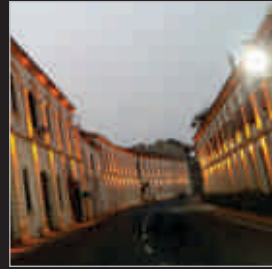
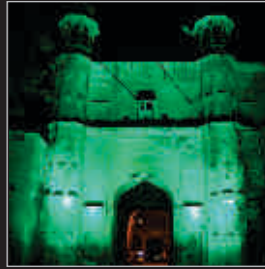




OPTOL

SHAPING SMART LIGHTING



ABOUT US

OPTOL (formerly known as AUTORAMAA) has been designing and manufacturing high quality LED lighting products for more than a decade.

We have in-house capabilities to design, engineer, test and prototype fixtures requiring complicated customisation and reach different segments in energy efficient lighting market.

Our product line covers entire range of indoor and outdoor luminaries, which have been used in various prestigious projects in India and abroad.

Our scope does not end with supply. A trained technical team provides customers with supervision, installation and back end support for a trouble free execution and commissioning of projects.

Our growing customer base world-wide is a reflection of our commitment to providing cutting edge products and it's our constant endeavour to provide professionally quality service at all times.

At Optol, all we do is LED...

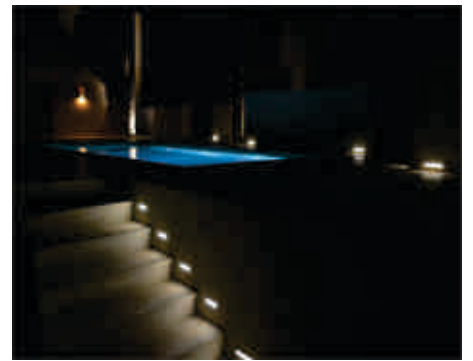
OUTDOOR LIGHTING

Optol outdoor series has innovative design, high reliability and optimum functionality in extremely harsh conditions .

The outdoor series have applications in facade lighting of buildings and structures, up-lighting of trees and shrubs in garden and parks, heritage and religious monuments and many more applications.

What makes Optol products so unique

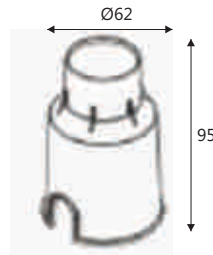
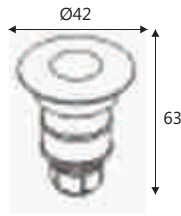
- They can be used in extreme climatic conditions .
- Anodized for optimum protection against moisture , salt and sand
- Can be customised for wide choice of beam angles
- Wide variety of available led colors including RGBW
- Use of high quality water proofing compounds
- Use of extremely compact designs
- Latest generation of high power led's in combination with high quality optics



OUTDOOR LIGHTS

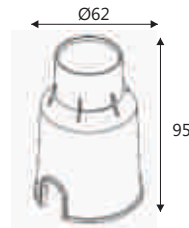
INGROUND & FLOOR LIGHTS

OP-IG1



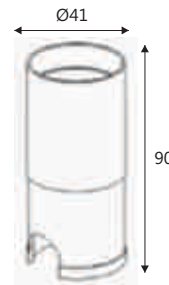
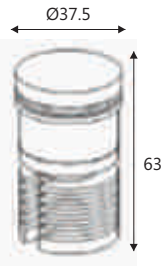
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG1	1x3W CREE	Front Plate: 316L# S.S. Body: Painted Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	3	115	15°/30°/45°

OP-IG2



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG2	1x3W CREE	Front Plate: 316L# S.S. Body: Casting Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	3	129	15°/30°/45°

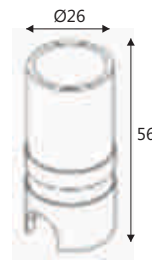
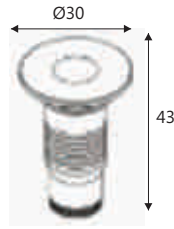
OP-IG3



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG3	1x3W CREE	Front Plate: 316L# S.S. Body: Painted Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	3	139	30°/45°

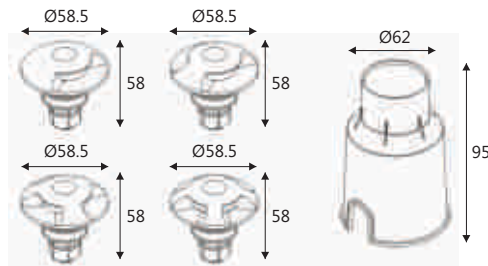
INGROUND & FLOOR LIGHTS

OP-IG4



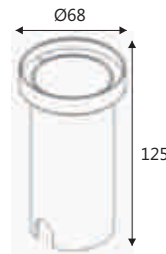
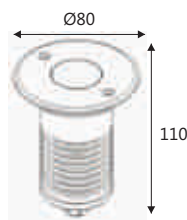
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG4	1x1W CREE	Front Plate: 316L# S.S. Body: Painted Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	1	54	60°

OP-IG5



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG5	1x3W CREE	Front Plate: 316L# S.S. Body: Painted Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	3	67	1 beam

OP-IG6

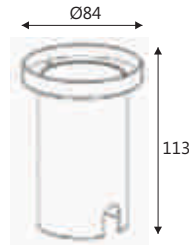
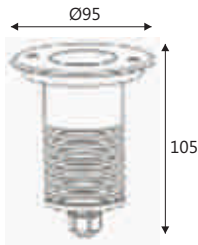


Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG6	1 X 5W CREE	Front Plate: 316L# S.S. Body: Casting Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	5	455	13°/23°/38°

OUTDOOR LIGHTS

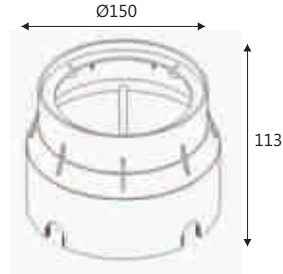
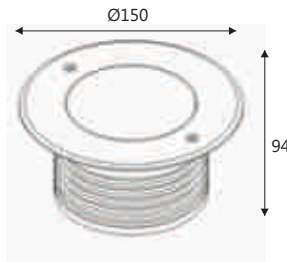
INGROUND & FLOOR LIGHTS

OP-IG7



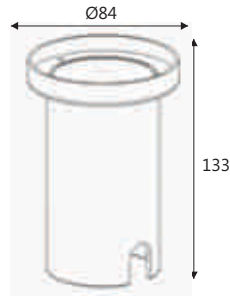
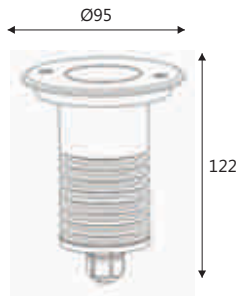
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG7	3x2W CREE	Front Plate: 316L# S.S. Body: Painted Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	6	343	25°/40°

OP-IG8



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG8	7x2W CREE	Front Plate: 316L# S.S. Body: Painted Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	14	1041.5	15°/30°/45°

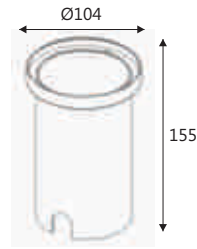
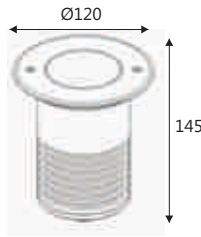
OP-IG9



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG9	1x10W CREE	Front Plate: 316L# S.S. Body: Casting Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	10	1170	13°/23°

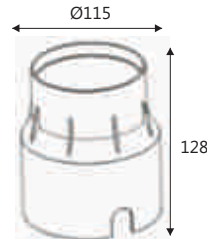
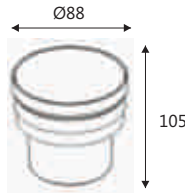
INGROUND & FLOOR LIGHTS

OP-IG10



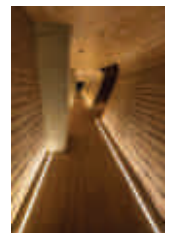
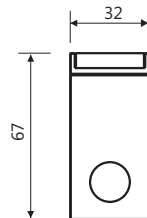
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG10	1x15W CREE	Front Plate: 316L# S.S. Body: Painted Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	15	1445	13°/23°

OP-IG11



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG11	6x1W CREE	Body: Painted Aluminum Pre-buried Part: Painted Aluminum	12/24 VDC 120/240 VAC	6	547	25°/40°

OP-IG12

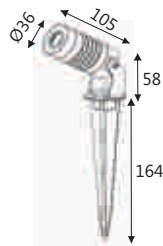


Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - IG12	SMD LED 2700K/3000K/ 4000K/6000K RGB	Extruded aluminum body Recessed Box: 304# Stainless Steel Finishing: Silvery Aluminum Grey Black Customized Screen Material: 6mm thickness tempered glass Frosted	24 VDC	12	480	WIDE: 120°

OUTDOOR LIGHTS

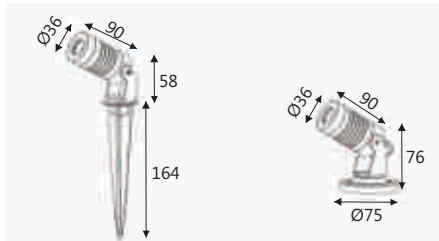
SPIKE, SPOT & WALL WASHER LIGHTS

OP-SP1



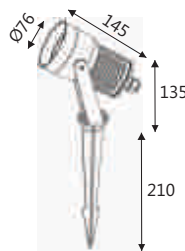
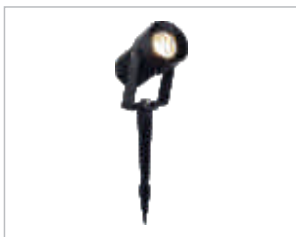
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SP1	1x3W CREE	Body: Anodized Aluminum Spike: ABS	12/24 VDC 120/240 VAC	3	119	30°

OP-SP2



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SP2	1x3W CREE	Body: Anodized Aluminum Mounting Base: Aluminum	12/24 VDC 120/240 VAC	3	119	15°/30°/45°

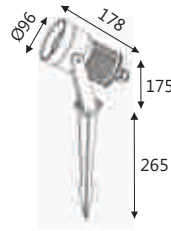
OP-SP3



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SP3	1x10W CREE	Body: Anodized Aluminum Mounting Base: Aluminum	12/24 VDC 120/240 VAC	10	907	13°/23°

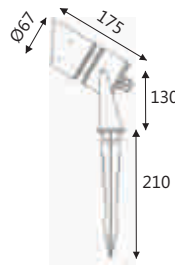
SPIKE, SPOT & WALL WASHER LIGHTS

OP-SP4



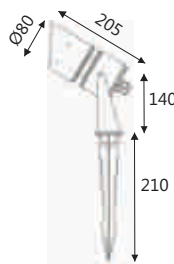
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SP4	1 x 15W CREE	Body: Anodized Aluminum Spike: ABS	12/24 VDC 120/240 VAC	15	1317	13°/23°

