



# Landscape Lighting **CATALOGUE**

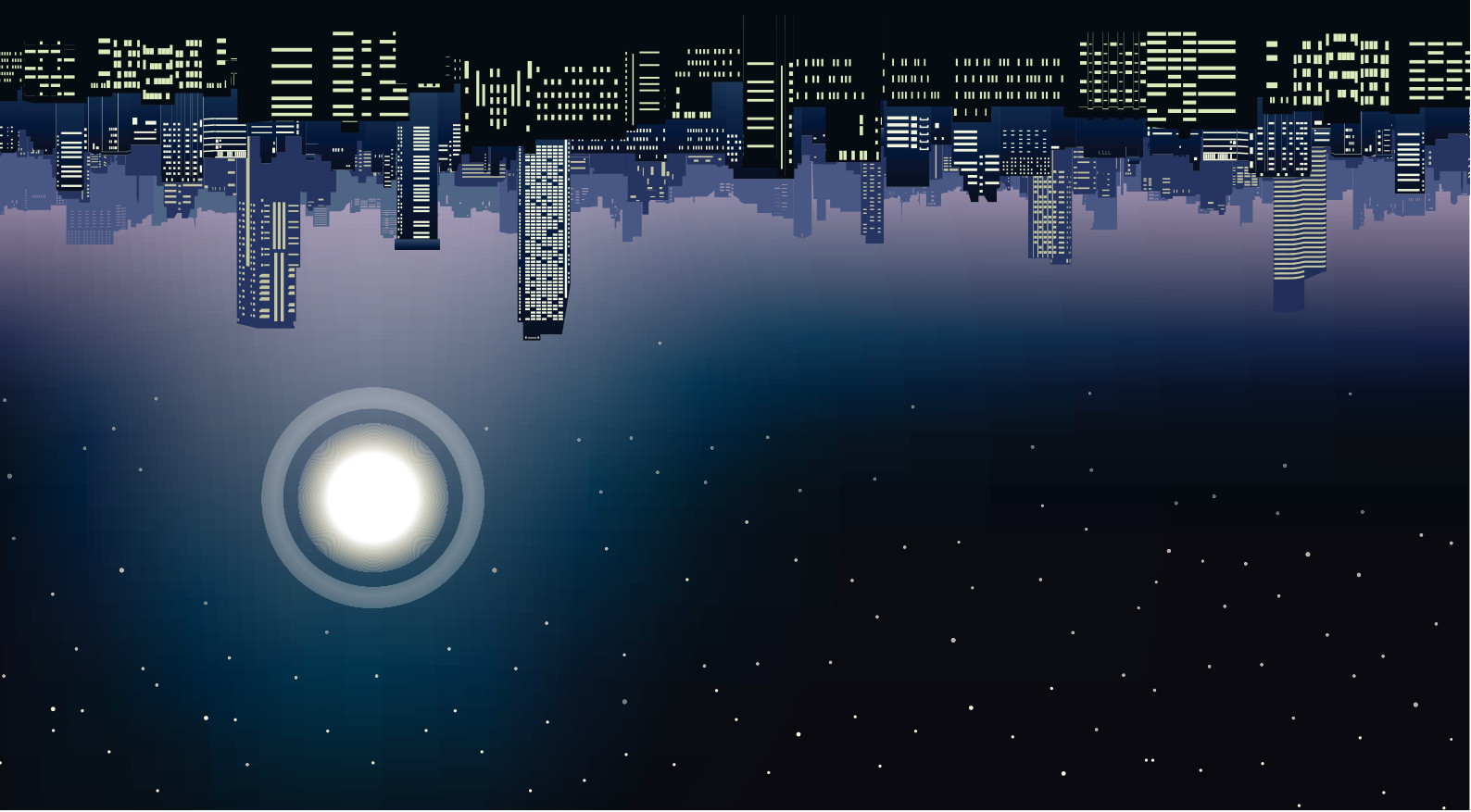
**2024-2025**

# Who We Are

Smart lighting company established in 2016 as a lighting solution provider working with the projects from the designing phase passing through the products estimation till installing it on the site .

Based in the Egyptian market specialized at energy saving field by using led lighting systems, as we have factory that making over 50% of our products in Egypt with high quality according to universality specifications.

Smart lighting company is dealing with the elite of international companies specialized at the lighting systems, like (Cree - Osram - Schwabe - Bridgelux - Phillips - Samsung ) in manufacturing chips field with both type (COB - SMD) and (Phillips - Meanwell - Schwabe - Tridonic) on manufacturing drivers.







## Our Vision

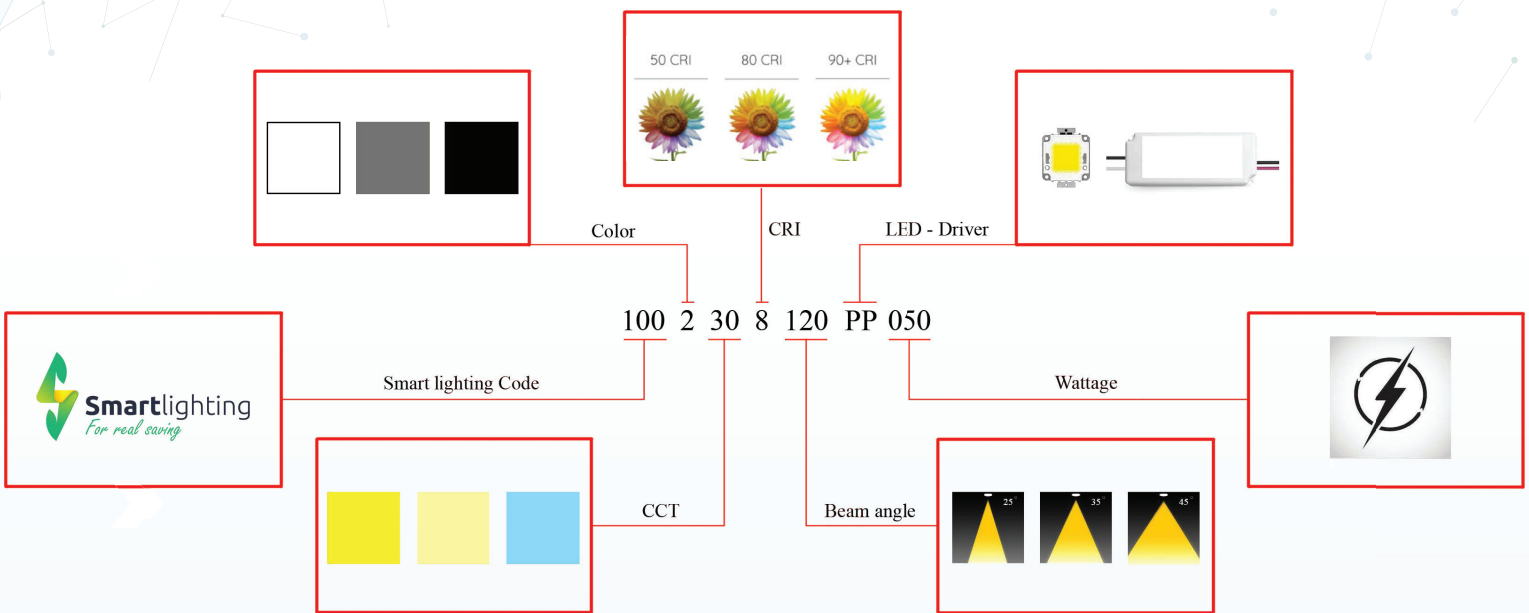
“To pioneer Egypt's LED lighting sector with cutting-edge, sustainable solutions, enriching lives and setting new benchmarks in the industry.”

