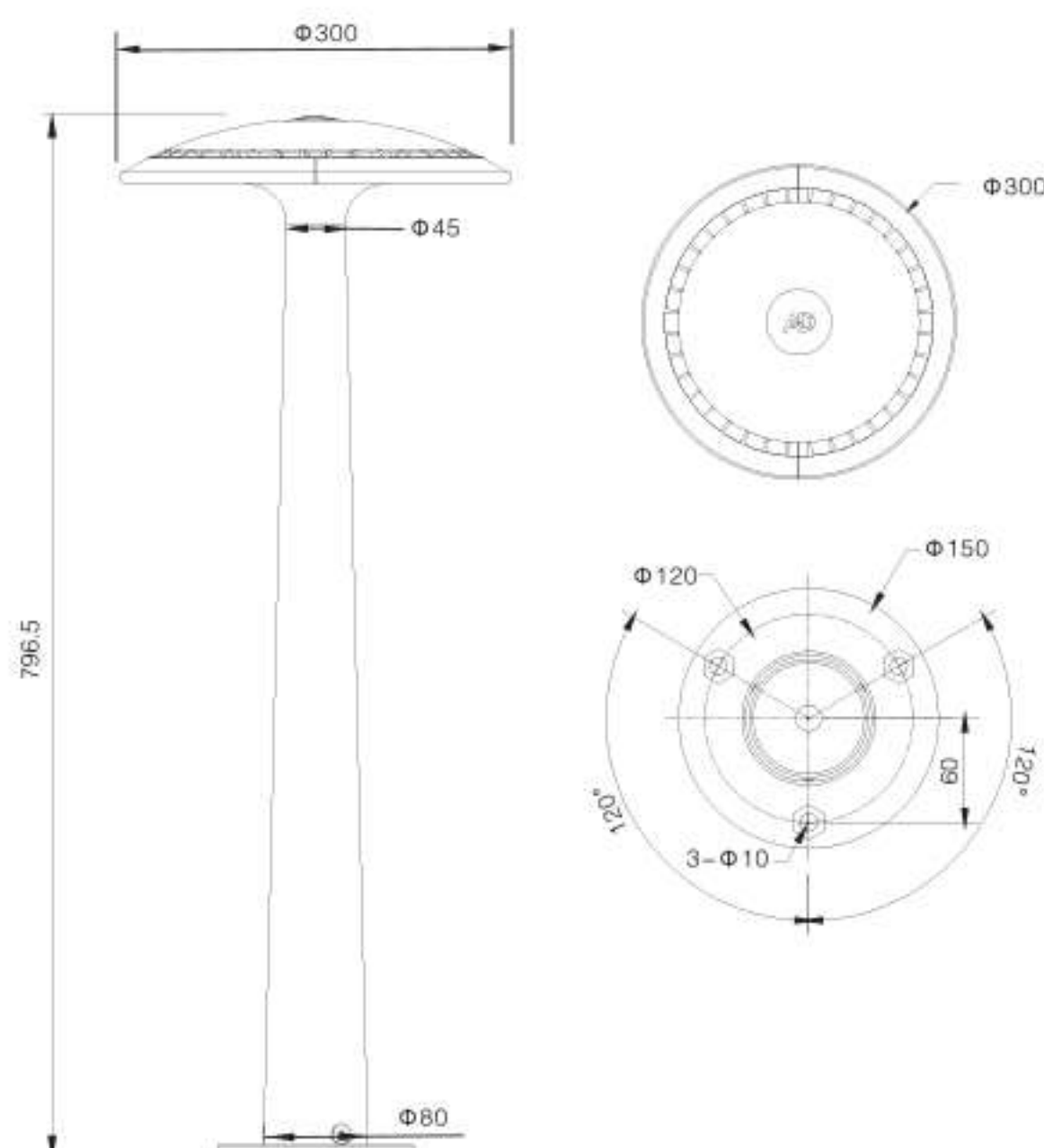


Product Features

Uniform lighting and the effect of flying are the two main features of ATRIA bollard, due to its simple geometry and injected aluminum structure give a feeling of lightness, buoyancy and weightlessness that merge seamlessly into the architecture of any public area or private space. Its slim, ATRIA surface has been created to shine an all-enveloping, mysterious light that is ideal for areas where subtle light is needed. Great for a controlled path way which allows you to see without bright light that may disturb, and helps to reduce the risk of injury. ATRIA bollard completes an LED outdoor collection.

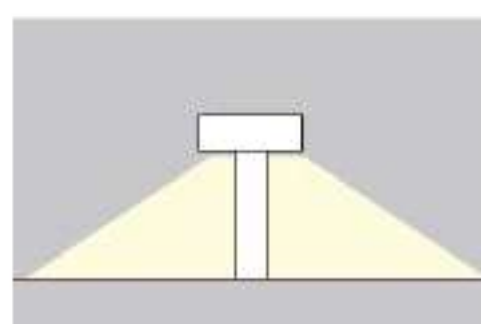
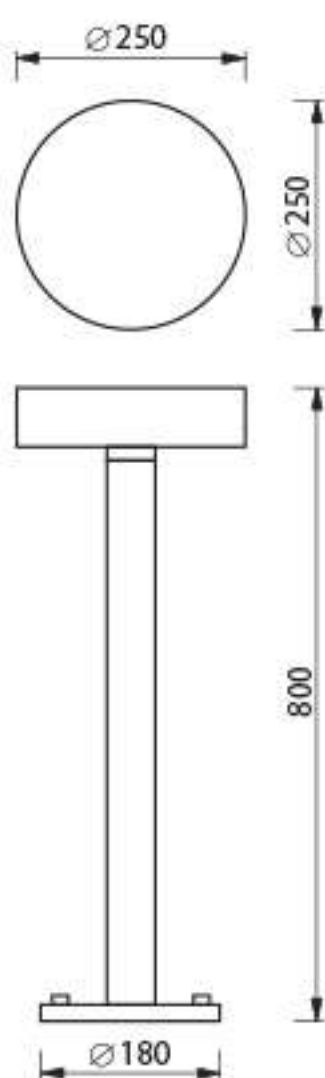
Ideal for architects, builders and lighting designers to apply for the best light solutions for any exterior lighting.

Dimension (mm)



BUILT-IN SET

BOLLARD LIGHT



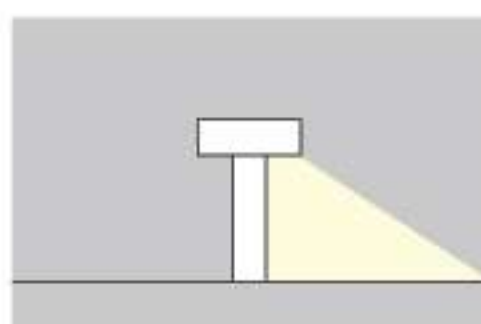
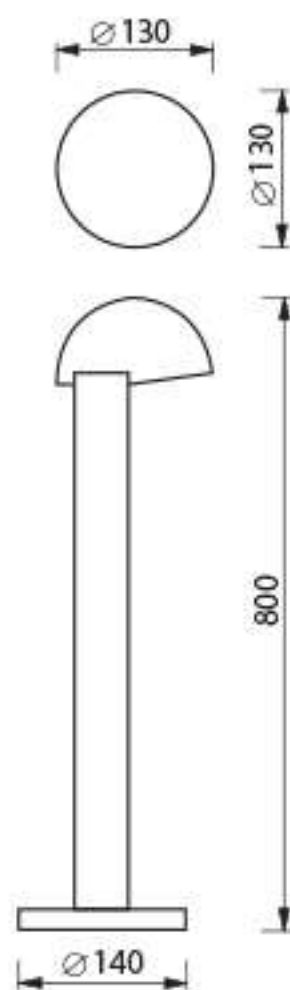
PRODUCT CODE	OD-07B0003
POWER (W)	16W
LUMEN	860 lm
LAMP	OSRAM LEDs
CCT (K)	3000K (Warm White)
BEAM ANGLE	360°
MATERIAL	Die-casting aluminum lamp body
PANEL MATERIAL	Plastic
INPUT VOLTAGE (V)	220-240V AC, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



FC



CE



PRODUCT CODE	OD-07B0004
POWER (W)	3.6W
LUMEN	320 lm
LAMP	OSRAM LEDs
CCT (K)	3000K (Warm White)
BEAM ANGLE	120°
MATERIAL	Die-casting aluminum lamp body
PANEL MATERIAL	Plastic
INPUT VOLTAGE (V)	220-240V AC, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



FC



CE





POLE LIGHT & STREET LIGHT



BUILT-IN SET

POLE LIGHT



PRODUCT CODE	OD-08B0002
POWER (W)	36W
LUMEN	3,240 lm
LAMP	Cree XLamp LEDs
CCT (K)	3000K (Warm White)
HEIGHT	3 m.
MATERIAL	Die-casting aluminum lamp body
OPTIC LENS	Plastic
INPUT VOLTAGE (V)	AC 220-240V, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



TIS 1955-2551



Product Features

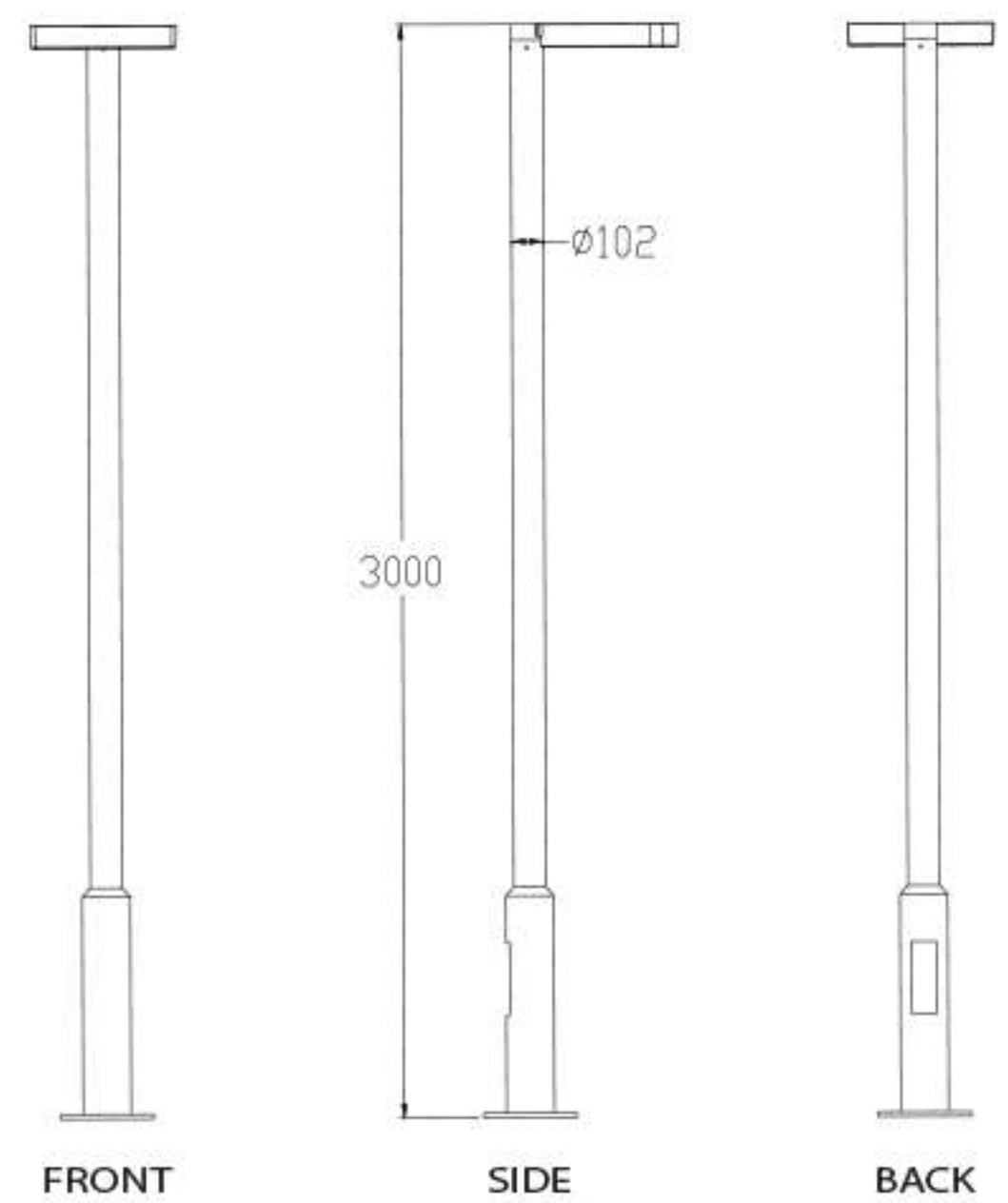
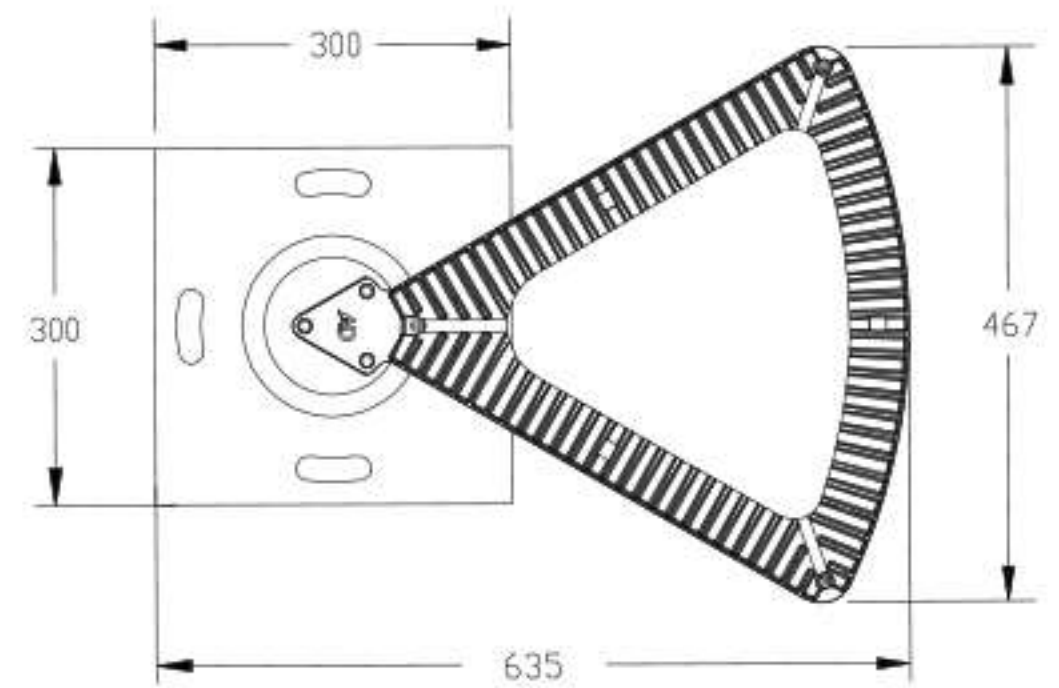
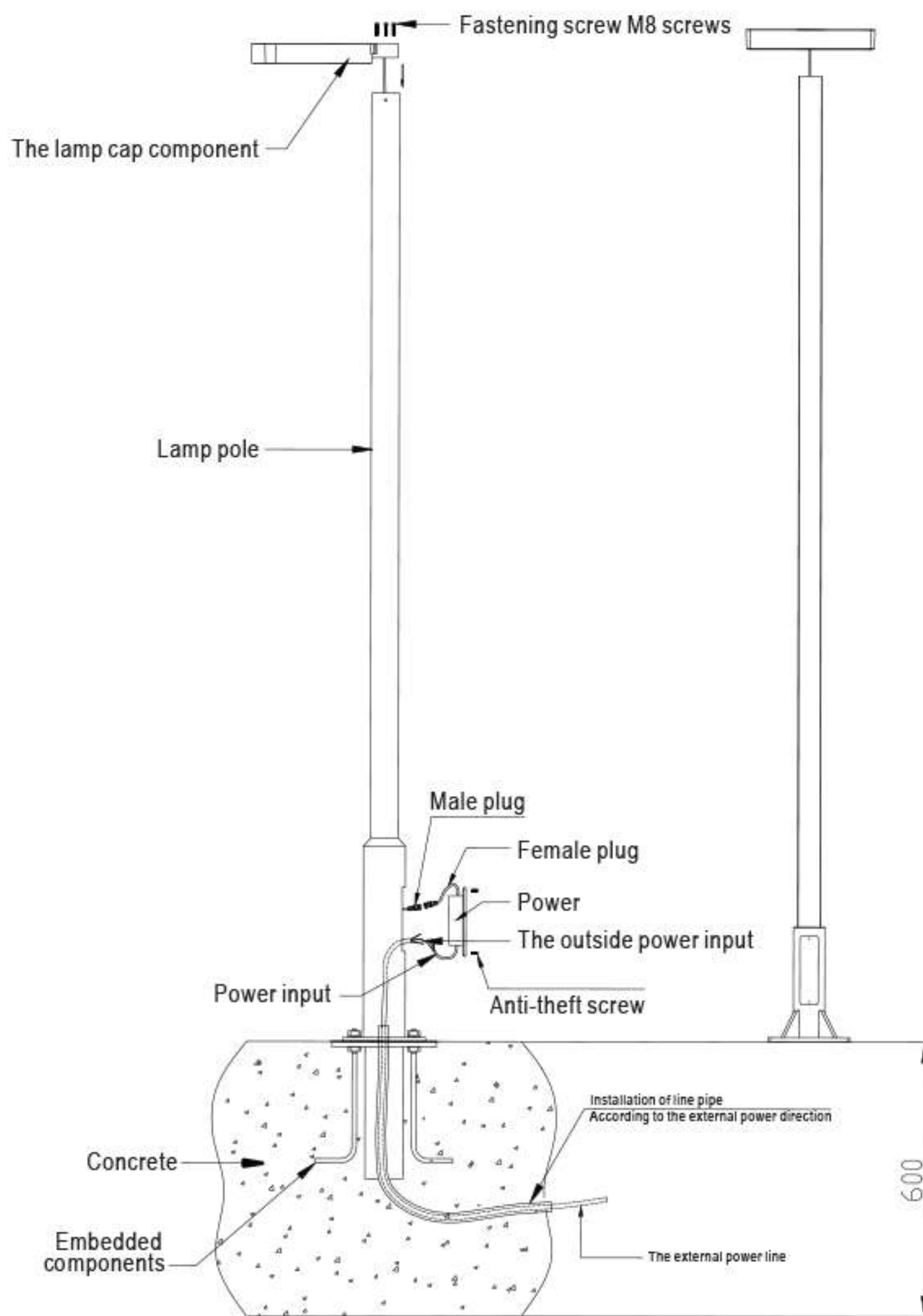
DENEB ROUND POLE, landscape lighting product, The lighting is designed to be uniform and soft. The product installation is easy and maintenance is simple. Depending on environment, DENEB can adopt different height, the mask uses a different color.