OP-SP5



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SP5	1x7W CREE	Body: Painted Aluminum Spike: Painted Aluminum	12/24 VDC 120/240 VAC	7	587	10°/23°/38°

OP-SP6

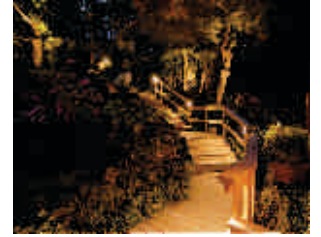
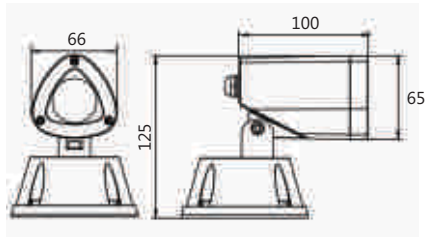


Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SP6	1x13W CREE	Body: Painted Aluminum Mounting Base: Aluminum	12/24 VDC 120/240 VAC	13	1169	10°/23°/38°

OUTDOOR LIGHTS

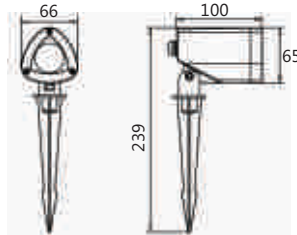
SPIKE, SPOT & WALL WASHER LIGHTS

OP-SP7



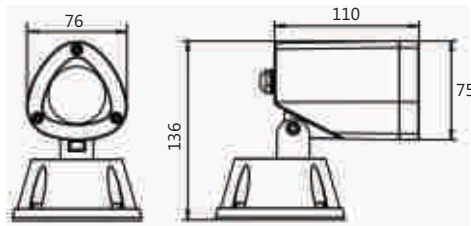
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SP7	1x7W CREE	Body: Anodized Aluminum Mounting Base: Aluminum	12/24 VDC 120/240 VAC	7	580	15°/24°/36°

OP-SP8



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SP8	1x7W CREE	Body: Anodized Aluminum Spike: ABS	12/24 VDC 120/240 VAC	7	580	15°/24°/36°

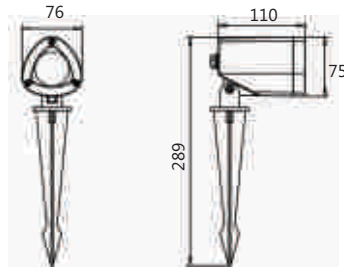
OP-SP9



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SP9	1x10W CREE	Body: Anodized Aluminum Mounting Base: Aluminum	12/24 VDC 120/240 VAC	10	850	15°/25°/38°/60°

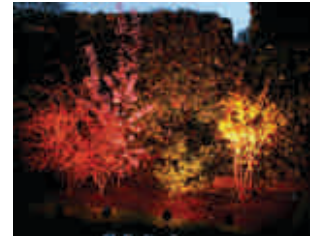
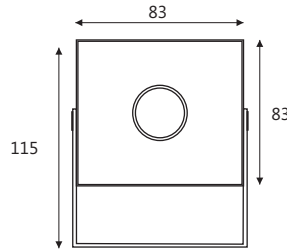
SPIKE, SPOT & WALL WASHER LIGHTS

OP-SP10



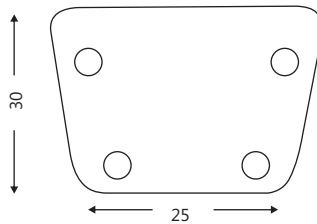
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SP10	1x10W CREE	Silver/Black Anodized Aluminum	12/24 VDC 120/240 VAC	10	850	15°/25°/38°/60°

OP-SP11



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SP11	1x3W CREE	Silver/Black Anodized Aluminum	12/24 VDC 120/240 VAC	3	124	10°/24°

OP-WW1

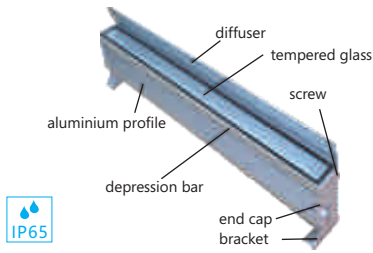


Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WW1	SMD LED	Aluminum Body	24 VDC	12	1152	25°/40°

OUTDOOR LIGHTS

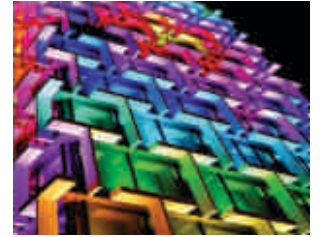
SPIKE, SPOT & WALL WASHER LIGHTS

OP-WW2



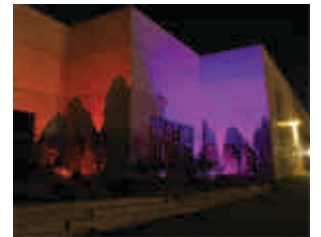
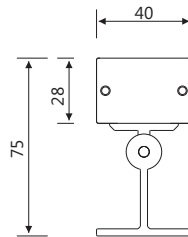
Measurement