## Our Mission

- Our mission is to make and sell the latest version of led lighting systems , we believe that light is a part of every thing and its knowledge should be shared through our products and services .
- Highly qualified employees will bring both saving and safety to our valuable customers in the Egyptian market .
- With one of the strongest sales teams we will hit the numbers and keep our growth of profitability on the highest level.



# CODING SYSTEM







# **LANDSCAPE**

**LIGHTING**









## Smart lighting

"Smart landscape lighting brings a new level of sophistication and efficiency to your outdoor spaces. Our advanced lighting solutions are designed to enhance the beauty of gardens, walkways, and patios while ensuring energy-efficient performance and long-lasting durability. Perfect for creating ambiance, improving safety, and highlighting key features of your landscape, our lights blend seamlessly into any environment. Elevate your outdoor experience with intelligent, stylish lighting built to perform in all weather conditions."

# Pole Light

SLT-6606



## PERFORMANCE DATA

**Efficacy :** 120 Lm/W

**Input Voltage :** 220 - 240V

**Frequency :** 50-60Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Die Cast Aluminium - Galvanized steel body

**Mounting :** Pole Mounted

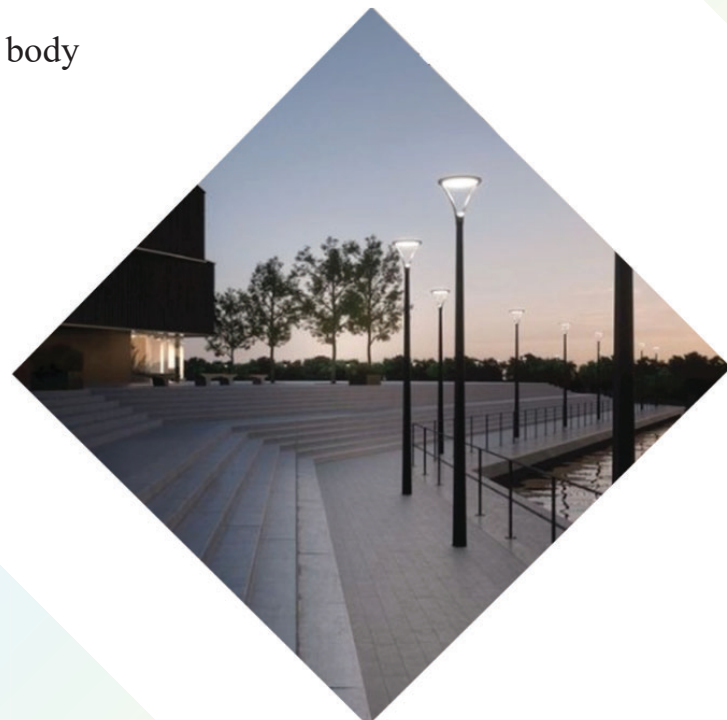
**Lens :** Opal

**Finish :** Gray

**Protection Class :** IP 65

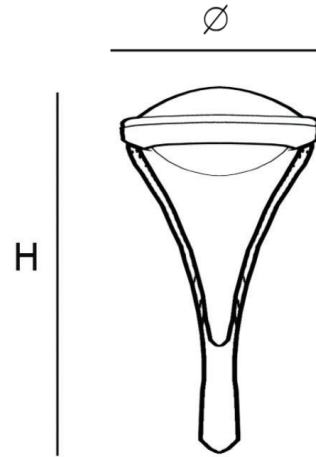
**Mechanical Resistance :** IK 08

## OPTICS





Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions ∅ xH mm	Driver	LED Chip
6606330XXXXCMXXX	30 35 40 45 50	120	3000	516x5000 mm	Meanwell	Cree



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

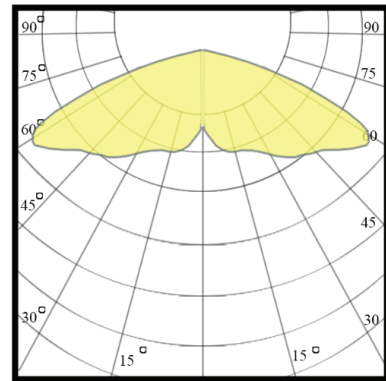
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE



# Pole Light

SLT-6607



## PERFORMANCE DATA

**Efficacy :** 120 Lm/W

**Input Voltage :** 220 - 240V

**Frequency :** 50-60Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Die Cast Aluminium - Galvanized steel body

**Mounting :** Pole Mounted

**Lens :** Opal

**Finish :** Gray

**Protection Class :** IP 65

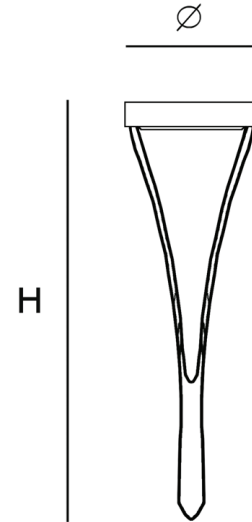
**Mechanical Resistance :** IK 08

## OPTICS





Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions ∅ xH mm	Driver	LED Chip
6607330XXXXCMXXX	30 35 40 45 50	120	3000		Meanwell	Cree



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

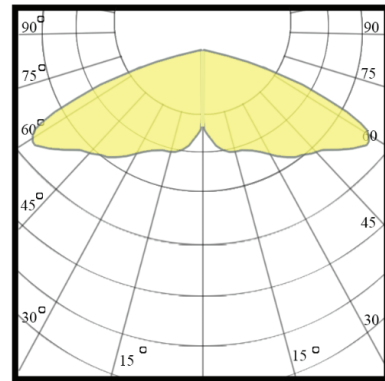
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE



# Pole Light

SLT-6608



## PERFORMANCE DATA

**Efficacy :** 120 Lm/W

**Input Voltage :** 220 - 240V

**Frequency :** 50-60Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Die Cast Aluminium - Galvanized steel body

**Mounting :** Pole Mounted

**Lens :** Opal

**Finish :** Gray

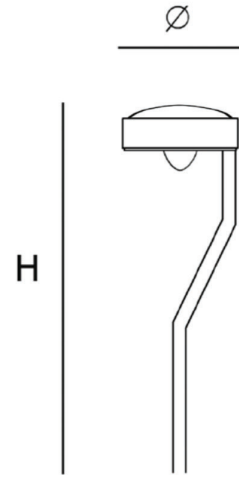
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions ∅ xH mm	Driver	LED Chip
6608330XXXXCMXXX	30 35 40 45 50	120	3000		Meanwell	Cree