The product installation and maintenance is simple and convenient, electric external to the pole maintenance door.

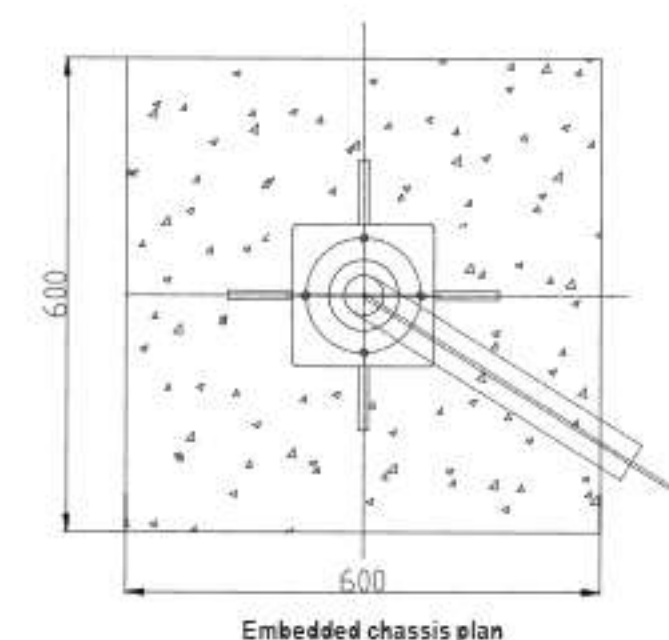
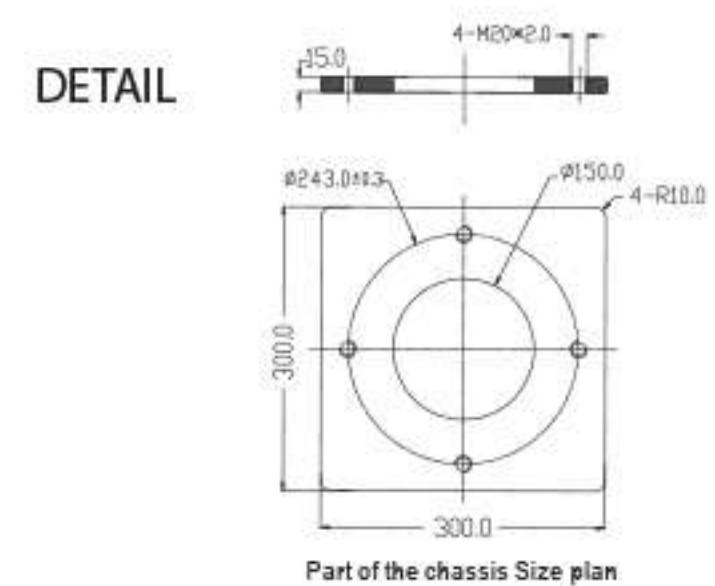
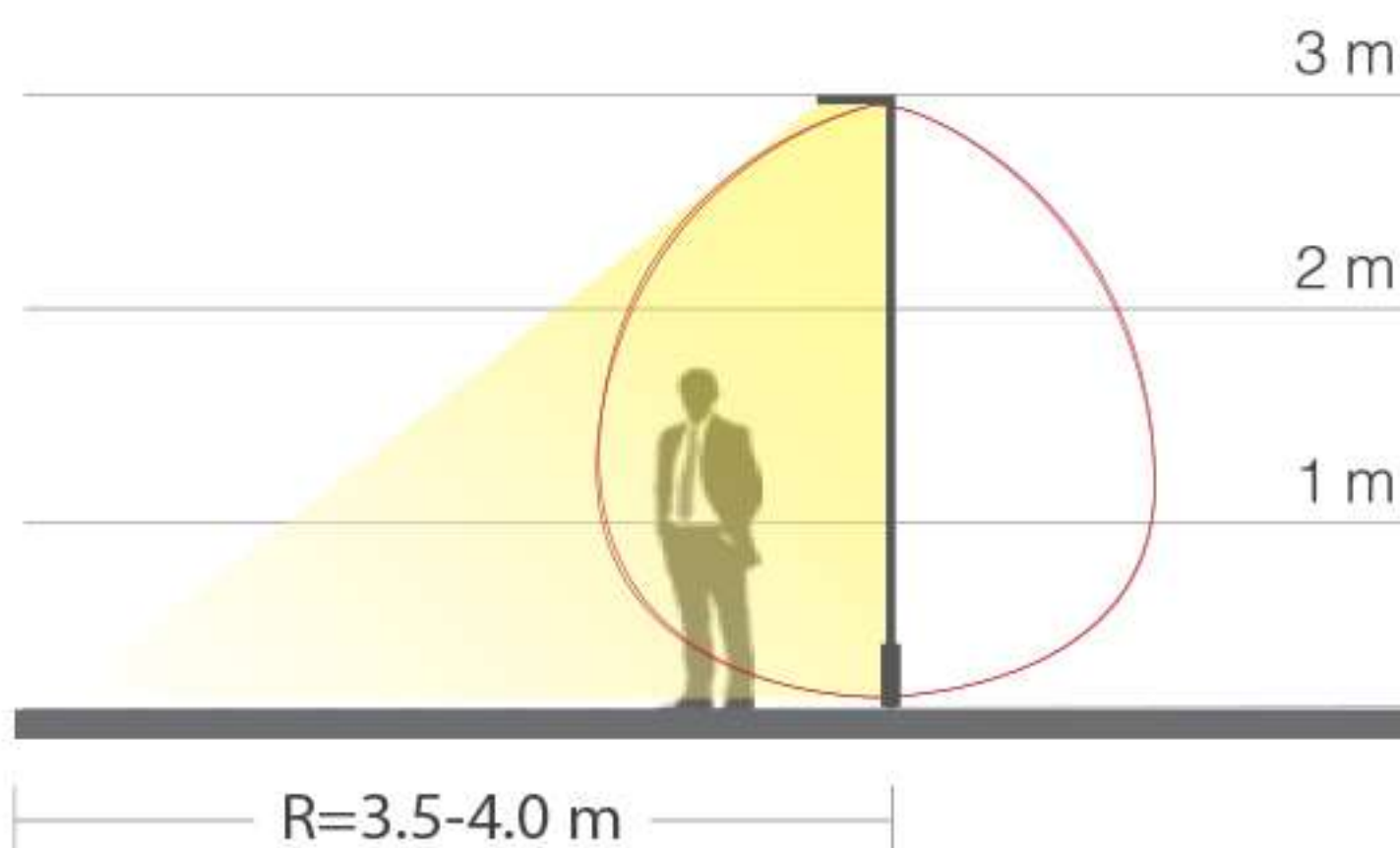
Applicable to the park, square, garden road.



THE INSTALLATION DIAGRAM



HEIGHT



BUILT-IN SET POLE LIGHT



PRODUCT CODE	OD-08B0003
POWER (W)	3 x 35W
LUMEN	9,720 lm
LAMP	Cree XLamp LEDs
CCT (K)	3000K (Warm White)
HEIGHT	3 M.
MATERIAL	Die-casting aluminum lamp body
OPTIC LENS	Plastic
INPUT VOLTAGE (V)	AC 220-240V, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



TIS 1955-2551



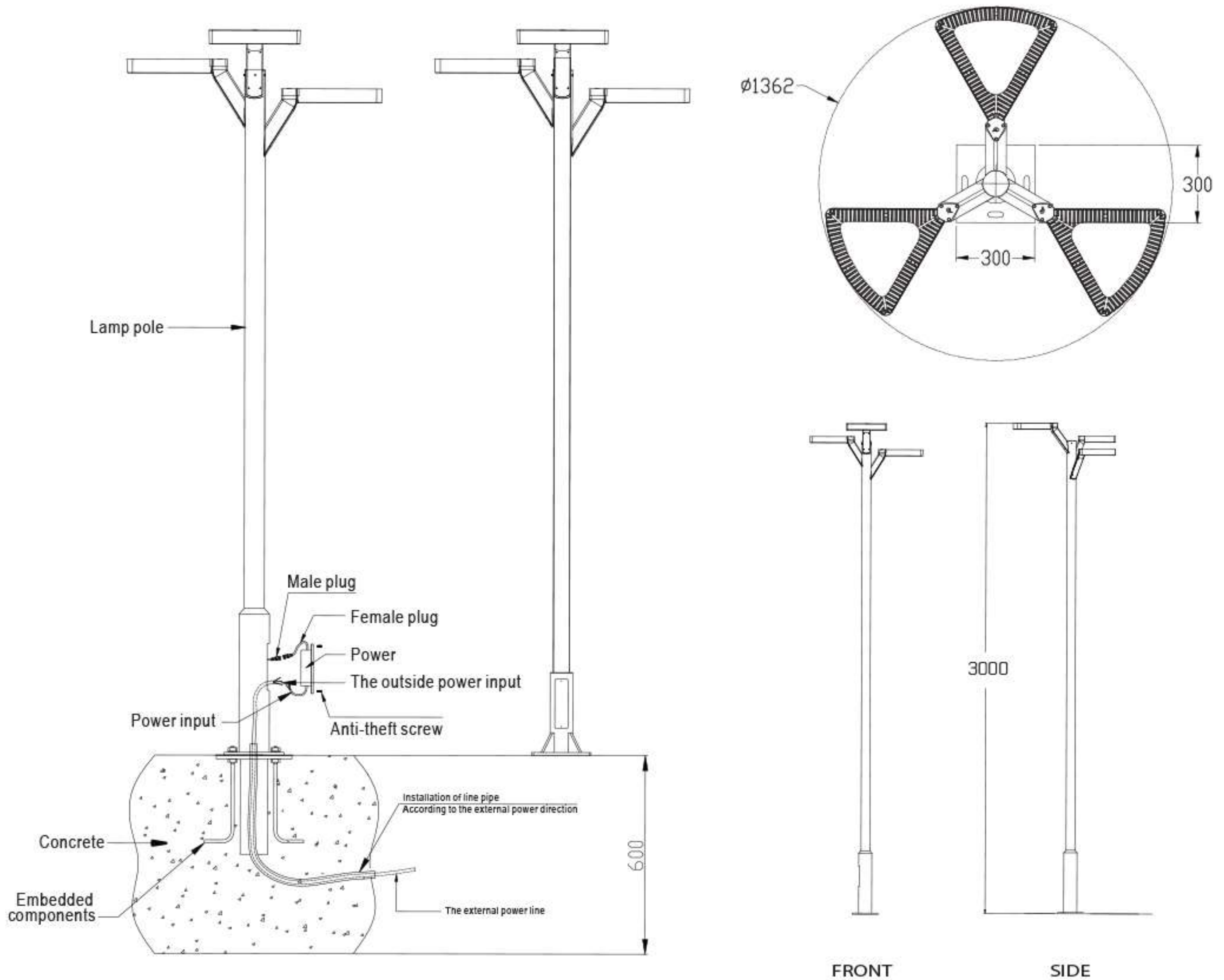
Product Features

DENEB ROUND POLE ARM, landscape lighting products in cooperation with the Spanish designer developed unique appearance, triangle hollow structure design, beautiful shape unique combination, heat and dissipation structure. The light source integration design can effectively solve the problem of LED heat, light and create a unique landscape line.