Width: 44mm
 Height: 66mm
 Length: Customized 500mm/1000mm



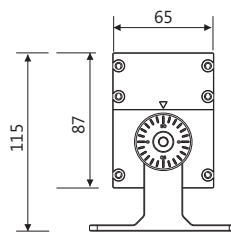
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WW2 Single Color	1W LED CREE/SEOUL/ EDISON	Body: Anodized Aluminum with tempered glass, end caps & bracket for mounting	12/24 VDC 120/240 VAC	18 X 1W 24 X 1W 36 X 1W	1800 2400 3600	15° /25° /40° /assymetric
OP - WW2 RGB 3in1	1W LED CREE/SEOUL/ EDISON	Body: Anodized Aluminum with tempered glass, end caps & bracket for mounting	12/24 VDC 120/240 VAC	12 X 3W	3600	15° /25° /40° /assymetric

OP-WW3



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WW3	1W LED CREE/SEOUL/ EDISON RGBW	Extruded aluminum body Finishing: Silver Aluminum Grey Black Customized Screen Material: 4mm tempered glass with border serigraphy	24 VDC	24/30	1820	5°/10°/25°/45°/10*60° /20*40°

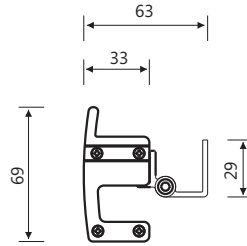
OP-WW4



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WW4	1W LED CREE/SEOUL/ EDISON RGBW	Extruded aluminum body Finishing: Silver Aluminum Grey Black Customized Screen Material: 4mm tempered glass with border serigraphy	220 VAC/24 VDC	48/72	3660	5°/25°/60°/10*60°

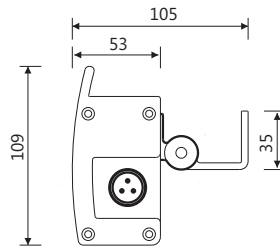
SPIKE, SPOT & WALL WASHER LIGHTS

OP-WW5



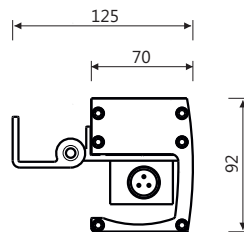
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WW5	1W LED CREE/SEOUL/ EDISON	Extruded aluminum body Finishing: Silver Aluminum Grey Black Customized Screen Material: 3mm tempered glass with border serigraphy	24 VDC	18 X 1W	1480	30°/60°/20*40°

OP-WW6



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WW6	1W LED CREE/SEOUL/ EDISON RGBW	Extruded aluminum body Finishing: Silver Aluminum Grey Black Customized Screen Material: 4mm tempered glass with border serigraphy	110 - 230 VAC	36/48/60	4738	5°/10°/25°/45°/10*60° /20*40°

OP-WW7

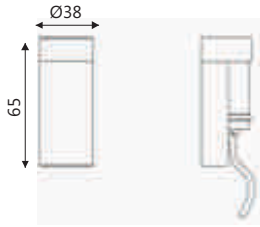


Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WW7	1W LED CREE/SEOUL/ EDISON RGBW	Extruded aluminum body Finishing: Silver Aluminum Grey Black Customized Screen Material: 4mm tempered glass with border serigraphy	110- 230 VAC	48/72	5685	5°/10°/25°/45°/10*60° /20*40°

OUTDOOR LIGHTS

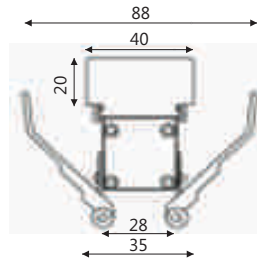
SPIKE, SPOT & WALL WASHER LIGHTS

OP-WL1



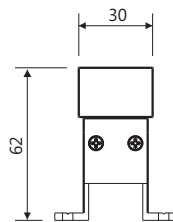
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WL1	1pc high power LED	316 Stainless Steel body. Finishing: Original stainless steel Screen Material: 4mm thickness tempered glass Frosted	24 VDC	1/3	110	5°/10°/120°

OP-WL2



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WL2	SMD LED 2700K/3000K/ 4000K/6000K RGB	Extruded aluminum body Finishing: Silver Aluminum Grey Black Customized Screen Material: Acrylic linear bar	24 VDC	12	480	WIDE: 120°

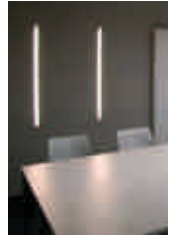
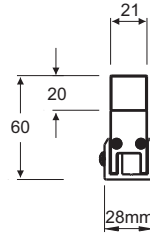
OP-WL3



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WL3	SMD LED 2700K/3000K/ 4000K/6000K RGB	Extruded aluminum body Finishing: Silver Aluminum Grey Black Customized Screen Material: Acrylic linear bar Clear Frosted	24 VDC	12	480	WIDE: 120°

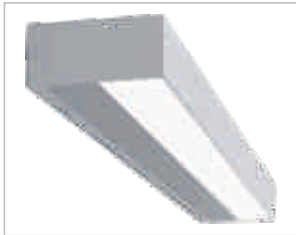
SPIKE, SPOT & WALL WASHER LIGHTS

OP-WL4



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WL4	SMD LED 2700K/3000K/ 4000K/6000K RGB	Extruded aluminum body Finishing: Silver Aluminum Grey Black Customized Screen Material: Acrylic linear bar Clear Frosted	24 VDC	12	480	WIDE: 120°

OP-WL5

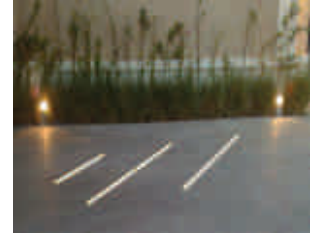
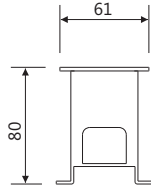


Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WL5	2700K/3000K /4000K	Extruded aluminum body Finishing: Silver Aluminum Grey Black Customized Screen Material: 4mm tempered glass with border serigraphy	220 VAC	30	1940	wide-120°

OUTDOOR LIGHTS

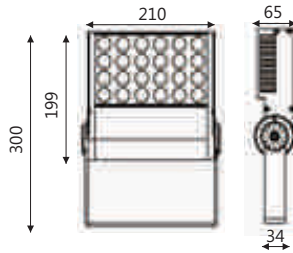
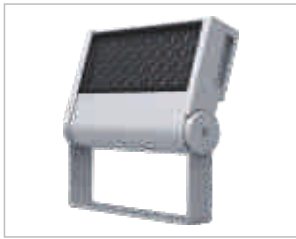
SPIKE, SPOT & WALL WASHER LIGHTS

OP-FL1



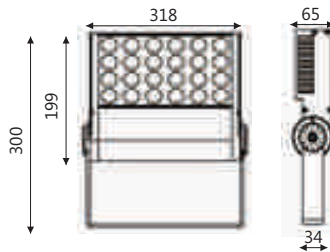
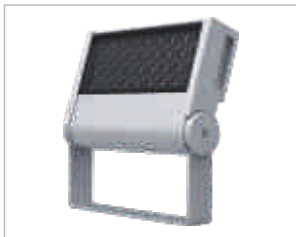
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - FL1	1W LED CREE/SEOUL/ EDISON RGBW	Extruded aluminum body Finishing: Silver Aluminum Grey Black Customized Screen Material: 6mm tempered glass with border serigraphy	24 VDC	24/36	1760	5°/25°/60°/10*60° ASSYMETRIC

OP-FL2



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - FL2	24pcs LEDs 2700K/3000K/ 4000K/RGBW	Aluminum body Finishing: Powder Coating Screen Material: 4mm tempered glass with border serigraphy	220 VAC/24 VDC	30/40/50	2400	5°/10°/25°/60°/10*60°

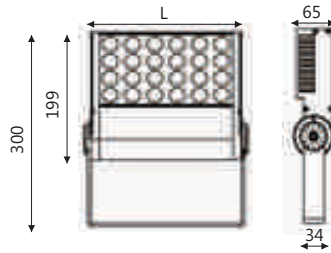
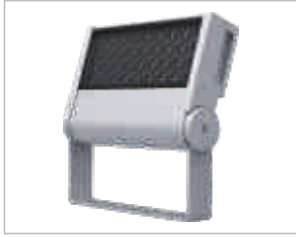
OP-FL3



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - FL3	36pcs LEDs 2700K/3000K/ 4000K/RGBW	Aluminum body Finishing: Powder Coating Screen Material: 4mm tempered glass with border serigraphy	220 VAC/24 VDC	50/60/90	3600	5°/10°/25°/60°/10*60°

SPIKE, SPOT & WALL WASHER LIGHTS

OP-FL4

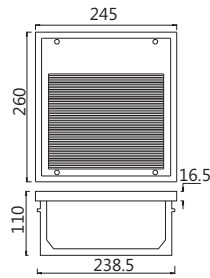


Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - FL4-40	40pcs LEDs 2700K/3000K/ 4000K/RGBW	Die-cast aluminum body Finishing: Silver Aluminum Grey Black Customized Screen Material: 3mm tempered glass with border serigraphy	220 VAC/ 24 VDC	100/120/150	8000	5°/10°/25°/60°/10*60°
OP - FL4-96	96pcs LEDs 2700K/3000K/ 4000K/RGBW	Extruded aluminum body Finishing: Powder coating Grey RAL9006 Screen Material: 4mm tempered glass with border serigraphy	220 VAC/ 24 VDC	200	16000	5°/10°/25°/60°/10*60°

OUTDOOR LIGHTS

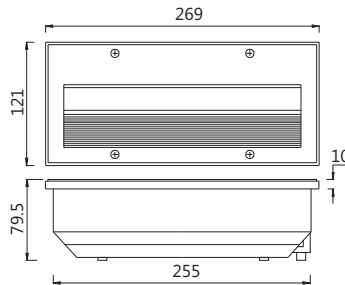
WALKWAY & STEP LIGHTS

OP-SL1



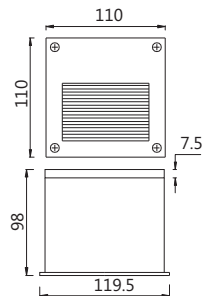
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SL1	4x3W CREE	Front Plate: 316L# S.S. Body: Casting Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	12	600	120°

OP-SL2



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SL2	6x2W CREE	Front Plate: Casting Aluminum Body: Casting Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	12	600	120°

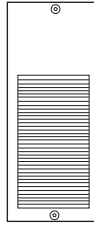
OP-SL3



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SL3	1x6W CREE	Front Plate: Casting Aluminum Body: Casting Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	6	300	120°

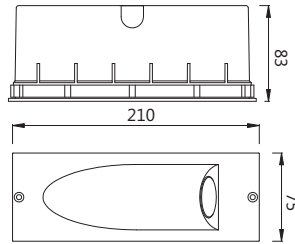
WALKWAY & STEP LIGHTS

OP-SL4



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SL4	1x3W CREE	Front Plate: 316L# S.S. Body: Casting Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	3	150	120°