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

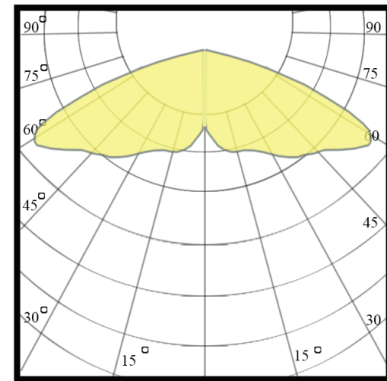
Color  
Rendering  
Index >80

FINISH

Black

DALI

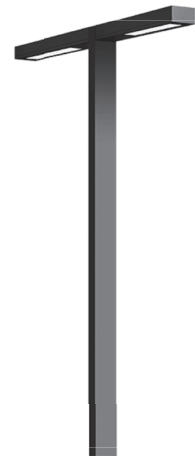
## POLAR CURVE





# Pole Light

SLT-6601



## PERFORMANCE DATA

**Efficacy :** 110 Lm/W

**Input Voltage :** 220 V

**Frequency :** 50 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K-4000K

**Life Time :** 50.000 hrs

**Optic :** 120 °

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum

**Mounting :** Pole Mounted

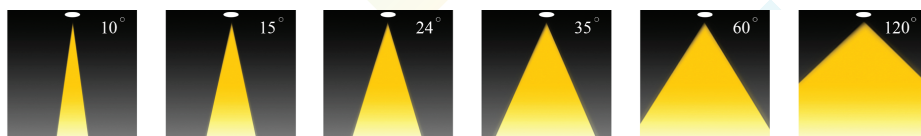
**Lens :** Glass

**Finish :** Gray

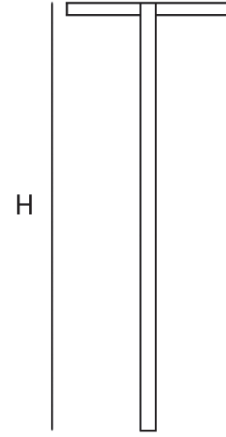
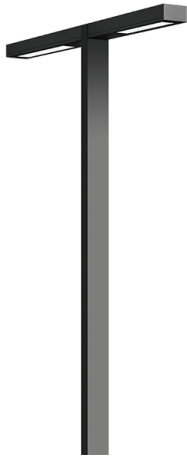
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions H mm	Driver	LED Chip
606XXX8120XXXXXXXXXX	2*40 2*50 2*60	110	3000 4000	3000 3500 6000	Eaglerise Meanwell Philips	Cree Bridgelux



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

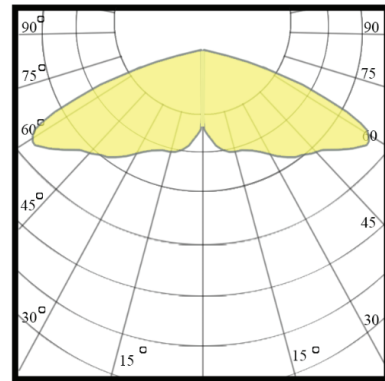
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE





# Pole Light

SLT-6609



## PERFORMANCE DATA

**Efficacy :** 110 Lm/W

**Input Voltage :** 220 V

**Frequency :** 50 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K-4000K-6500K

**Life Time :** 50.000 hrs

**Optic :** 120 °

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum

**Mounting :** Pole Mounted

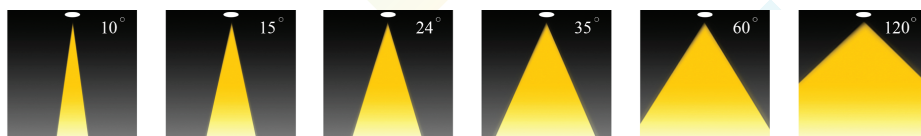
**Lens :** Glass

**Finish :** Gray

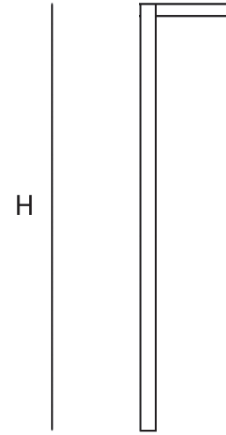
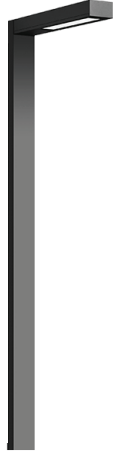
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions H mm	Driver	LED Chip
66093XX8120XXXXXXXXXX	25 40 50 60 100	110	3000 4000 6500	2600 - 8000	Eaglerise Meanwell Philips	Cree Bridgelux



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

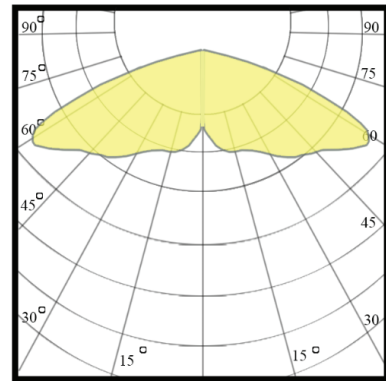
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE



# Pole Light

SLT-DP01



## PERFORMANCE DATA

**Efficacy :** 110-120 Lm/W

**Input Voltage :** 220 V

**Frequency :** 50-60 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 30.000 hrs

**Optic :** 120 °

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum

**Mounting :** Pole Mounted

**Lens :** Glass

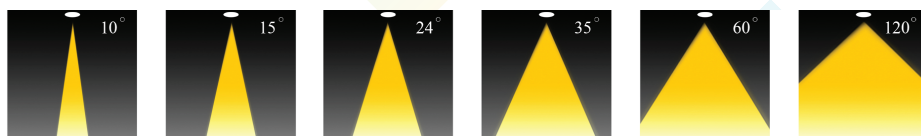
**Finish :** Gray

**Protection Class :** IP 65

**Mechanical Resistance :** IK 06

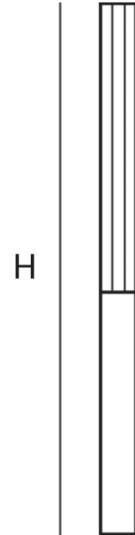


## OPTICS





Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions H mm	Driver	LED Chip
DP13308120PE040	40	110-120	3000	3000	Eagle rise	Philips



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

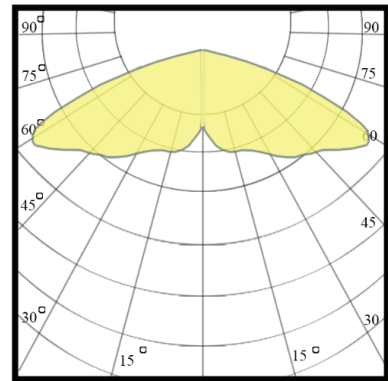
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE