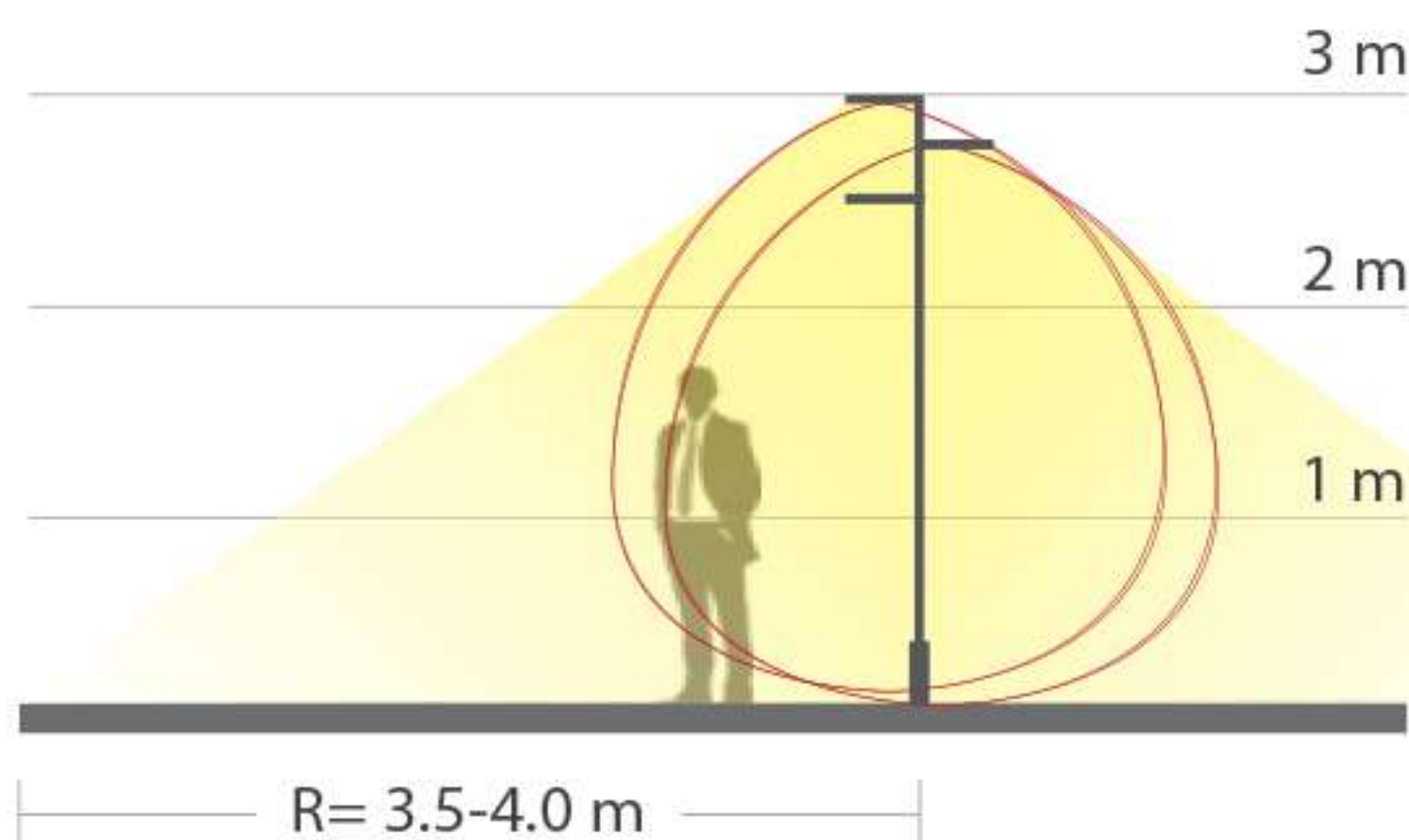
Design of the lamp light is uniform and soft. Floodlights solve the effect caused by the window using a lens. Depending on environment, DENEB can adopt different height, the mask uses a different color. The product installation and maintenance is simple and convenient. Electric wires are located on the lamp arm.



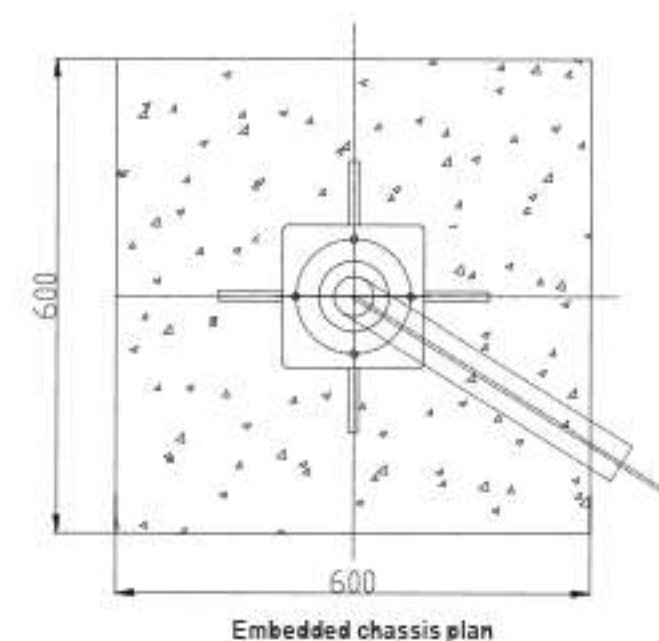
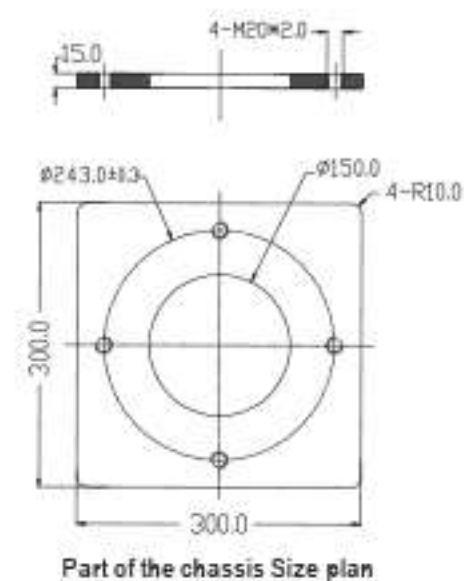
THE INSTALLATION DIAGRAM



HEIGHT



DETAIL



BUILT-IN SET POLE LIGHT



PRODUCT CODE	OD-08B0004
POWER (W)	40W
LUMEN	3,600 lm
LAMP	Cree XLamp LEDs
CCT (K)	3000K (Warm White)
HEIGHT	3 m.
MATERIAL	Die-casting aluminum lamp body
OPTIC LENS	Plastic
INPUT VOLTAGE (V)	AC 220-240V, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



TIS 1955-2551



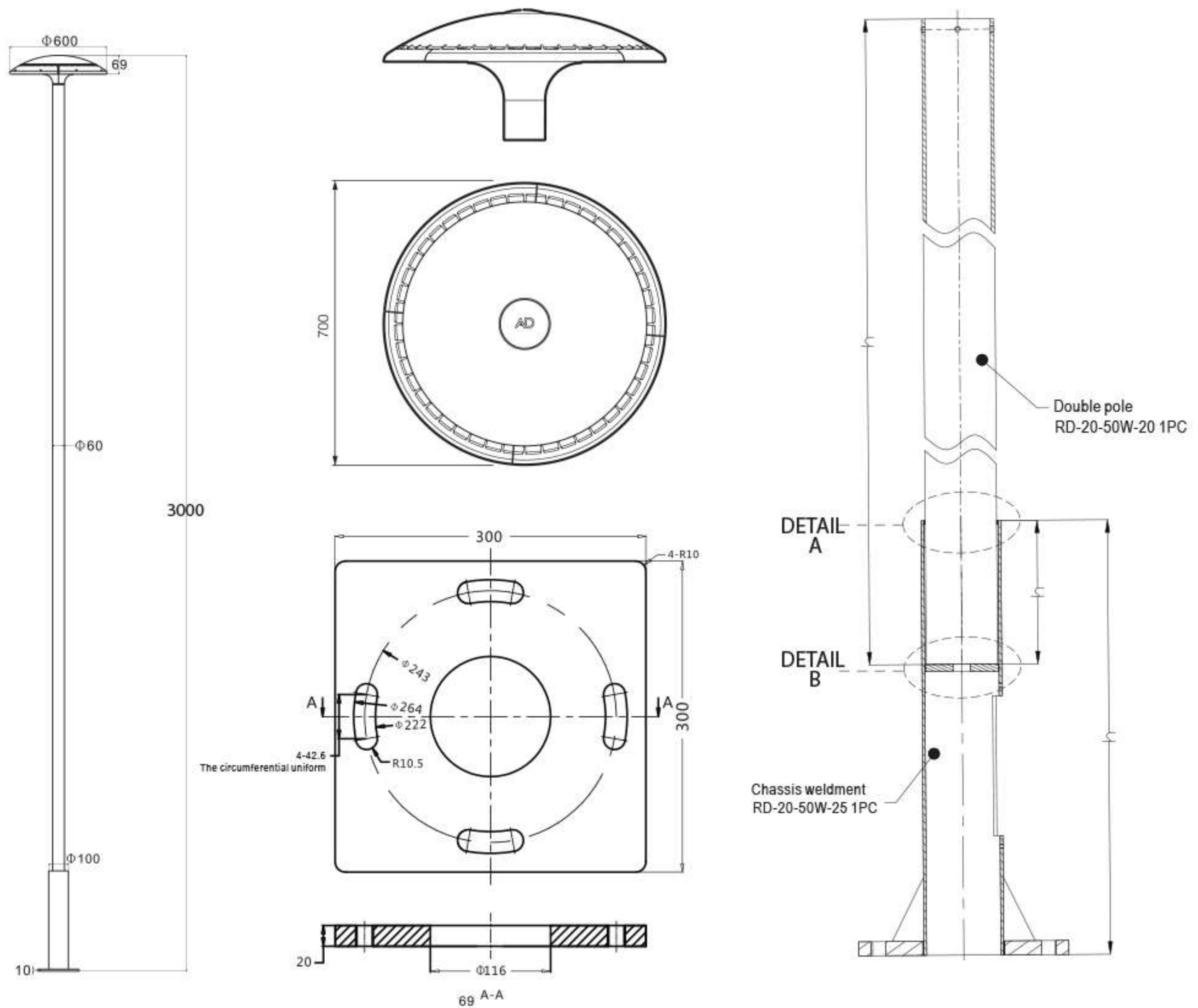
Product Features

Uniform lighting and the effect of flying are the two main features for ATRIA, a light fitting designed to hover above without altering the urban scenery. Its slim surface has been created to shine an all-enveloping, mysterious light that seems to beam up the pedestrian under seamlessly into the architecture of any city, casting a shadow reminiscent of the traditional iconography of UFOs and spaceships.

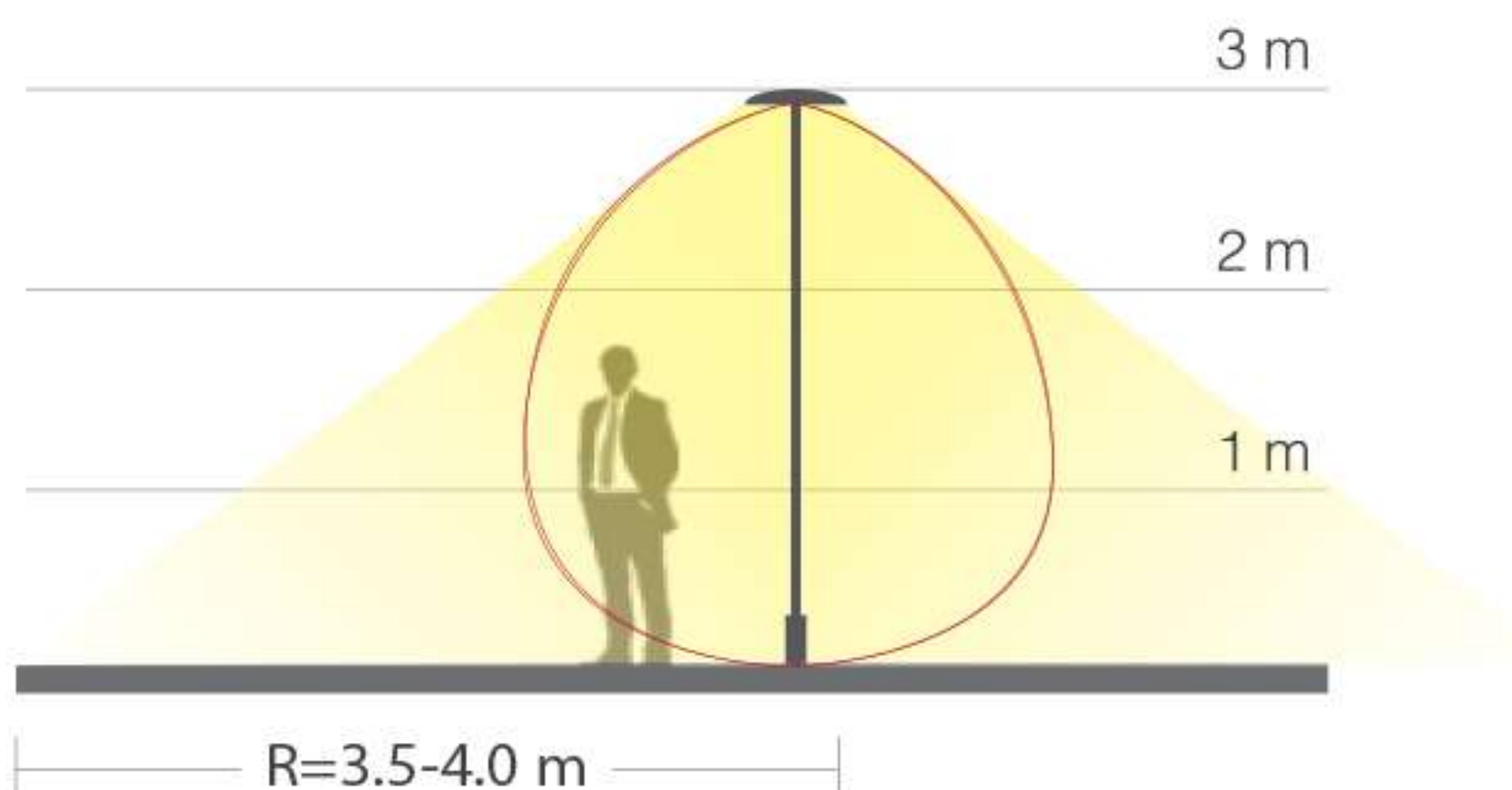
The use of LED technology optimizes energy efficiency, providing excellent heat dissipation. Its meticulous, futuristic design enables light to be redirected to achieve the desired effect on its environment, whether on the street or for residential use.