OP-SL5

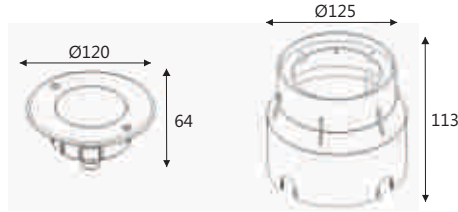


Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - SL5	1x6W CREE	Front Plate: Casting Aluminum Body: Casting Aluminum Pre-buried Part: ABS	12/24 VDC 120/240 VAC	6	300	24°

OUTDOOR LIGHTS

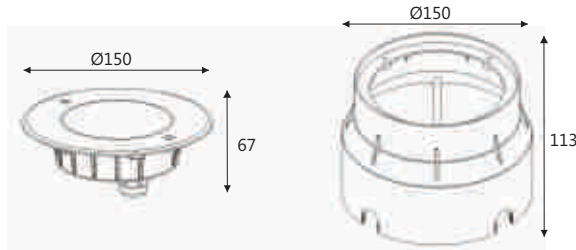
UNDERWATER LIGHTS

OP-UL1



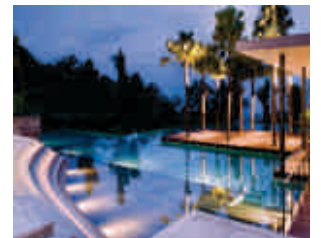
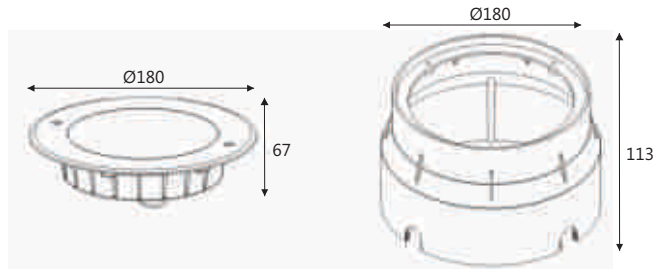
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - UL1	3x2W CREE	Front Plate: 316L# S.S. Body: 316L# S.S. Pre-Buried Part: ABS	12/24 VDC	6	405	15°/30°/45°

OP-UL2



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - UL2	7x2W CREE	Front Plate: 316L# S.S. Body: 316L# S.S.	12/24 VDC	14	1041	15°/30°/45°

OP-UL3



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - UL3	12x2W CREE	Front Plate: 316L# S.S. Body: 316L# S.S. Pre-Buried Part: ABS	12/24 VDC	24	1528	15°/30°/45°

NEON FLEX



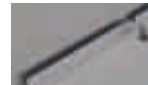
Accessories:



Front connector

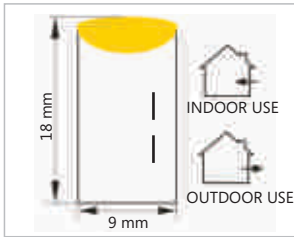


End cap



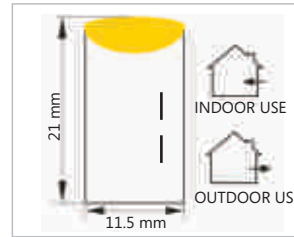
Aluminum channel

OP-F10B



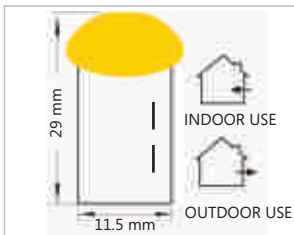
Model No.	OP-F10B
Measurements	9 x 18mm
Material	PVC white / PVC Color
Working Voltage	DC - 24V
Cutting Units	10 cm
Max. Loading	10 mtr
IP Rating	IP 68
LED quantity per meter	108
Rate Power per meter	12W/mtr
Meters per roll	50 mtr

OP-F15B



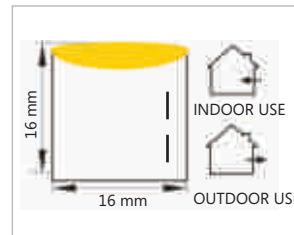
Model No.	OP-F15B
Measurements	11.5 x 21mm
Material	PVC white / PVC Color
Working Voltage	DC - 24V
Cutting Units	10 cm
Max. Loading	10 mtr
IP Rating	IP 68
LED quantity per meter	60
Rate Power per meter	15W/mtr
Meters per roll	50 mtr

OP-F21B



Model No.	OP-F21B
Measurements	11.5 x 29mm
Material	PVC white / PVC Color
Working Voltage	DC - 24V
Cutting Units	10 cm
Max. Loading	10 mtr
IP Rating	IP 68
LED quantity per meter	60
Rate Power per meter	15W/mtr
Meters per roll	50 mtr

OP-F22B

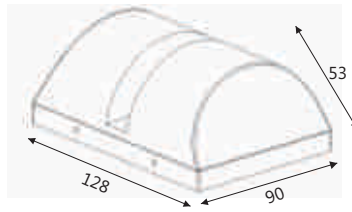


Model No.	OP-F22B
Measurements	16 x 16mm
Material	PVC white / PVC Color
Working Voltage	DC - 24V
Cutting Units	10 cm
Max. Loading	10 mtr
IP Rating	IP 68
LED quantity per meter	108
Rate Power per meter	12W/mtr
Meters per roll	50 mtr

All models are available in the following colours: Red/Yellow/Blue/ Green/Cool White/Warm White/Orange/Pink/Purple/Lemon/Turquoise