# Pole Light

SLT-DP02



## PERFORMANCE DATA

**Efficacy :** 80 Lm/W

**Input Voltage :** 220-240V

**Frequency :** 50Hz

**Color Rendering :** CRI 80

**Color Temperature :** 2700K-3000K

**Life Time :** 50.000 hrs

**Optic :** 120°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum

**Mounting :** Pole Mounted

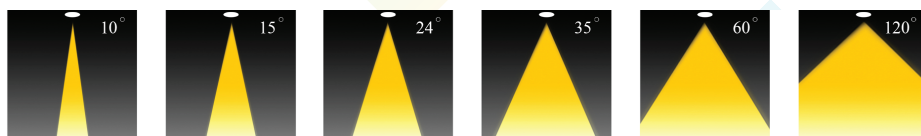
**Lens :** Opal

**Finish :** Gray

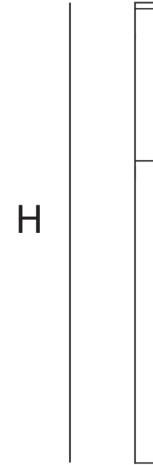
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions H mm	Driver	LED Chip
DPXXXXXXXXXXXXXXXXXX	30 70	80	3000 2700	2500 3500 3700	Philips Meanwell	VS Lumiled



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

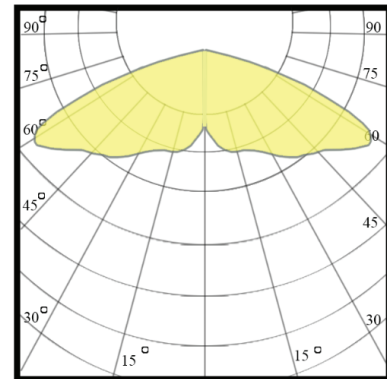
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE





# Pole Light

SLT-DP06



## PERFORMANCE DATA

**Efficacy :** 110 Lm/W

**Input Voltage :** 220-240V

**Frequency :** 50-60 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 120 °

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Body extruded aluminum

**Mounting :** Pole Mounted

**Lens :** PC

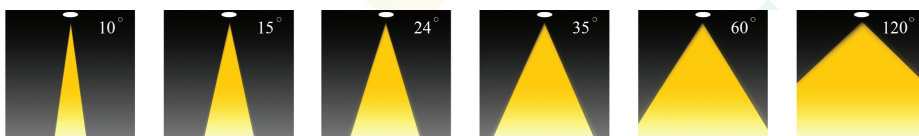
**Finish :** Black

**Protection Class :** IP 65

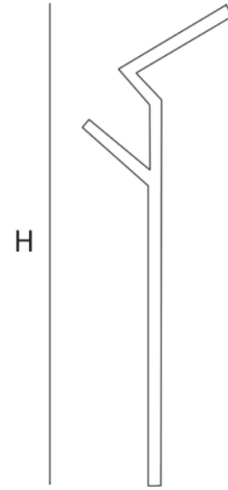
**Mechanical Resistance :** IK 08



## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions H mm	Driver	LED Chip
606330812000100	2*50	110	3000	3500	Osram	Cree



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

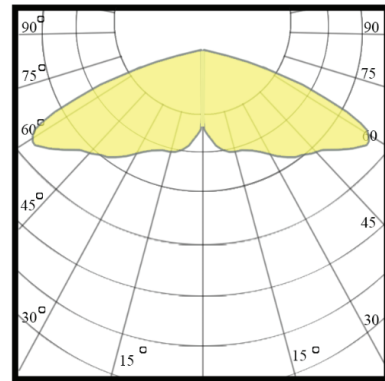
Color  
Rendering  
Index >80

FINISH

Black

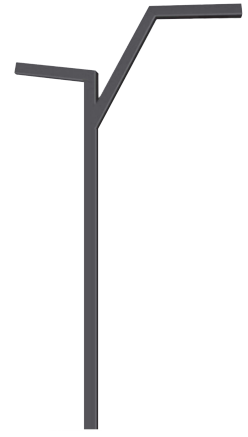
DALI

## POLAR CURVE



# Pole Light

SLT-DP07



## PERFORMANCE DATA

**Efficacy :** 110 Lm/W

**Input Voltage :** 220-240V

**Frequency :** 50-60 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 120°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Die cast aluminum

**Mounting :** Pole Mounted

**Lens :** PC

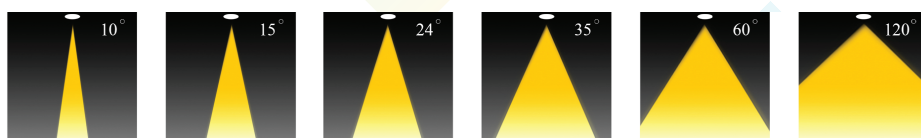
**Finish :** Black

**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

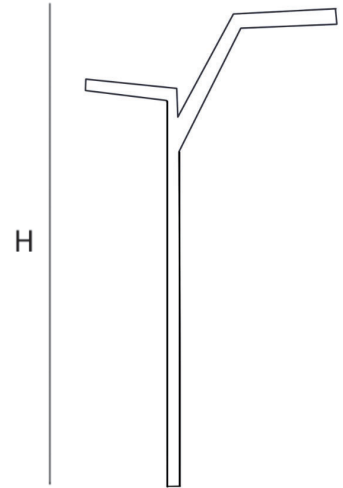
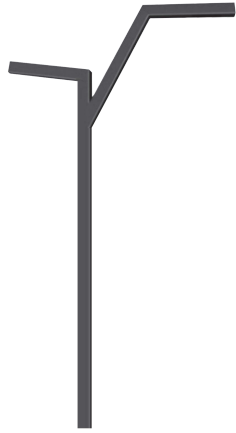


## OPTICS





Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions H mm	Driver	LED Chip
DP072308120CM080	2*40	110	3000	3500	Meanwell	Cree



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

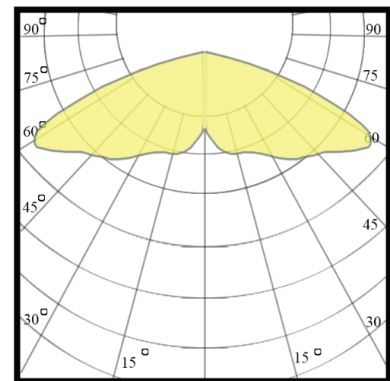
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE



# Pole Light

SLT-DP11



## PERFORMANCE DATA

**Efficacy :** 110 Lm/W

**Input Voltage :** 220-240 V

**Frequency :** 50 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 45°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum

**Mounting :** Pole Mounted

**Lens :** Glass

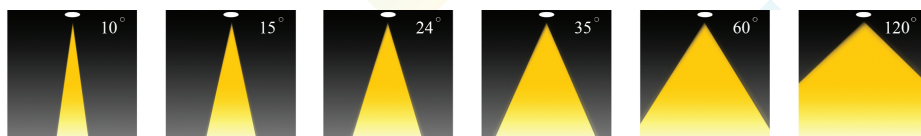
**Finish :** Black

**Protection Class :** IP 65

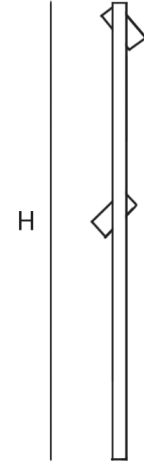
**Mechanical Resistance :** IK 08



## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions H mm	Driver	LED Chip
DP113308120XX2253400	2*25	110	3000	3400	Philips Eaglerise	VS Bridgelux