THE INSTALLATION DIAGRAM

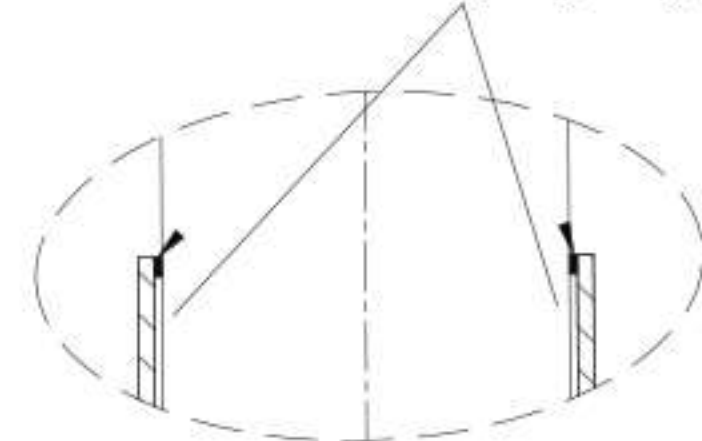


HEIGHT



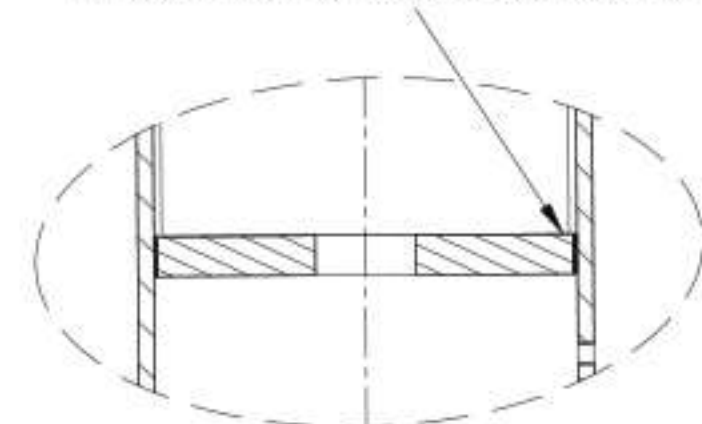
DETAIL : A

The circumferential welding and grinding



DETAIL : B

Lamp pole should be inserted in the end



BUILT-IN SET POLE LIGHT



PRODUCT CODE	OD-08B0005
POWER (W)	2 x (24x1W+2W)
LUMEN	2 x 2,340 lm
LAMP	Cree XLamp LEDs
CCT (K)	3000K (Warm White) (W)
HEIGHT	3 m.
MATERIAL	Die-casting aluminum lamp body
OPTIC LENS	Plastic
INPUT VOLTAGE (V)	AC 220-240V, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



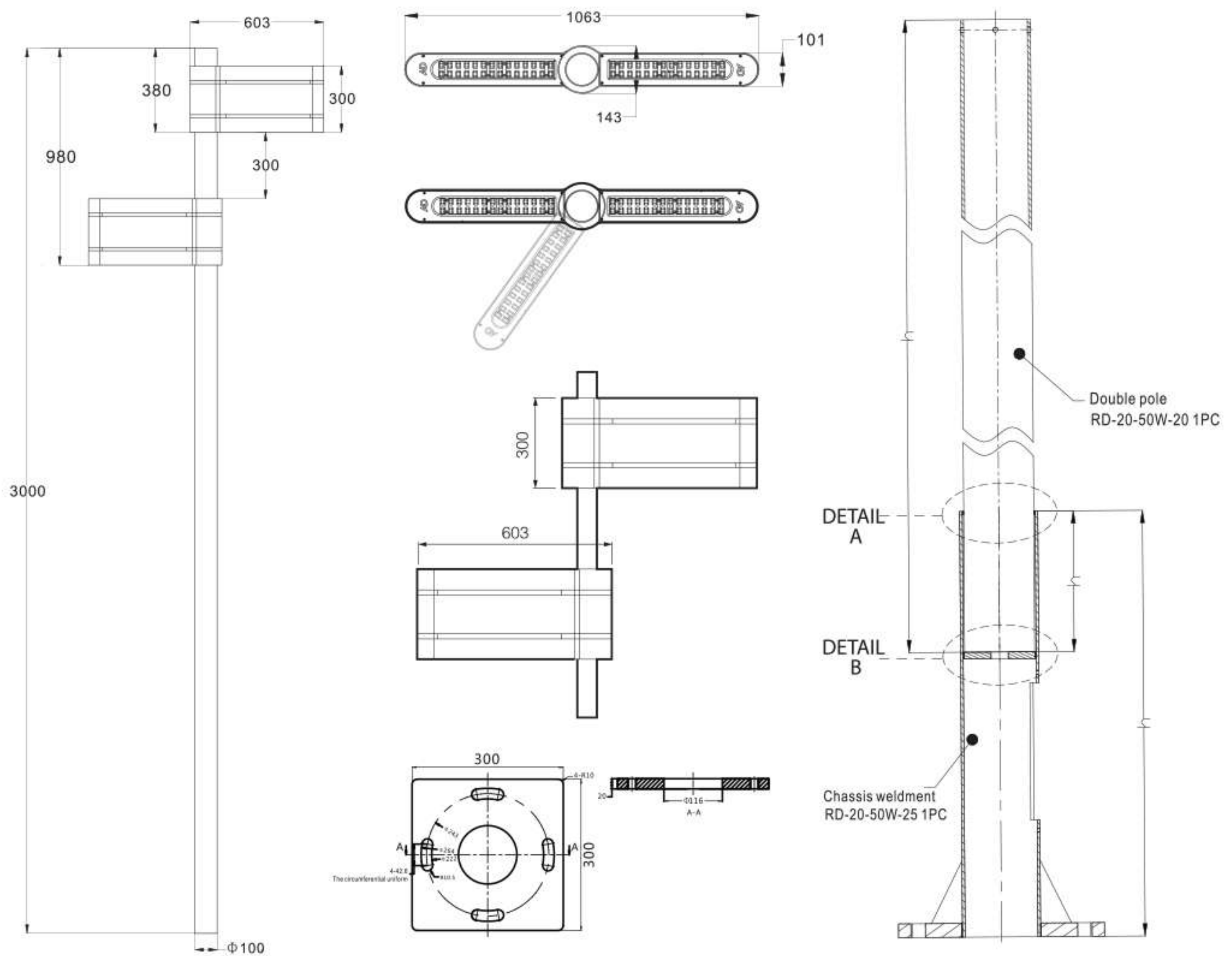
TIS 1955-2551

Product Features

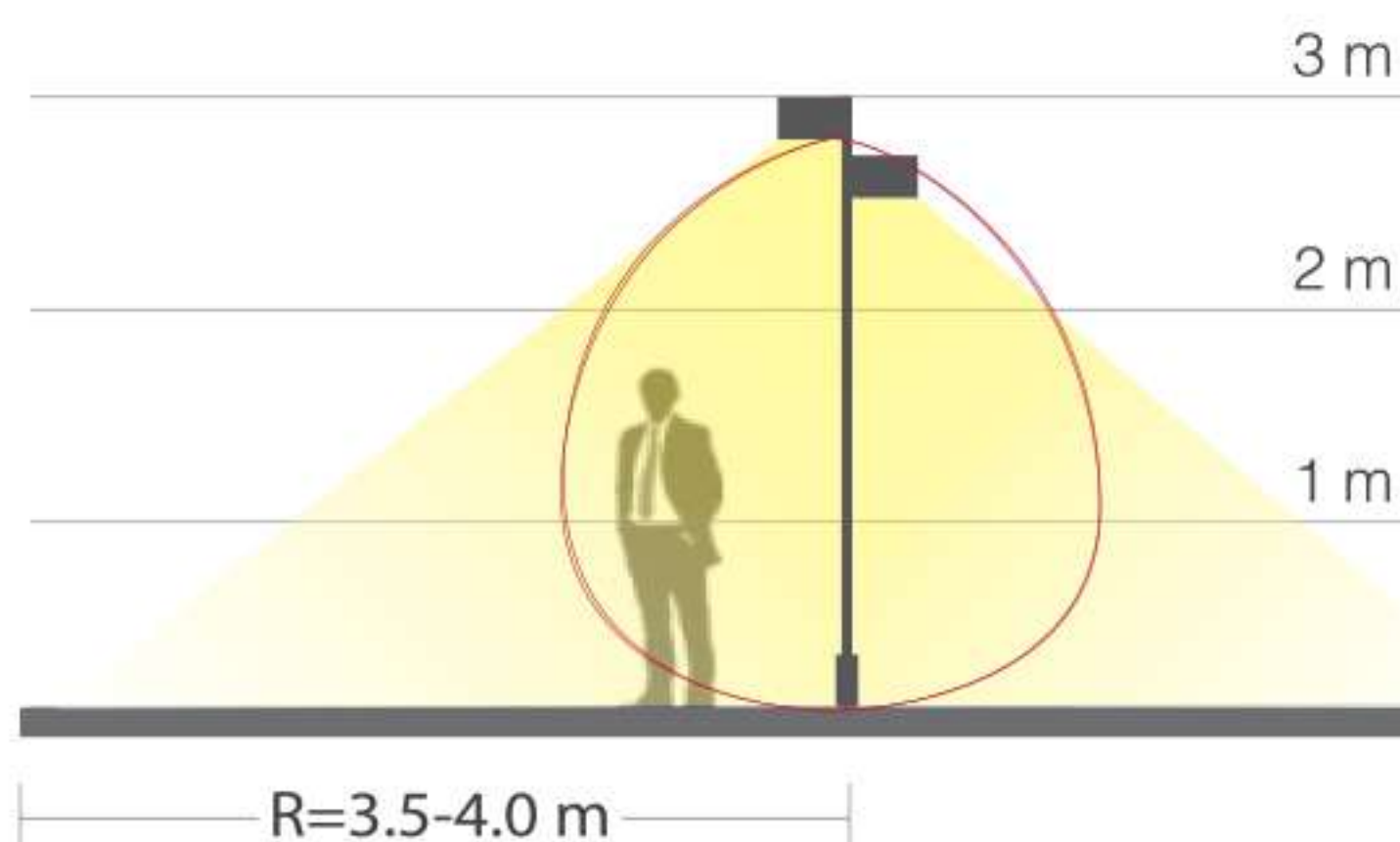
The concept that best defines RIGEL is integration. This is a fixture that blends in naturally with the other street fittings and whose shade brings back memories of old direction signposts in cities and on roads. It has been designed to have as many points of light as desired in a single post. This allows it to direct each light freely, thus optimizing efficiency with a minimal structure that mimics street signposts. As a result of its compact design and well planned mechanics, the use of LEDs enables the light to be completely under control with very good heat dissipation, energy savings, efficiency and durability. The slim line of light on the side is decorative and also serves to indicate its presence in the urban environment.



THE INSTALLATION DIAGRAM

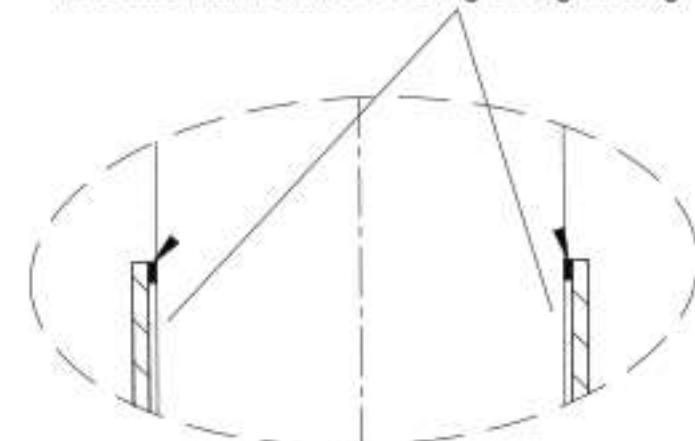


HEIGHT



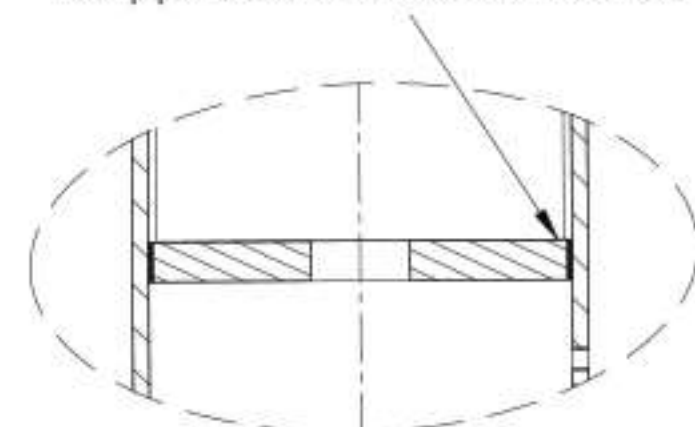
DETAIL : A

The circumferential welding and grinding



DETAIL : B

Lamp pole should be inserted in the end



BUILT-IN SET POLE LIGHT



PRODUCT CODE	OD-08B0006
POWER (W)	48 x 1W + 2W
LUMEN	4,500 lm
LAMP	Cree XLamp LEDs
CCT (K)	3000K (Warm White)
HEIGHT	3 m.
MATERIAL	Die-casting aluminum lamp body
OPTIC LENS	Plastic
INPUT VOLTAGE (V)	AC 220-240V, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



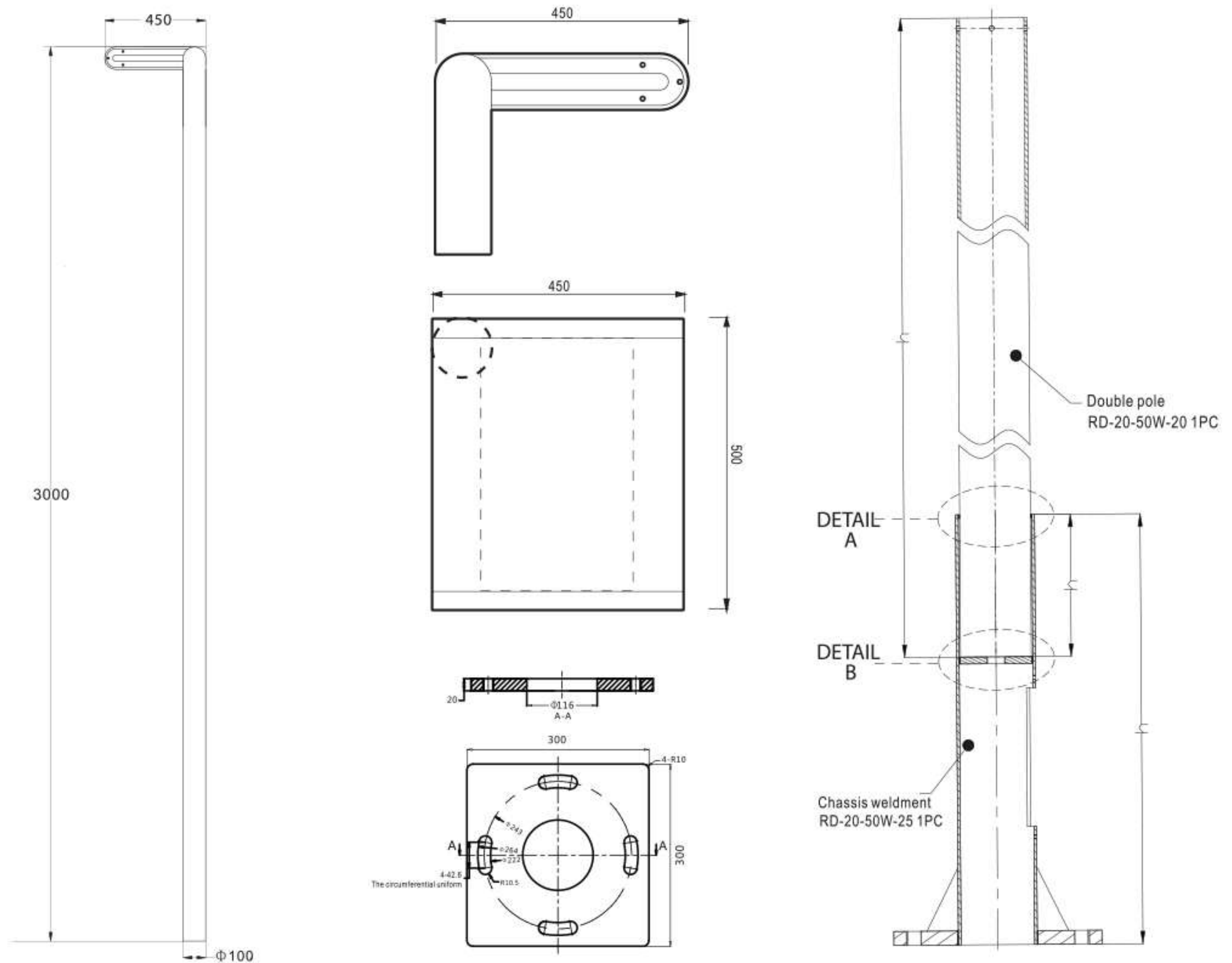
Product Features

Asymmetric design, modern-looking and excellent heat dissipation, ensuring less than 70°C ambient temperature. Special diffuser makes light more uniform. Different combinations can be achieved, such as light heads at different heights.