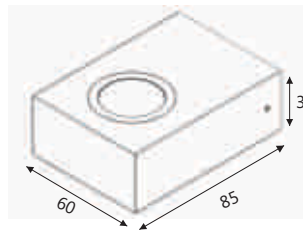
WALL & WINDOW LIGHTS

OP-WL6



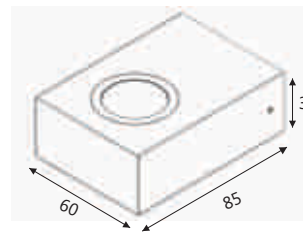
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WL6	3x2W CREE 2700K - 5000K	Aluminum Body	220 VAC/24 VDC	6	137	10°/180°

OP-WL7



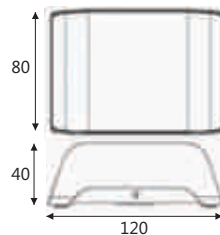
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WL7	1x3W CREE 2700K - 5000K	Aluminum Body	220 VAC	3	165	120°

OP-WL8



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WL8	2x3W CREE 2700K - 5000K	Aluminum Body	220 VAC	6	320	120°

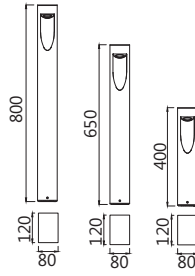
OP-WL9



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - WL9	2 x 5W CREE 2700K/3000K/ 4000K/RGB	Die-cast Aluminum Body, Finishing: Grey, Screen Material: PC diffuser	24 VDC	10	760 lm based on 4000K	10 x 120°

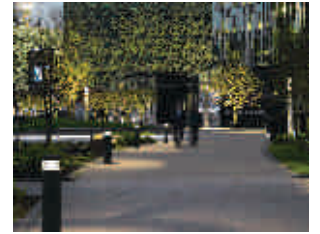
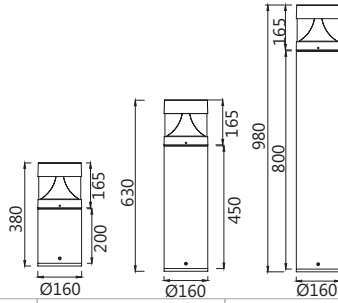
BOLLARD

OP-BL1



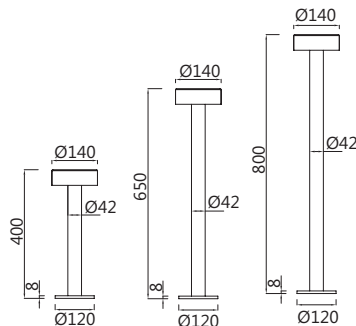
Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - BL1	2x3W CREE	Aluminum Body	220 VAC	6	400	24°

OP-BL2



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - BL2	10x1W CREE	Aluminum Body	220 mAC	10	782	120°

OP-BL3

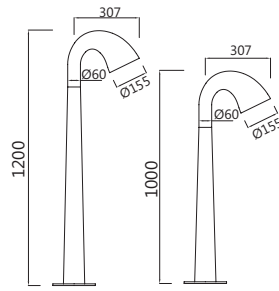


Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - BL3	10x1W CREE	Aluminum Body	220 VAC	10	782	wide

OUTDOOR LIGHTS

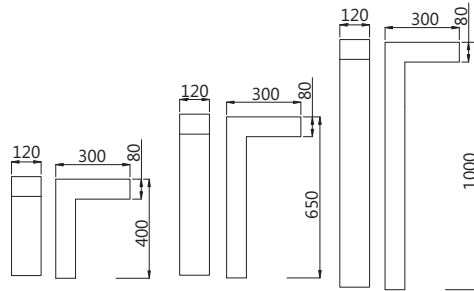
BOLLARD

OP-BL4



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - BL4	3x3W CREE	Aluminum Body	220 VAC	9	720	60°

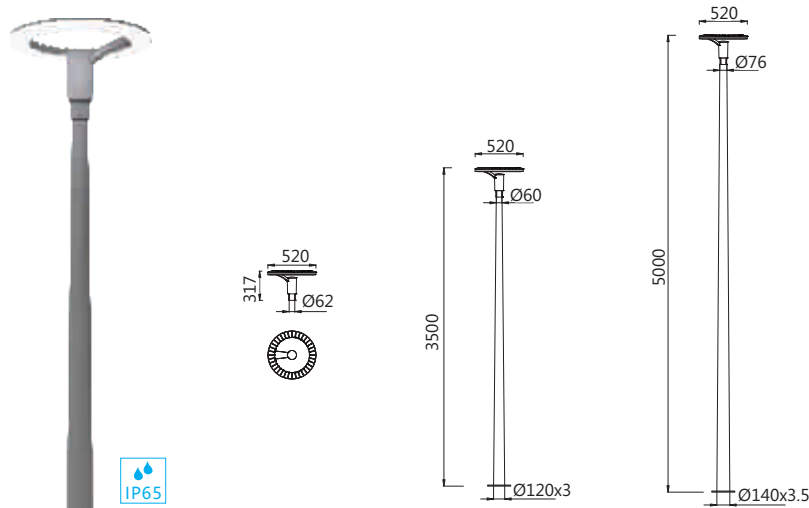
OP-BL5



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - BL5	2x3W CREE	Aluminum Body	220 VAC	6	400	60°