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

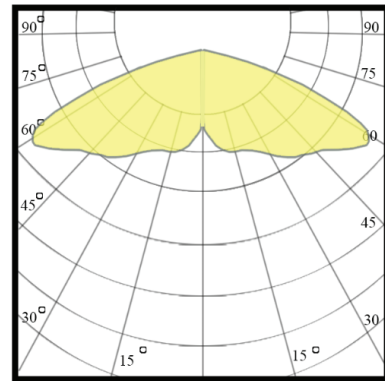
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE





# Pole Light

SLT-DP12



## PERFORMANCE DATA

**Efficacy :** 90 Lm/W

**Input Voltage :** 110-240 V

**Frequency :** 50 Hz

**Color Rendering :** CRI

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** °

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Hot-galvanized steel tapered pole

**Mounting :** Pole Mounted

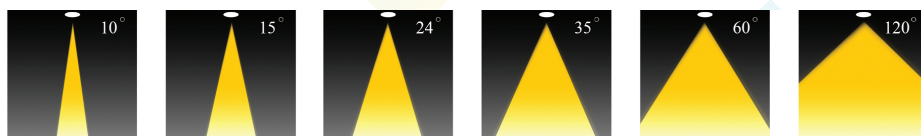
**Lens :** PC

**Finish :** Black

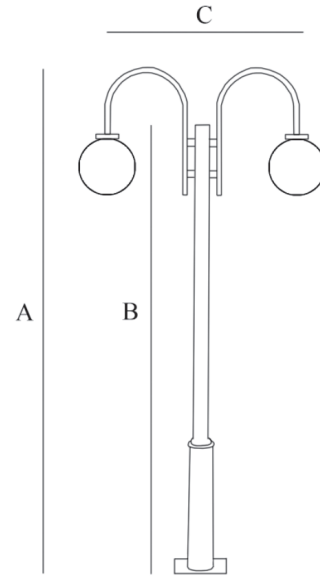
**Protection Class :** IP 44

**Mechanical Resistance :** IK 04

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions A×B×C mm	Driver	LED Chip
DP122-2*E27	9 12 15	90	3000 4000 6000	4000×3650×1007	N/A	E27



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

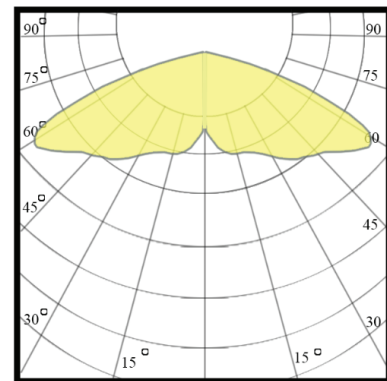
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE



# Bollard

SLT-BL10



## PERFORMANCE DATA

**Efficacy :** 110 Lm/W

**Input Voltage :** 220V

**Frequency :** 50 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 120°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminium

**Mounting :** In-Ground

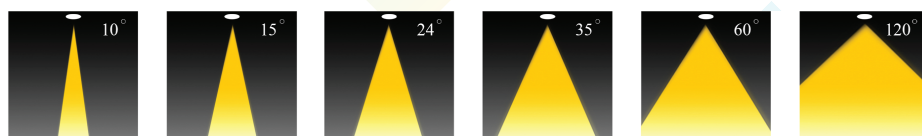
**Lens :** Glass

**Finish :** Black

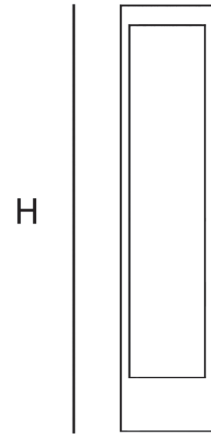
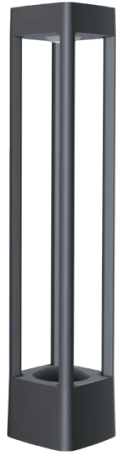
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions H - mm	Driver	LED Chip
B102308120BEXXXXXX	10 15 20	110	3000	700 1000 600 - 1000	Eagle rise	Bridgelux



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

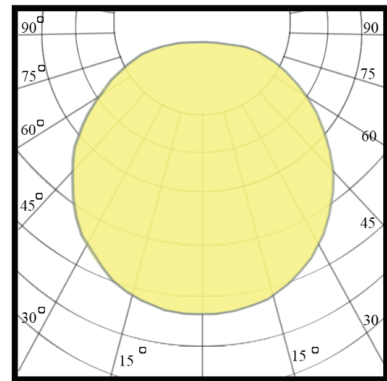
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE





# Bollard

SLT-BL11



## PERFORMANCE DATA

**Efficacy :** 90 Lm/W

**Input Voltage :** 220 - 240V

**Frequency :** 50-60Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 120°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminium

**Mounting :** In-Ground

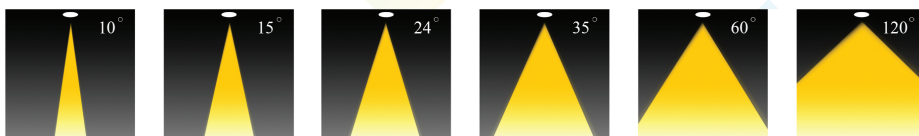
**Lens :** Opal

**Finish :** White & Black

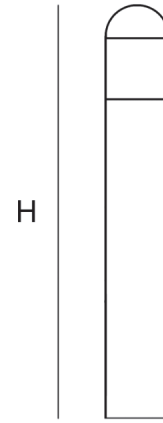
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy	Colour Temp. K	Dimensions H - mm	Driver	LED Chip
B102008120000001000	9 12 15	90	3000 4000 6000	1000 mm	N/A	E27



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

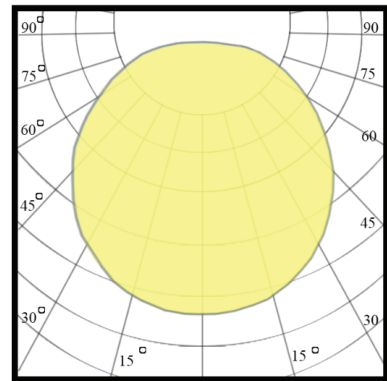
Light  
Temperature  
6500K

CRI  
>80

Color  
Rendering  
Index >80

IK10

## POLAR CURVE



# Bollard

SLT-BL13



## PERFORMANCE DATA

**Efficacy :** 55 Lm/W

**Input Voltage :** 220 - 240V

**Frequency :** 50-60Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 90°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminium