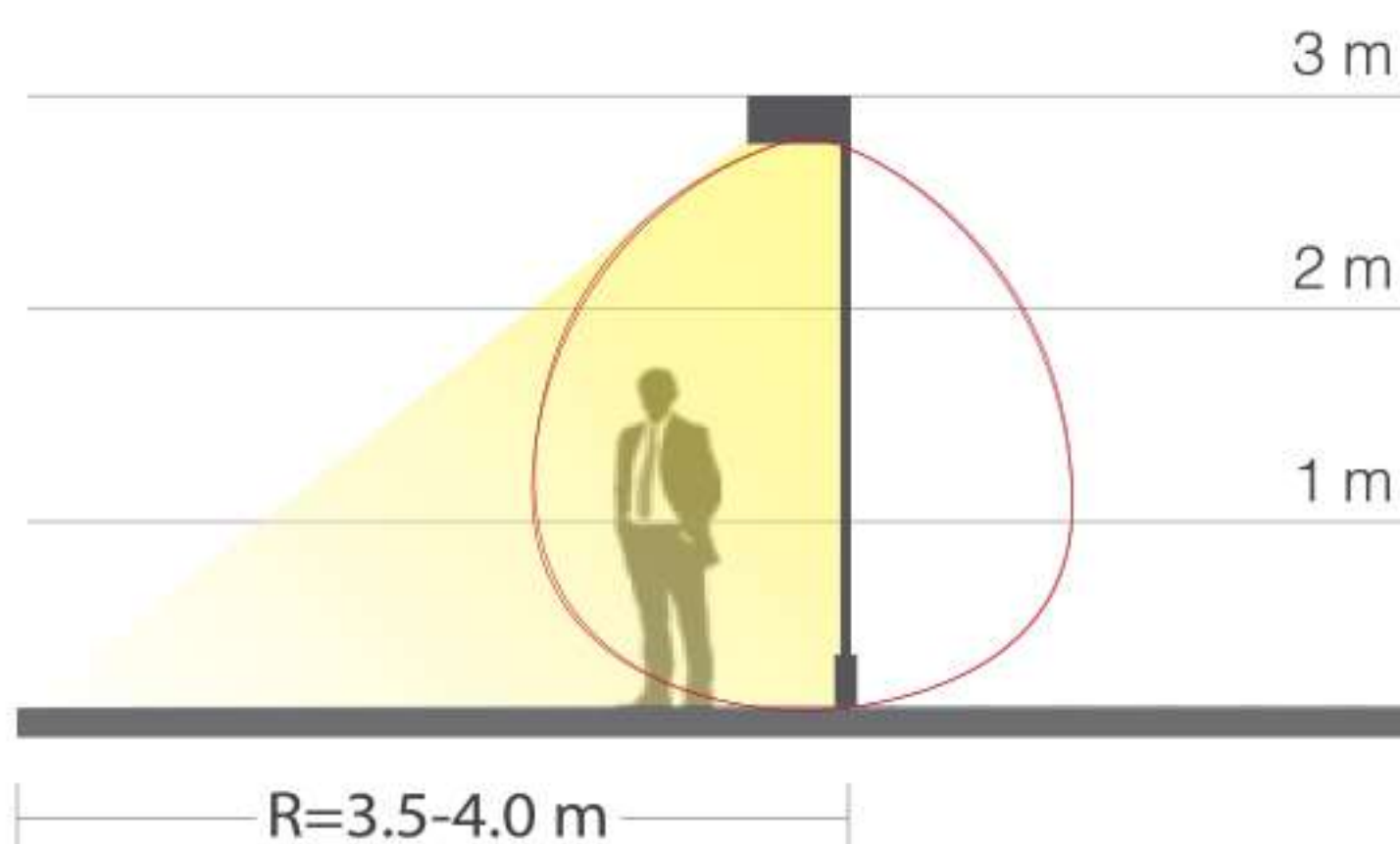
Ideal for use in squares, communities, urban roads etc.



THE INSTALLATION DIAGRAM

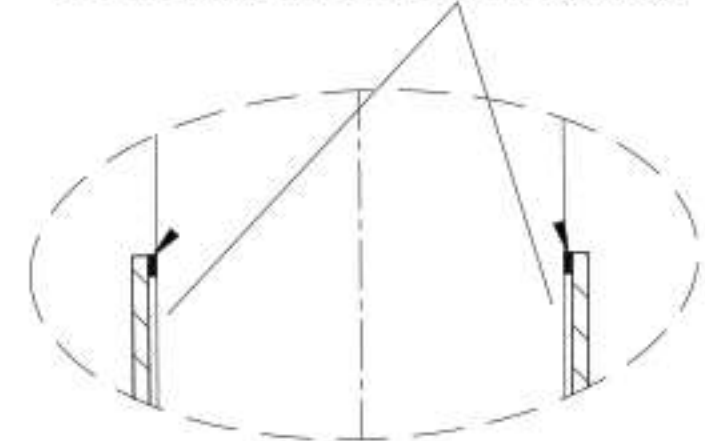


HEIGHT



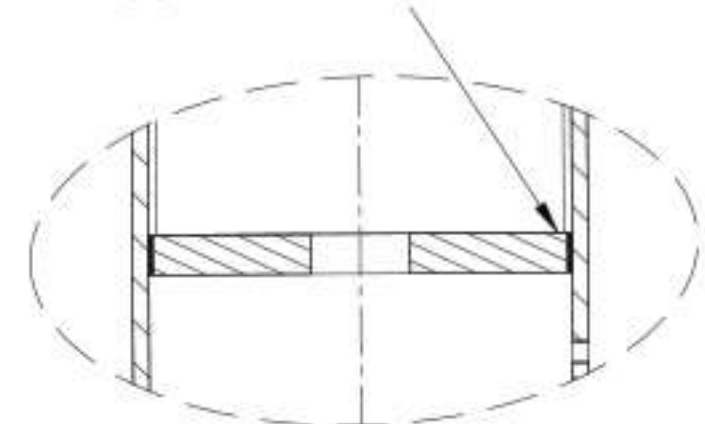
DETAIL : A

The circumferential welding and grinding



DETAIL : B

Lamp pole should be inserted in the end



BUILT-IN SET POLE LIGHT

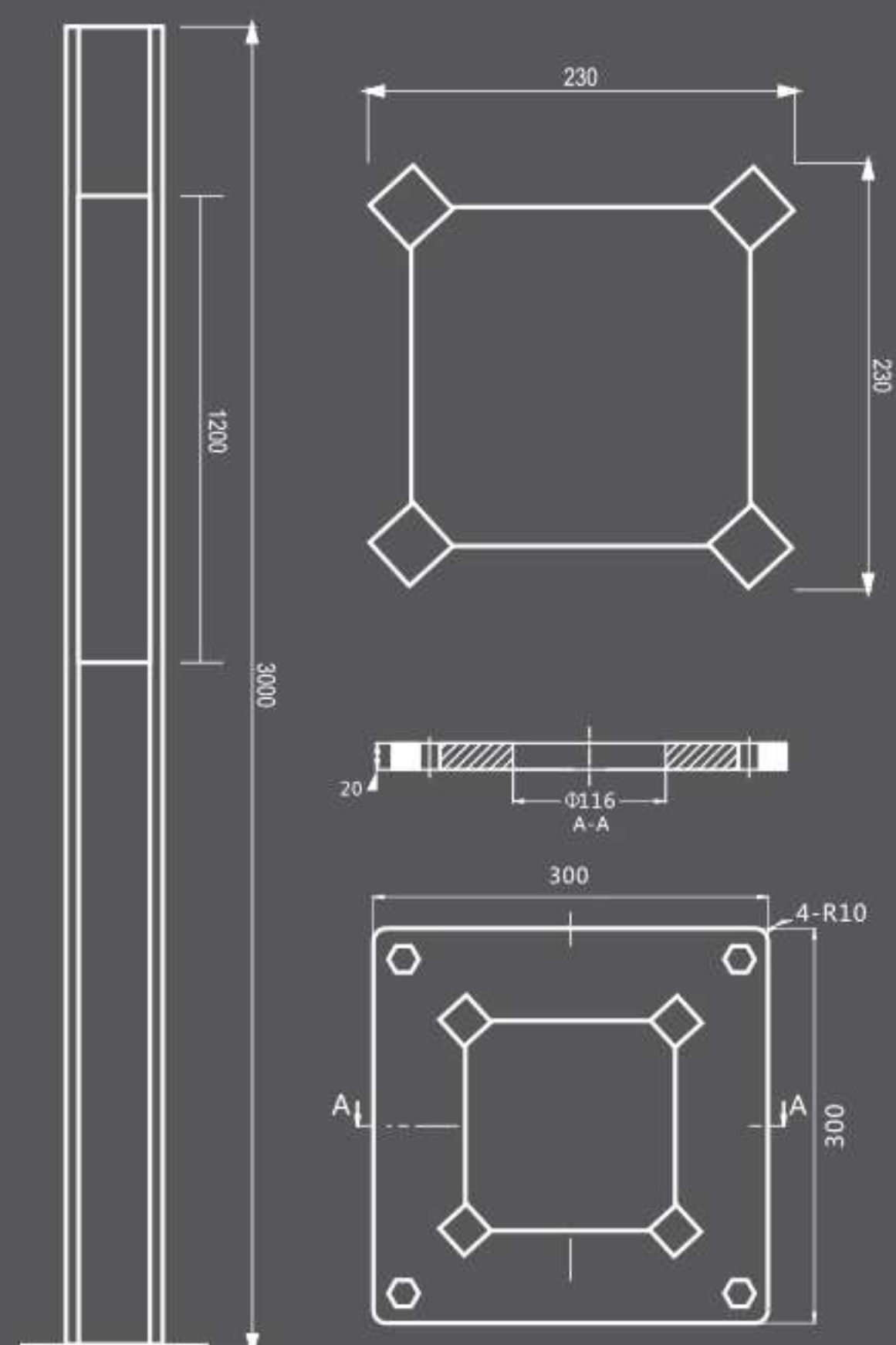


PRODUCT CODE	OD-08B0006
POWER (W)	4 Pcs. x14W
LUMEN	4 x 1,100 lm
LAMP	LEDs
CCT (K)	6500K (Day light)
HEIGHT	3 M.
MATERIAL	Die-casting aluminum lamp body
OPTIC LENS	Plastic
INPUT VOLTAGE (V)	AC 220-240V, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



**4 Sides type

DIMENSION (mm)



LAMP

POLE LIGHT



TIS 1955-2551



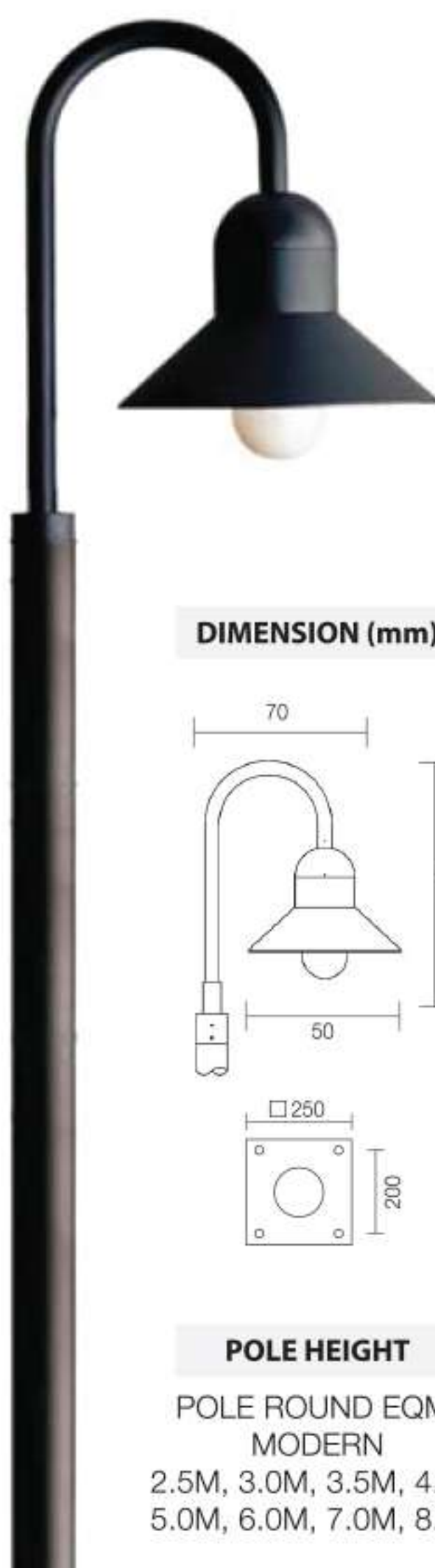
DIMENSION (mm)



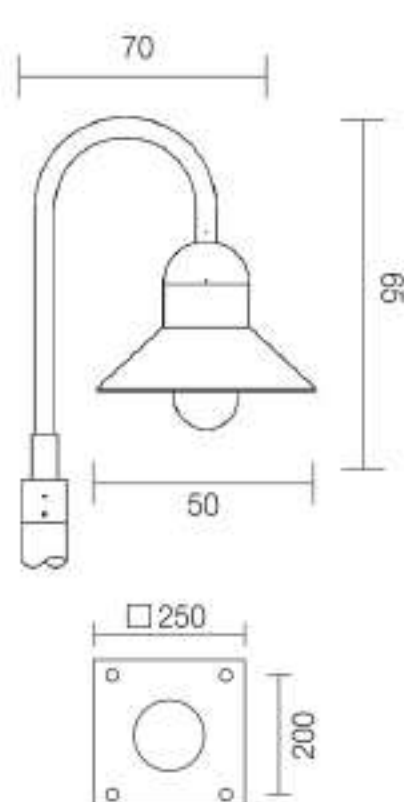
POLE HEIGHT

POLE ROUND EQM
CLASSIC
3.0 M

OD-08L0001



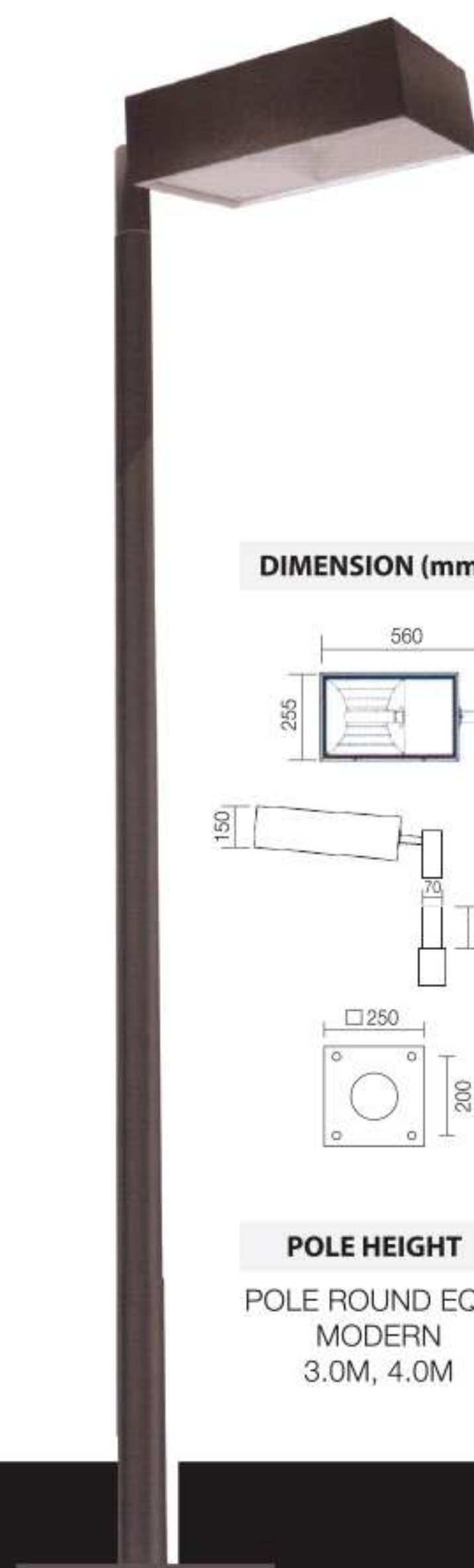
DIMENSION (mm)