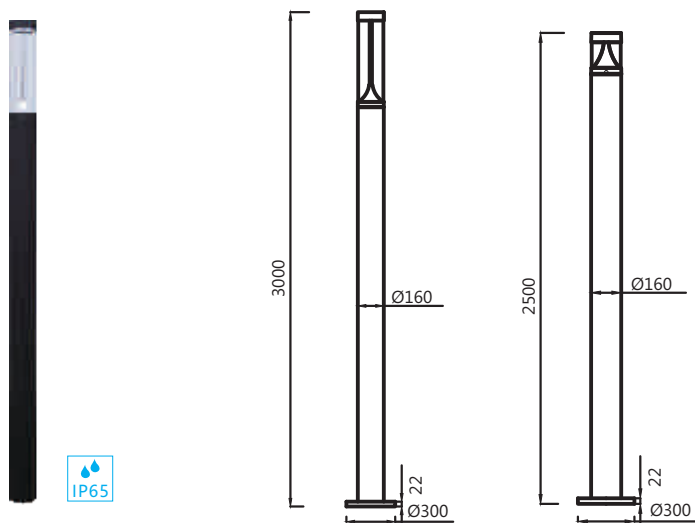
POLE LIGHTS

OP-PL1



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - PL1	2835 LED	Aluminum Body	230 VAC	30/45/60/80	2552/3829/4108/5477	wide

OP-PL2

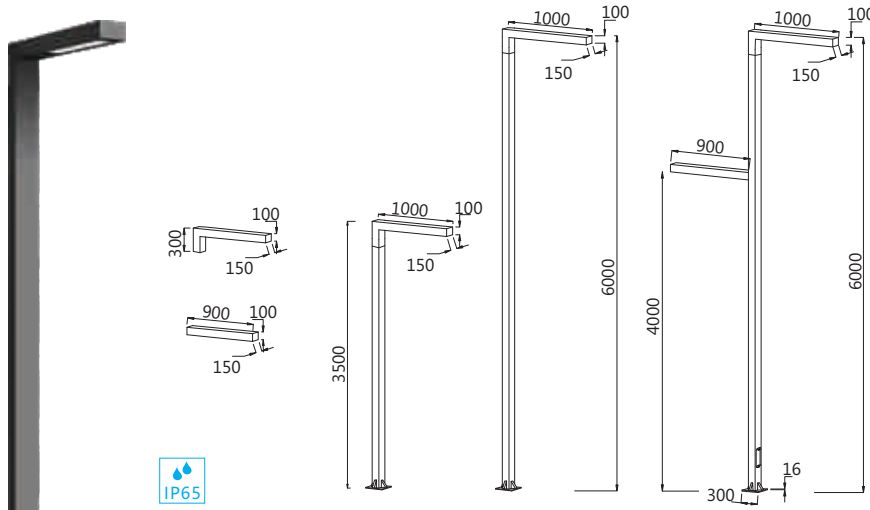


Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Luminance Typical (lm)	Beam Angle (Optional)
OP - PL2	3030 LED	Aluminum Body	230 VAC	30	2545	wide

OUTDOOR LIGHTS

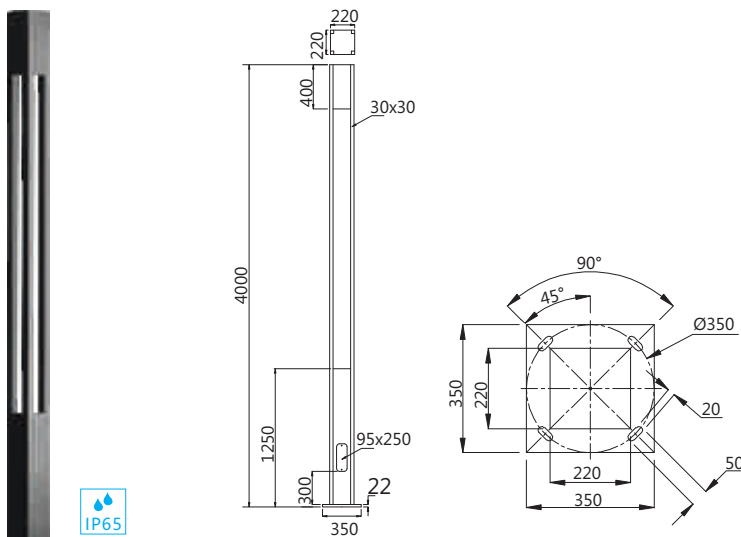
POLE LIGHTS

OP-PL3



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Beam Angle (Optional)
OP - PL3	2835 LED	Aluminum Body	220 VAC	20/30/40	wide

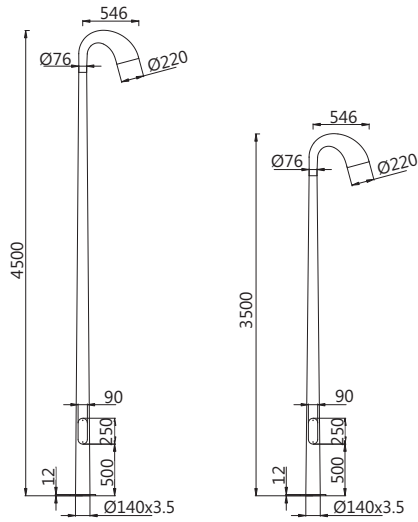
OP-PL4



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Beam Angle (Optional)
OP - PL4	3030 LED	Aluminum Body	220 VAC	30/40/70/150	wide

POLE LIGHTS

OP-PL5



Order Code	Light Source	Housing Material	Voltage Input (v)	Consumption Power (w)	Beam Angle (Optional)
OP - PL5	CITIZEN COB	Aluminum Body	230 VAC	39/48	24°/40°/wide

OUTDOOR LIGHTS



SHAPING SMART LIGHTING

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