**Mounting :** In-Ground

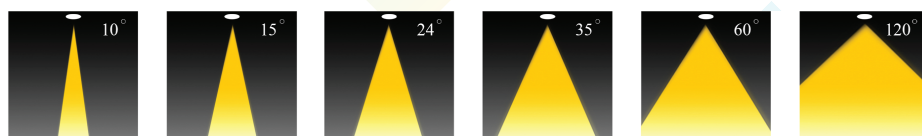
**Lens :** Opal

**Finish :** Black

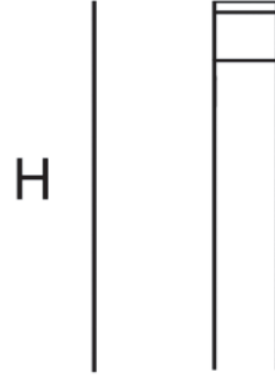
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions H - mm	Driver	LED Chip
BL132308120XXXXX	10 12 15 20	55	3000	1000 mm	Meanwell Eaglerise Inventronics	Cree VS



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

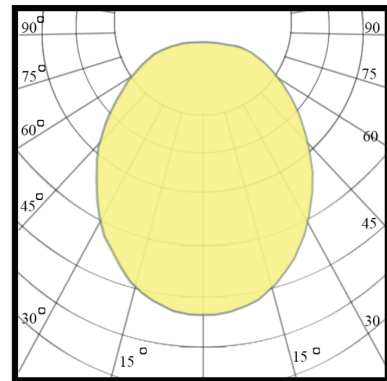
CRI  
>80

Color  
Rendering  
Index >80

DALI

IK10

## POLAR CURVE





# Bollard

SLT-BL14



## PERFORMANCE DATA

**Efficacy :** 110 Lm/W

**Input Voltage :** 220 V

**Frequency :** 50 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 120°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminium

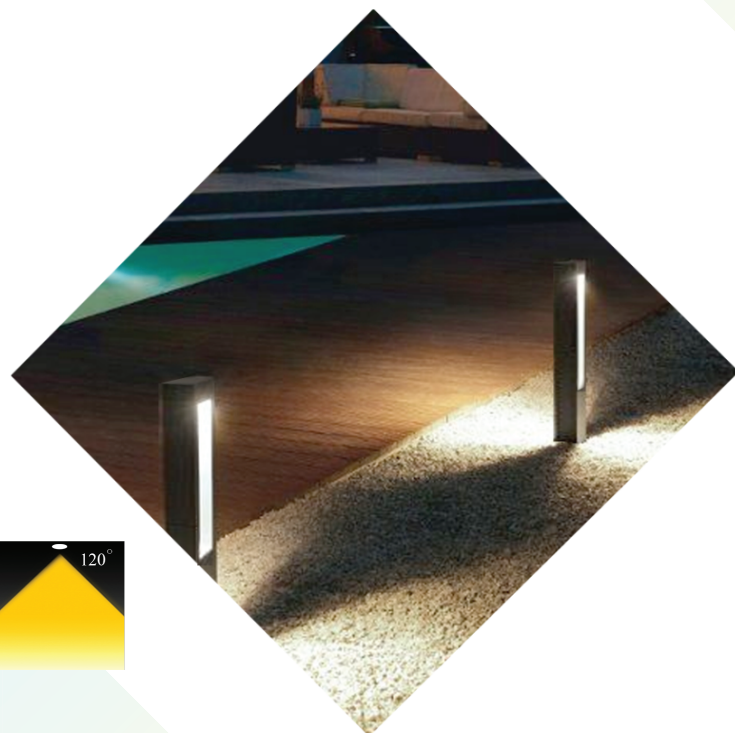
**Mounting :** In-Ground

**Lens :** Opal

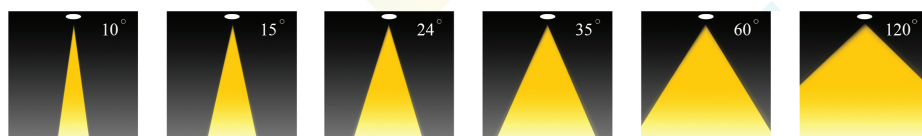
**Finish :** Gray

**Protection Class :** IP 65

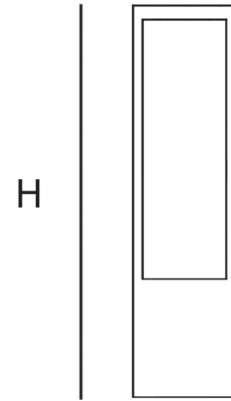
**Mechanical Resistance :** IK 08



## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions H - mm	Driver	LED Chip
BL142308120LMXXX	12 20	110	3000	650 1000	Meanwell	Lumiled



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

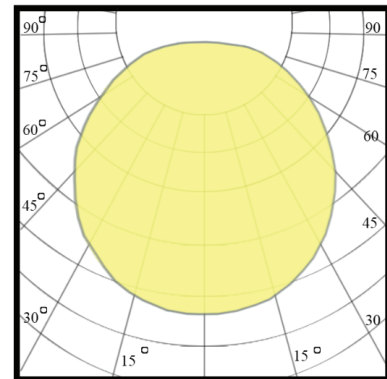
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE



# Bollard

SLT-BL16



## PERFORMANCE DATA

**Efficacy :** 108 Lm/W

**Input Voltage :** 220 V

**Frequency :** 50 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000 K

**Life Time :** 50.000 hrs

**Optic :** 25-35°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminium

**Mounting :** In-Ground

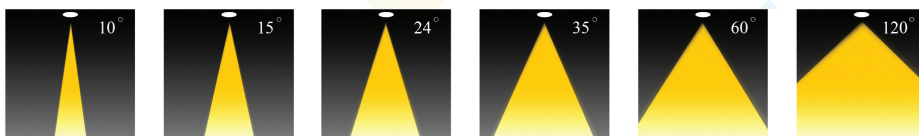
**Lens :** Polycarbonate

**Finish :** Gray

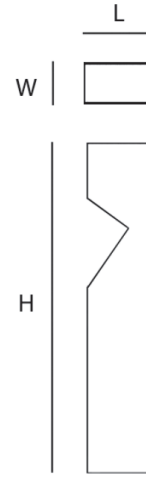
**Protection Class :** IP 66

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions H×W×L - mm	Driver	LED Chip
BL163308XXXXCXXXX	12 20	108	3000	100×120×800 mm	Meanwell CE	Cree



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

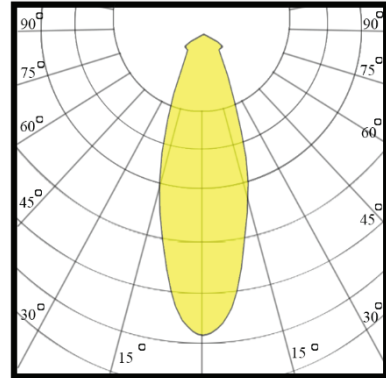
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE