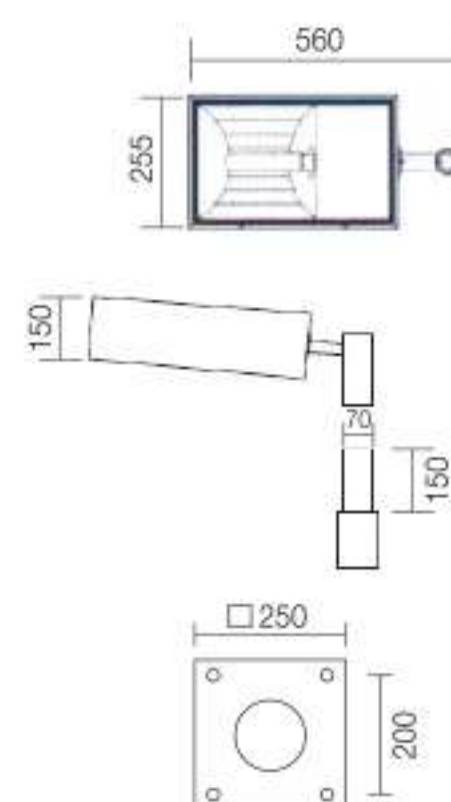
POLE HEIGHT

POLE ROUND EQM
MODERN
2.5M, 3.0M, 3.5M, 4.0M
5.0M, 6.0M, 7.0M, 8.0M

OD-08L0002



DIMENSION (mm)



POLE HEIGHT

POLE ROUND EQM
MODERN
3.0M, 4.0M

OD-08L0003

PRODUCT CODE	BASE	IP	HEIGHT	BODY COLOUR	MATERIAL
OD-08L0001	1 X E27	55	3.0 M.	BLACK	HOUSING : ALUMINIUM / POLE : GALVANIZE
OD-08L0002	1 X E27	55	3.0-4.0 M.	BLACK	HOUSING : ALUMINIUM / POLE : GALVANIZE
OD-08L0003	1 X E27	55	2.5-8.0 M.	BLACK	HOUSING : ALUMINIUM / POLE : GALVANIZE

BUILT-IN SET STREET LAMP

LED STREET LIGHT

Modular Design

LEDs, circuit and heat sink are integrated into standard module. The wattage of LED streetlight can be changed by simply adding or removing the module, which provides easy maintenance.

Futuristic design

Sleek appearance is in line with the needs of urban aesthetics; Waterproof and dust accumulation-proof, self-cleaning surface; Easy maintenance, can withstand of high-altitude drop.

Accurate optic control

Using computer simulation for the optic design, a variety of beam spreads for different lighting tasks. The uniform light distribution and glare control both meets national standards; High transmission lens offers up to 90% efficiency.

High quality LEDs

Quality LEDs from top manufacturers provide a long life of more than 50,000 hours.

Superior heat dissipation

Efficient heat dissipation ensures the reliability and longevity of our LED streetlight.

Applications

Urban expressway, truck road, slip, suburban, rural roads and etc.

Features

Self-cleaning design utilizes the rain to wash away dust, insect and other small debris. Top-to-bottom convection structure transfers the heat more rapidly and effectively. Stainless steel clip, durable & anti-corrosion, easy for maintenance thus lowering the maintenance cost. Replaceable LED module.

Single LED module

High quality LED lamps, plus optical lenses designed for street lighting.





TIS 1955-2551

FC



CE



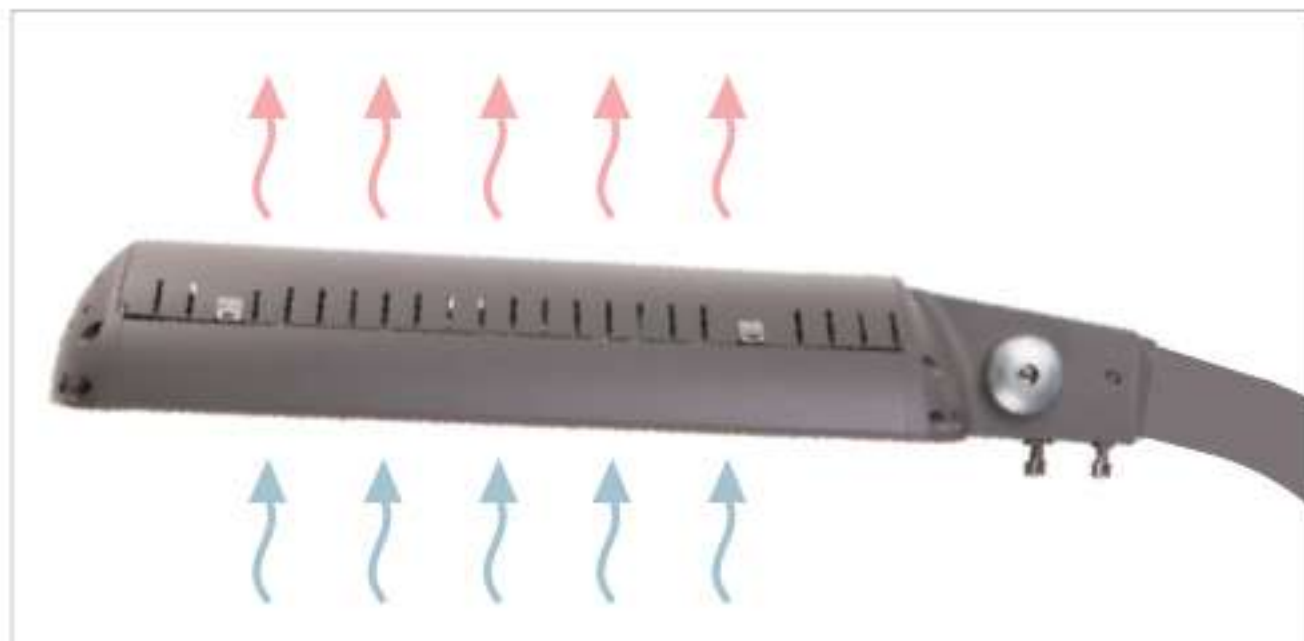
BUILT-IN SET

STREET LIGHT

CHARACTERISTIC



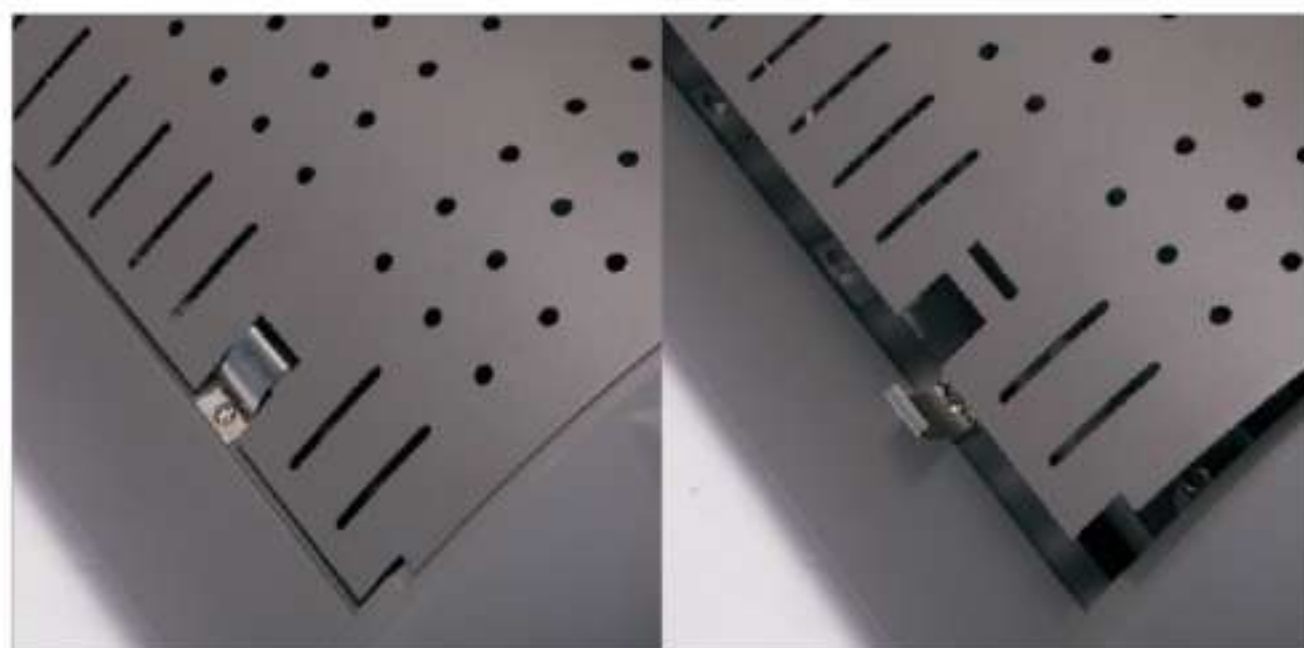
Self-cleaning design utilizes the rain to wash away dust, insects, small debris and the like.



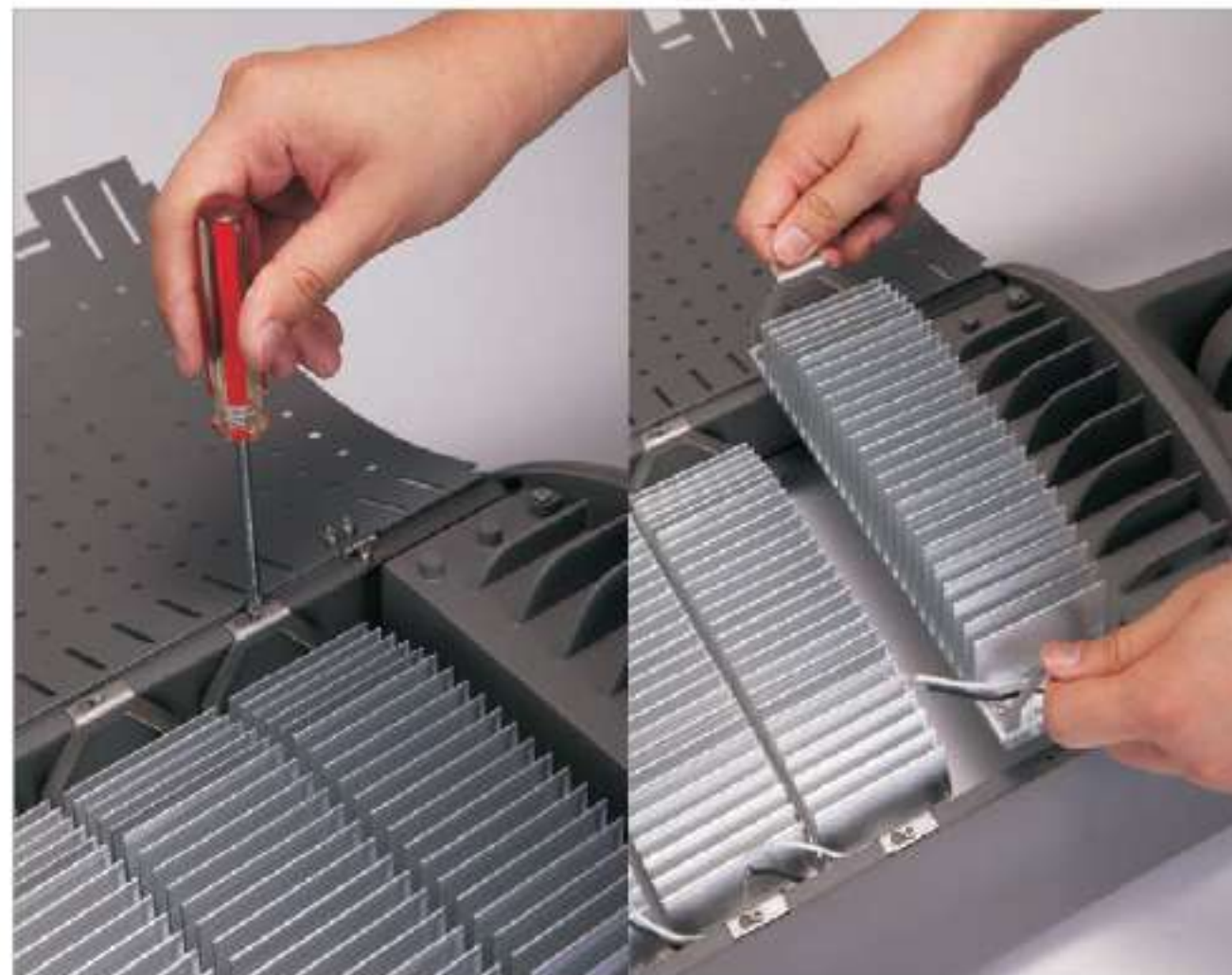
Convection cooling design enables quick heat dissipation.



Top-to-bottom convection structure transfers the heat more rapidly and effectively.



Stainless steel clip, durable & anti-corrosion, easy for maintenance.



Replaceable LED module, easy to install and uninstall, lowering maintenance cost.



Single LED module.






High quality LED lamps, plus optical lenses designed for street lighting.



BUILT-IN SET STREET LIGHT

SPECIFICATION TABLE

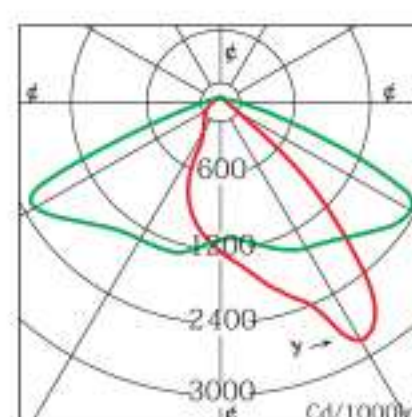
PRODUCT PICTURE			
PRODUCT CODE	OD-09B0002	OD-09B0003	OD-09B0004
RATED VOLTAGE (V)	AC220V±20%		
POWER EFFICIENCY	>94%		
LUMINAIRE EFFICIENCY	>95%		
MODULE NUMBER	2	3	4
POWER (W)	60W	90W	120W
LUMEN	3060~5400lm	6120~10800lm	6120~13500lm
LIGHE JUNCTION TEMPERATURE	<60°C		
LIGHT EFFECT	≥90Lm/w		
CCT (K)	2700K-6500K		
CRI	Ra>65		
WORK ENVIRONMENT	-40°C~50°C		
LIGHT SOURCE LIFE	>50,000 Hrs.		
IMPULSE WITHSTAND VOLTAGE	>4KV		
THE MODULE MATERIALS	Aluminum material : 6063		
WATERPROOF GRADE	IP65		
DIMENSIONS (LENGTH X WIDTH X HIGHT)	470x320x103mm	570x320x103mm	650x320x103mm
MOUNTING APERTURE	-	Ø62	-
WEIGHT	6.12kg	6.83kg	7.54kg
THE INSTALLATION ANGLE	-	-5° 0° +5°	-
MOUNTING HEIGHT	4-7m	7-10m	8-12m
OPTIONAL POWER SUPPLY MODE	The centralized DC power supplle and remote control		

Note: 1. The total luminous flux form parameter is measured in the 5734K color temperature of light source.
2. The light source color temperature from 2700k-6500k optional different color temperature of light source, the total flux is different.

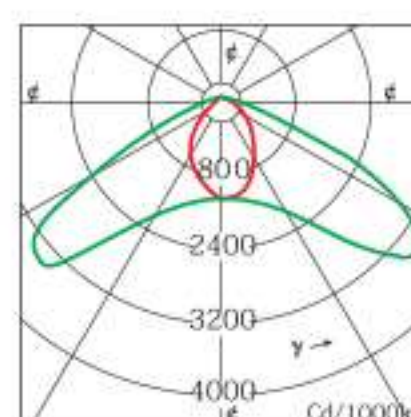


TIS 1955-2551

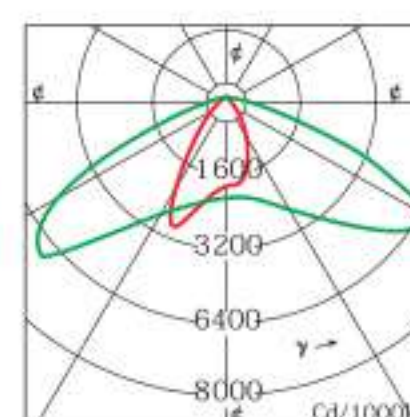
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The light distribution curve 1



The light distribution curve 2



The light distribution curve 3

BUILT-IN SET

STREET LIGHT

SPECIFICATION TABLE

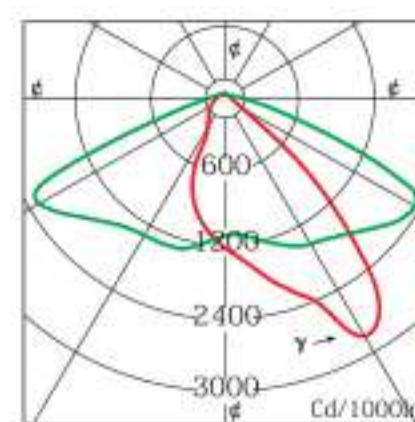
PRODUCT PICTURE			
PRODUCT CODE	OD-09B0005	OD-09B0006	OD-09B0007
RATED VOLTAGE (V)	AC220V±20%		
POWER EFFICIENCY	>94%		
LUMINAIRE EFFICIENCY	>95%		
MODULE NUMBER	5	6	7
POWER (W)	150W	180W	210W
LUMEN	7650~13500lm	9180~16200lm	10700~18900lm
LIGHE JUNCTION TEMPERATURE	<60°C		
LIGHT EFFECT	≥90Lm/w		
CCT (K)	2700K-6500K		
CRI	Ra>65		
WORK ENVIRONMENT	-40°C~50°C		
LIGHT SOURCE LIFE	>50,000 Hrs.		
IMPULSE WITHSTAND VOLTAGE	>4KV		
THE MODULE MATERIALS	Aluminum material : 6063		
WATERPROOF GRADE	IP65		
DIMENSIONS (LENGTH X WIDTH X HIGHT)	730x320x103mm	810x320x103mm	890x320x103mm
MOUNTING APERTURE	-	Ø62	-
WEIGHT	8.25kg	9.00kg	9.67kg
THE INSTALLATION ANGLE	-	-5° 0° +5°	-
MOUNTING HEIGHT	8-12m	8-12m	8-12m
OPTIONAL POWER SUPPLY MODE	The centralized DC power supply and remote control		

Note: 1. The total luminous flux parameter of a light source is measured at 5734K CCT
 2. Total flux for the light source differs with correlated color temperature between 2700k-6500k .

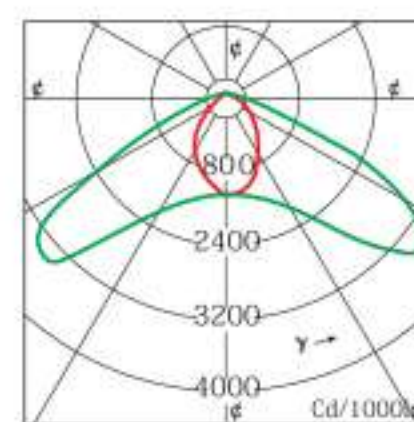


TIS 1955-2551

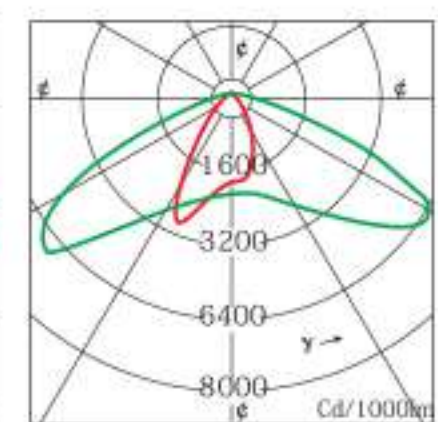
FC



The light distribution curve 1



The light distribution curve 2



The light distribution curve 3



PRODUCT CODE	OD-09B0009	OD-09B0010	OD-09B0011
POWER (W)	30W	50W	50W
LUMEN	2,700 lm	4,500 lm	4,500 lm
LAMP	Cree	Cree	Cree
CCT (K)	6500K (Day Light)	6500K (Day Light)	3000K (Warm White)
DIMENSION	L430 x W190 x H60	L500 x W210 x H60	
MATERIAL	Aluminum lamp body		
BEAM ANGLE	110°		
INPUT VOLTAGE (V)	AC 220V 50/60Hz		
WATERPROOF GRADE	IP65		
CRI	80		
POWER SUPPLY	Built-in		



PRODUCT CODE	OD-09B0012	OD-09B0013
POWER (W)	110W	120W
LUMEN	9,900 lm	10,800 lm
LAMP	Cree	
CCT (K)	6500K (Day Light)	
DIMENSION	L530 x W310 x H60	
MATERIAL	Aluminum lamp body	
BEAM ANGLE	110°	
INPUT VOLTAGE (V)	AC 220V 50/60Hz	
WATERPROOF GRADE	IP65	
CRI	75	
POWER SUPPLY	Built-in	



PRODUCT CODE	OD-09B0014	OD-09B0015	OD-09B0016
POWER (W)	150W	150W	200W
LUMEN	13,950 lm	13,950 lm	18,600 lm
LAMP	Cree	Cree	Cree
CCT (K)	6500K (Day Light)	3000K (Warm Light)	6500K (Day Light)
DIMENSION	L430xW190xH60	L500xW210xH60	
MATERIAL	Aluminum lamp body		
BEAM ANGLE	135°		
INPUT VOLTAGE (V)	AC 220-240V 50/60Hz		
WATERPROOF GRADE	IP65		
CRI	80		
POWER SUPPLY	Built-in		

BUILT-IN SET

STREET LIGHT



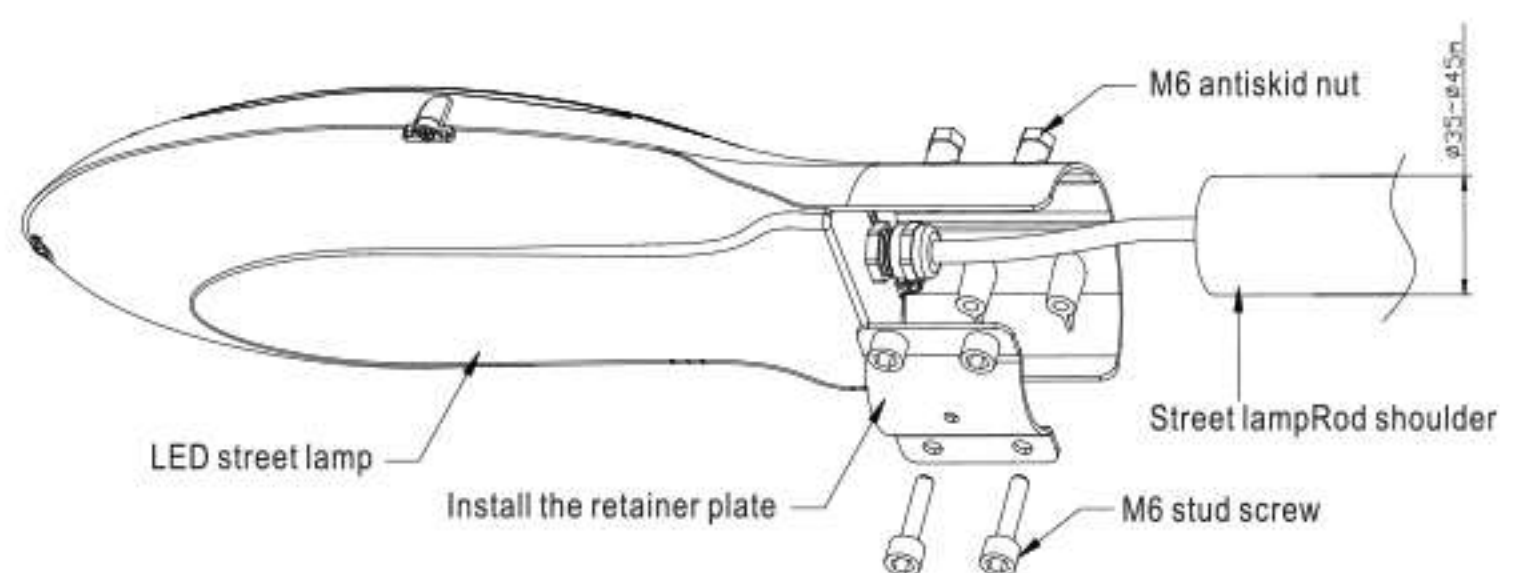
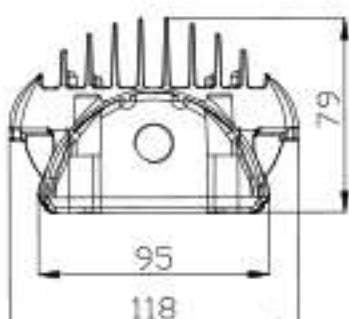
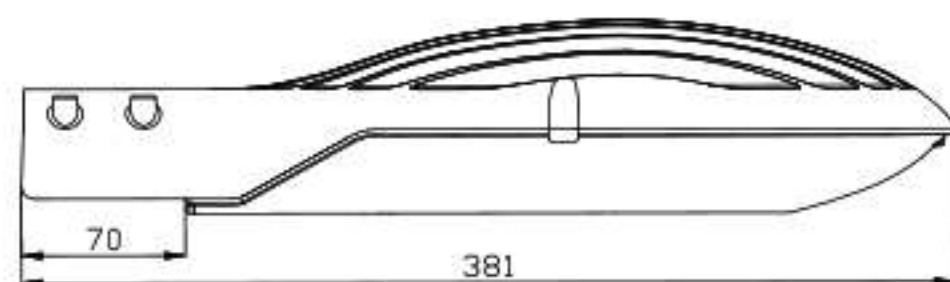
PRODUCT CODE	OD-09B0001
POWER (W)	20W
LUMEN	1,800 lm
LAMP	Cree XLamp LEDs
CCT (K)	3000K (Warm White)
BEAM ANGLE	120°
MATERIAL	Die-casting aluminum lamp body
PANEL MATERIAL	Plastic
INPUT VOLTAGE (V)	220-240V AC, 50/60Hz
WATERPROOF GRADE	IP65
CRI	80
POWER SUPPLY	Built-in



Product Features

Compact structure, integrated design of the lamp body. Corrosion resistant. Silicone rubber ensures reliable sealing. Suitable for indoor or outdoor landscaping, city lighting, Excellent energy efficiency.

Dimension (mm)



LAMP STREET LIGHT

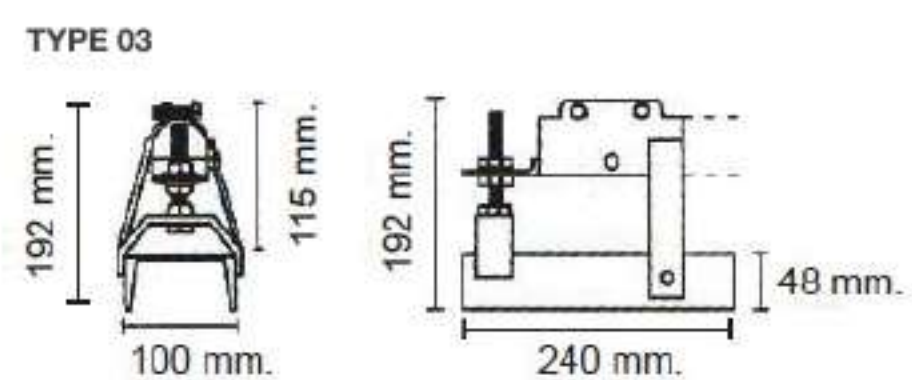
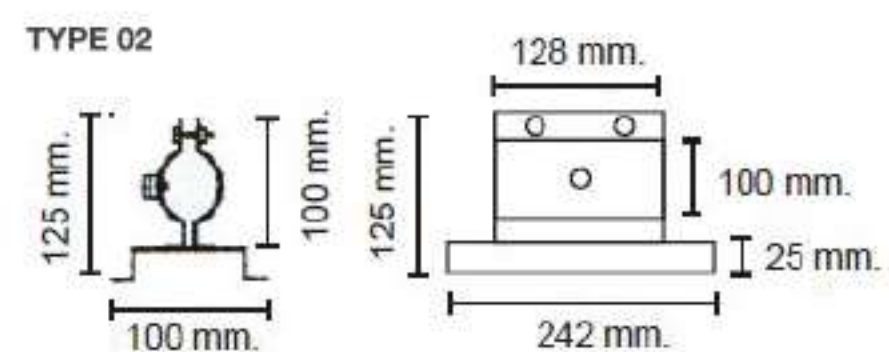
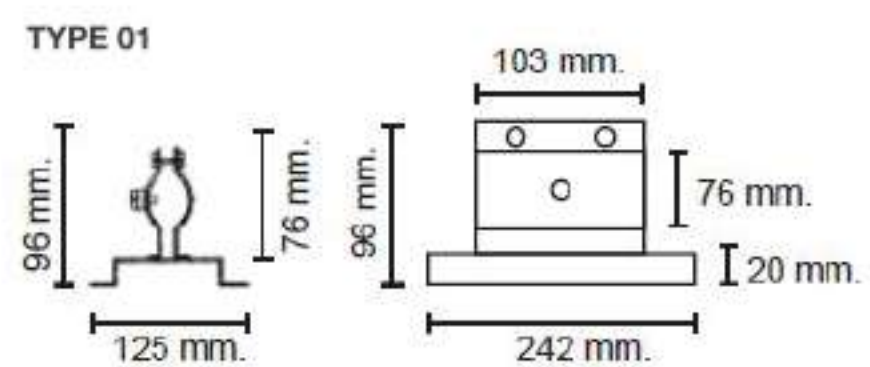
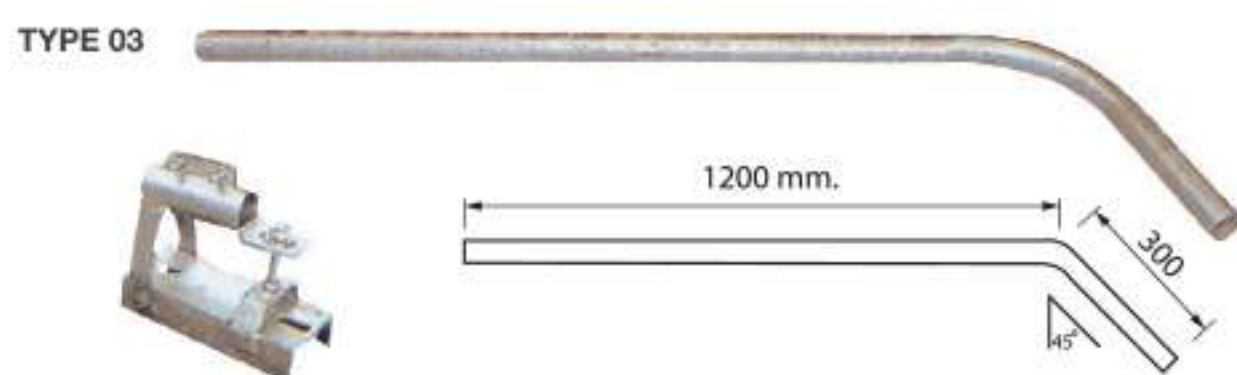
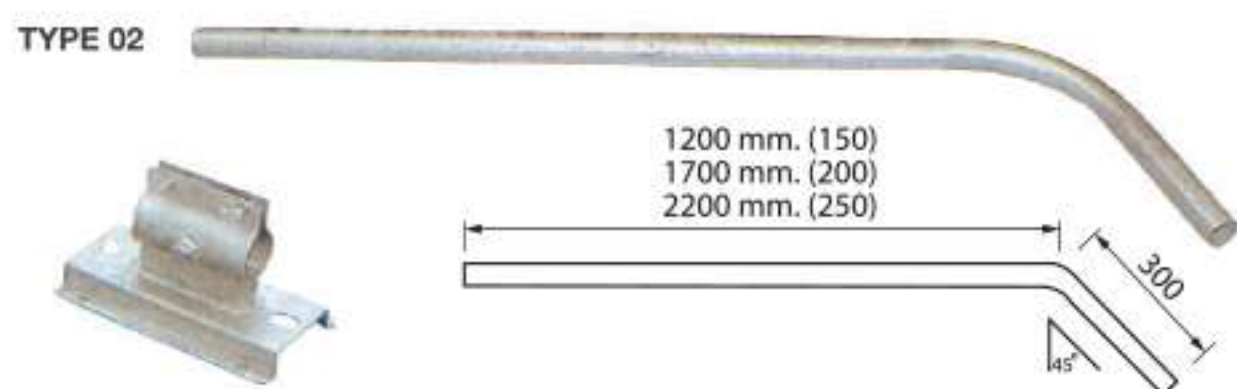
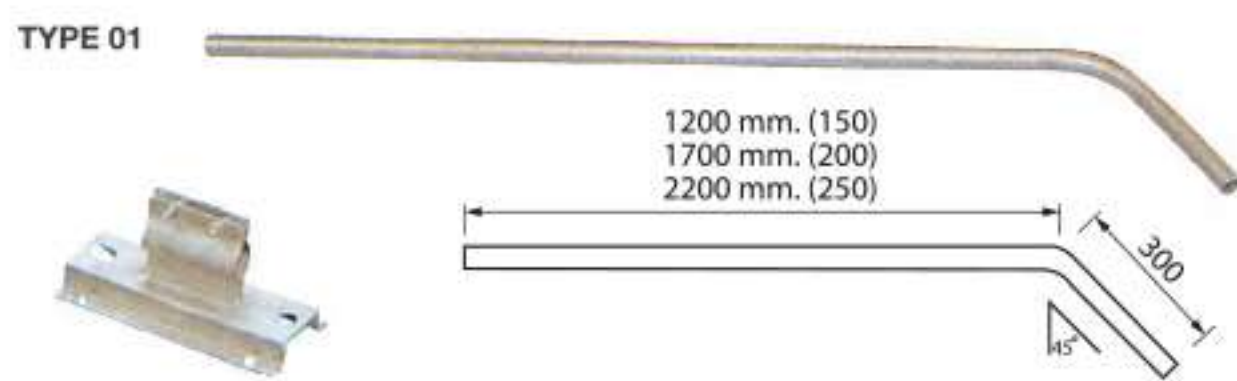