# Bollard

SLT-BL18



## PERFORMANCE DATA

**Efficacy :** 80 Lm/W

**Input Voltage :** 110 - 240V

**Frequency :** 50-60Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 110 °

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Die-cast Aluminum

**Mounting :** In-Ground

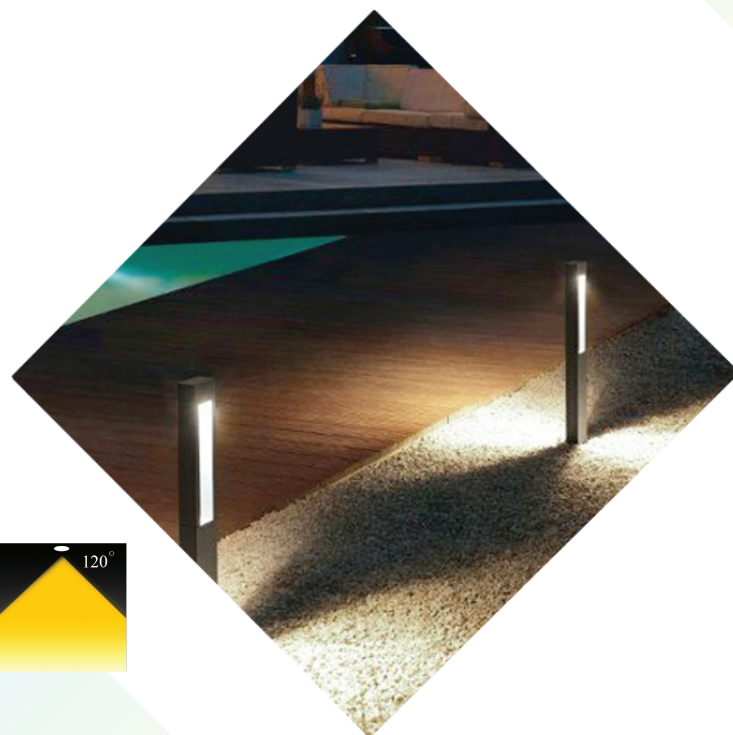
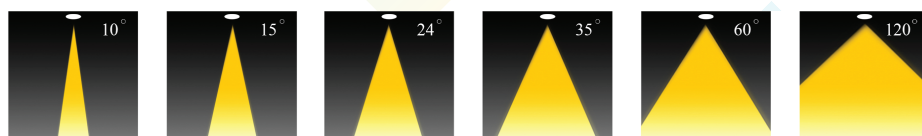
**Lens :** Tempered Glass

**Finish :** Gray

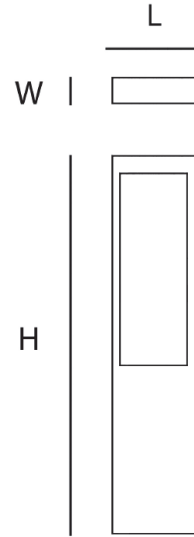
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions L×W×H - mm	Driver	LED Chip
BL183308XXXXCX010650	10	80	3000	120×80×650 mm	Meanwell	Cree



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

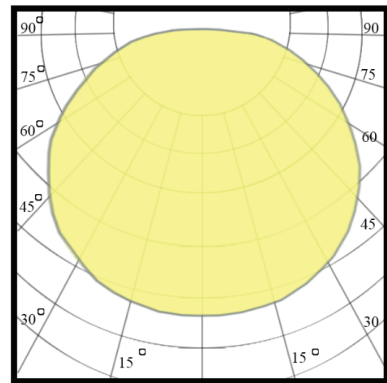
Color  
Rendering  
Index >80

FINISH

Black

DALI

## POLAR CURVE



# Step light

SLT-6703



## PERFORMANCE DATA

**Efficacy :** 128 Lm/W

**Input Voltage :** 110-240V

**Frequency :** 50Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 32°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum die cast

**Mounting :** Wall recessed mounted steplight

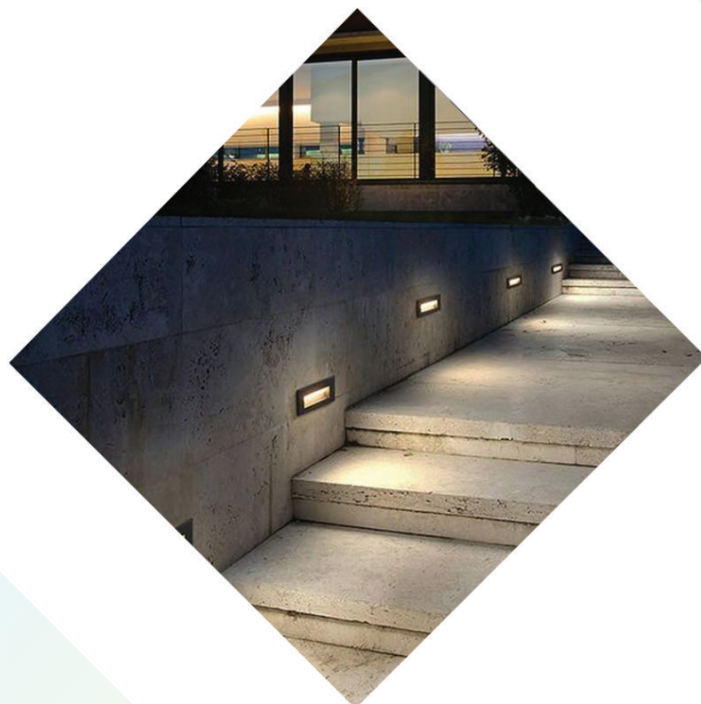
**Lens :** Glass

**Finish :** Gray

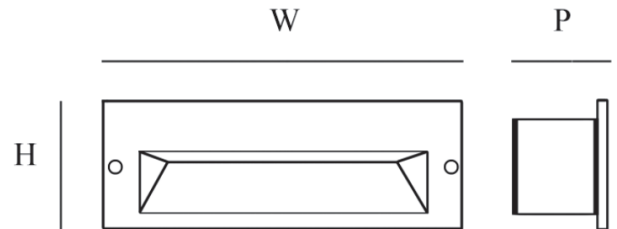
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions WxPxH mm	Driver	LED Chip	Weight Kg
6703330X032MXXXXX	6 - 7 8 - 9 10 - 14	128	3000	210x83x75 mm	Done Tridonic	MST	0.590



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

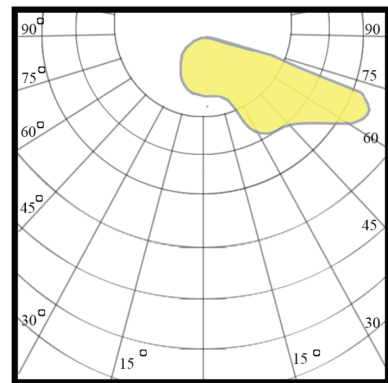
CRI  
>80

Color  
Rendering  
Index >80

DALI

IK10

## POLAR CURVE





# Step light

SLT-6704



## PERFORMANCE DATA

**Efficacy :** 73 Lm/W

**Input Voltage :** 110-240V

**Frequency :** 50Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 32°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum die cast

**Mounting :** Wall recessed mounted steplight

**Lens :** Glass

**Finish :** Gray

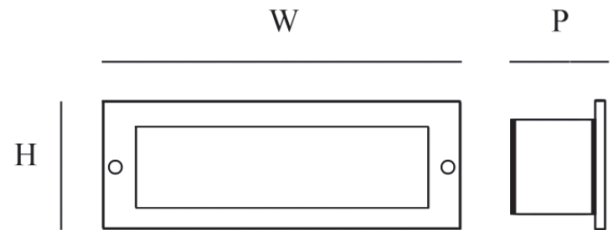
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions WxPxH mm	Driver	LED Chip	Weight Kg
6704330X097MTXXX	6 - 7 8 - 9 10 - 14	73	3000	220x83x85 mm	Tridonic	MST	0.705