PRODUCT CODE	LIGHT SOURCE	BASE
OD-09L0001	LED T8 TUBE 16W-22W	1 X G13

HOUSING : ALUMINIUM
LAMPSHADE : GREY POWDER COATED

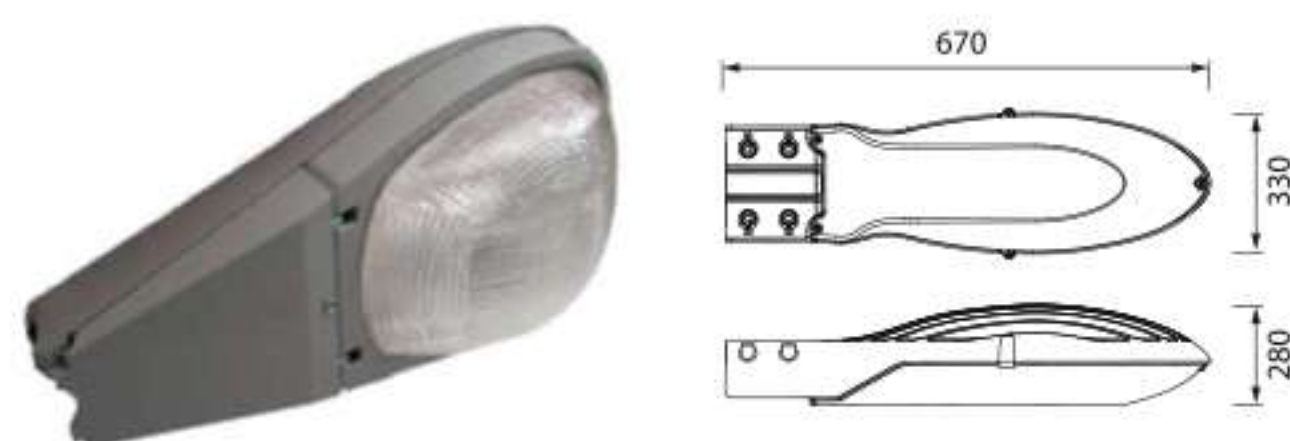


ACCESSORIES



PRODUCT CODE	LIGHT SOURCE	BASE
OD-09L0002	LED FACTORY 30W	1 X E27

HOUSING : ALUMINIUM
LAMPSHADE : GREY POWDER COATED



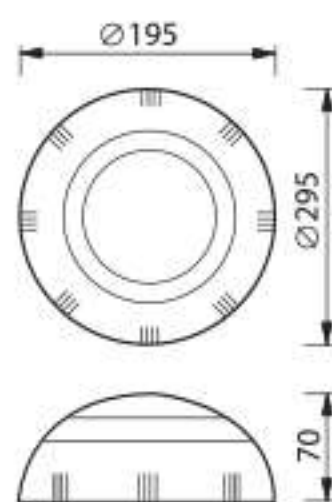
PRODUCT CODE	LIGHT SOURCE	BASE
OD-09L0003	LED FACTORY 40W	1 X E40

HOUSING : ALUMINIUM
LAMPSHADE : GREY POWDER COATED

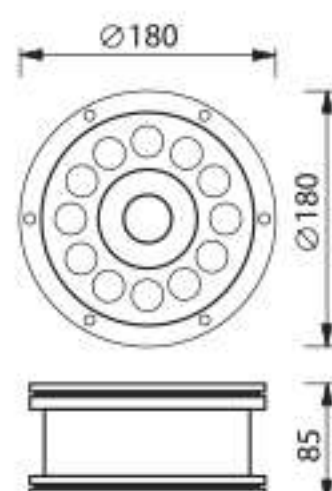


BUILT-IN SET

UNDER WATER LIGHT



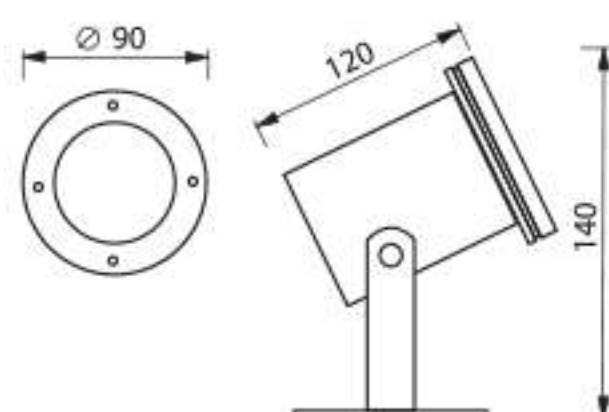
PRODUCT CODE	POWER (W)	CCT (K)
OD-10B0001	15W	3000K
HOUSING : ABS LAMPSHADE : ABS INPUT VOLTAGE : 12V AC		
IP68 FC cULUS LISTED CE RoHS		



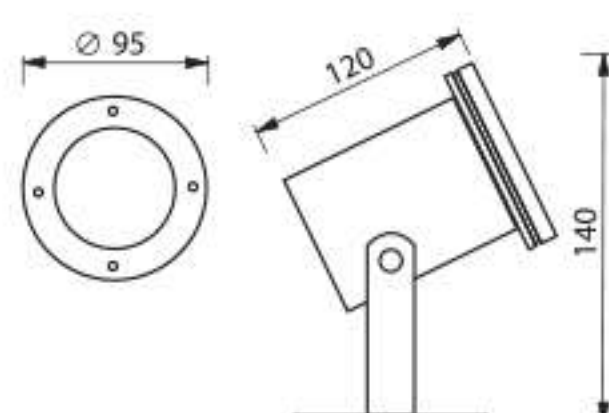
PRODUCT CODE	POWER (W)	CCT (K)
OD-10B0002	15W	RGB
HOUSING : STAINLESS LAMPSHADE : STAINLESS INPUT VOLTAGE : 24V AC		
IP68 FC cULUS LISTED CE RoHS		

LAMP

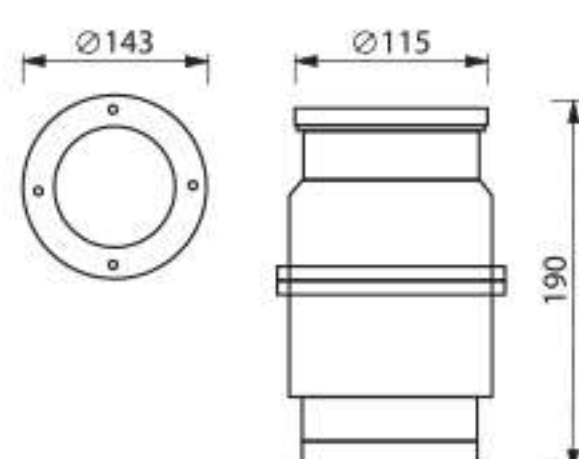
UNDER WATER LIGHT



PRODUCT CODE	LIGHT SOURCE	BASE
OD-10L0001	LED MR16 5W-7W	1 X MR16
HOUSING : STAINLESS LAMPSHADE : STAINLESS		
IP68 FC cULUS LISTED CE RoHS		



PRODUCT CODE	LIGHT SOURCE	BASE
OD-10L0002	LED MR16 5W-7W	1 X MR16
HOUSING : STAINLESS LAMPSHADE : STAINLESS		
IP68 FC cULUS LISTED CE RoHS		



PRODUCT CODE	LIGHT SOURCE	BASE
OD-10L0003	LED MR16 5W-7W	1 X MR16
HOUSING : GFR POLYMER LAMPSHADE : STAINLESS		
IP68 FC cULUS LISTED CE RoHS		

BUILT-IN SET

DECORATION LAMP



PRODUCT CODE	POWER (W)	CCT (K)
OD-11B0001	8W	DAT LIGHT



PRODUCT CODE	POWER (W)	CCT (K)
OD-11B0002	10W	DAY LIGHT



PRODUCT CODE	POWER (W)	CCT (K)
OD-11B0003	30W	GREEN



PRODUCT CODE	POWER (W)	CCT (K)
OD-11B0004	130W	BLUE



BUILT-IN SET

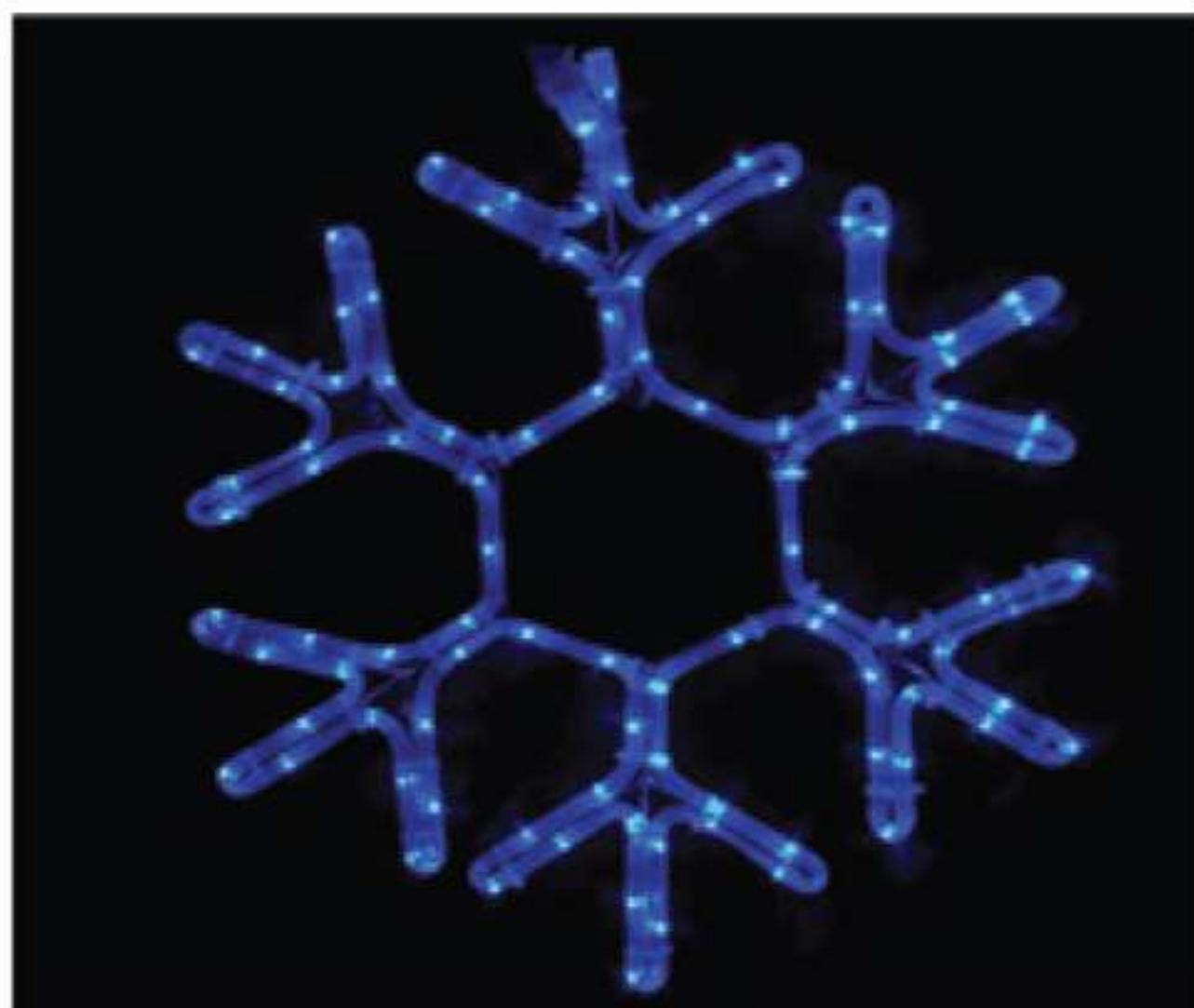
DECORATION LAMP



PRODUCT CODE	POWER (W)	CCT (K)
OD-11B0005	5W	DAY LIGHT



PRODUCT CODE	POWER (W)	CCT (K)
OD-11B0008	32W	DAY LIGHT



PRODUCT CODE	POWER (W)	CCT (K)
OD-11B0006	20W	BLUE



PRODUCT CODE	POWER (W)	CCT (K)
OD-11B0007	40W	DAY LIGHT