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

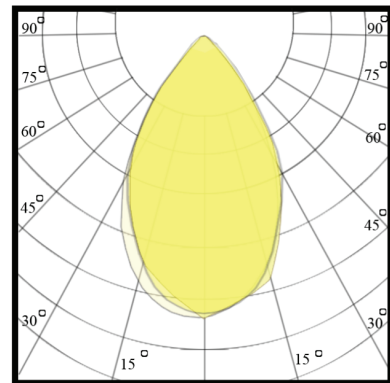
CRI  
>80

Color  
Rendering  
Index >80

DALI

IK10

## POLAR CURVE



# Step light

SLT-6705



## PERFORMANCE DATA

**Efficacy :** 26.8 Lm/W

**Input Voltage :** 110-240V

**Frequency :** 50Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 46°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Die-casting Aluminum body

**Mounting :** Wall recessed light

**Lens :** Frost glass

**Finish :** Gray RAL 7016

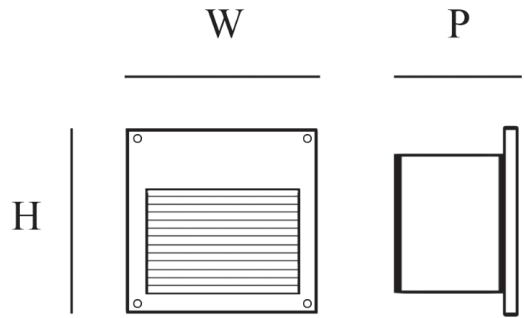
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



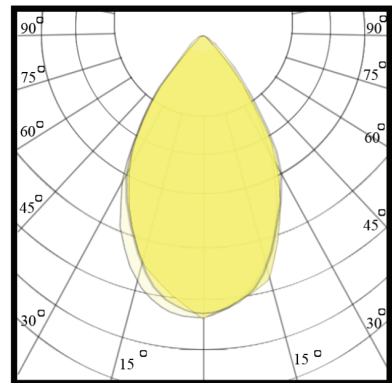
Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions WxPxH mm	Driver	LED Chip	Weight Kg
670533X046MD006	6	26.8	3000	110x110x98 mm	Done	MTC	0.615



## CUSTOMISZE OPTIONS

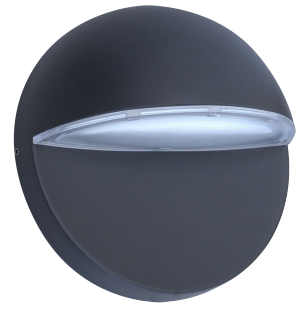
<b>3K</b>	<b>4K</b>	<b>6.5K</b>	<b>CRI &gt;80</b>	<b>DALI</b>	<b>IK10</b>
Light Temperature 3000K	Light Temperature 4000K	Light Temperature 6500K	Color Rendering Index >80		

## POLAR CURVE



# Step light

SLT-6706



## PERFORMANCE DATA

**Efficacy :** 49.9 Lm/W

**Input Voltage :** 110-240V

**Frequency :** 50Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 110°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Die-casting Aluminum body

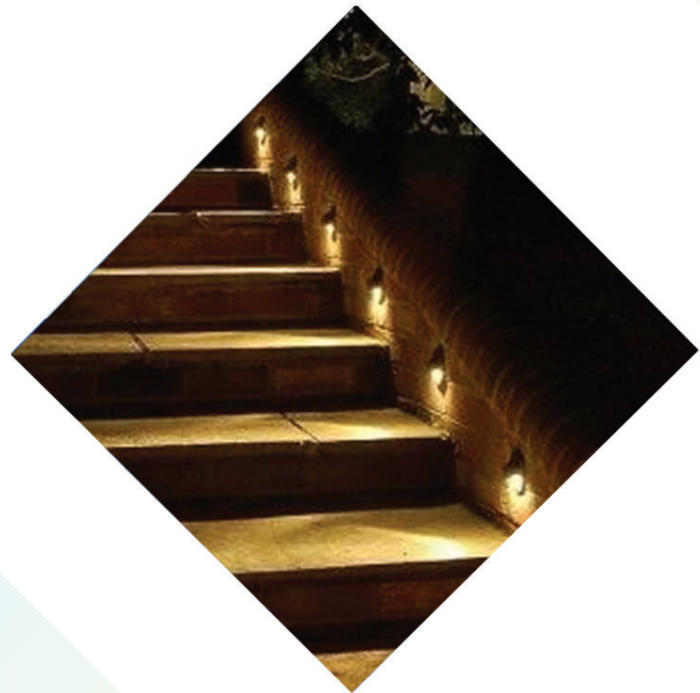
**Mounting :** Wall recessed light

**Lens :** Clear PC lens

**Finish :** Gray RAL 7016

**Protection Class :** IP 54

**Mechanical Resistance :** IK 08

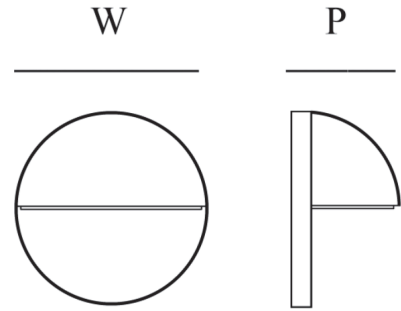
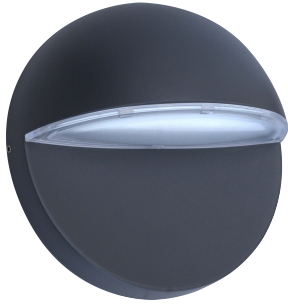


## OPTICS





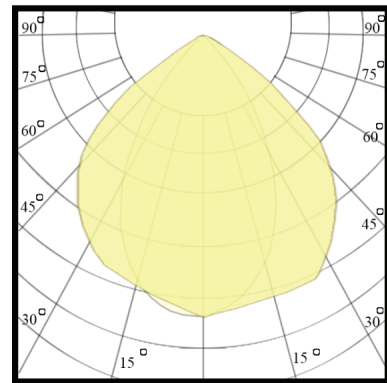
Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions WxP mm	Driver	LED Chip	Weight Kg
670633X110MD010	10	49.9	3000	190x82.5 mm	Done	MTC	0.610



## CUSTOMISZE OPTIONS

<b>3K</b>	<b>4K</b>	<b>6.5K</b>	<b>CRI &gt;80</b>	<b>DALI</b>	<b>IK10</b>
Light Temperature 3000K	Light Temperature 4000K	Light Temperature 6500K	Color Rendering Index >80		

## POLAR CURVE



# Step light

SLT-6707



## PERFORMANCE DATA

**Efficacy :** 125 Lm/W

**Input Voltage :** 220 V

**Frequency :** 50Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** ASY

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Die Cast Aluminum & Stainless Steel - Plastic Housing

**Mounting :** Wall recessed

**Lens :** Glass

**Finish :** Stainless Steel

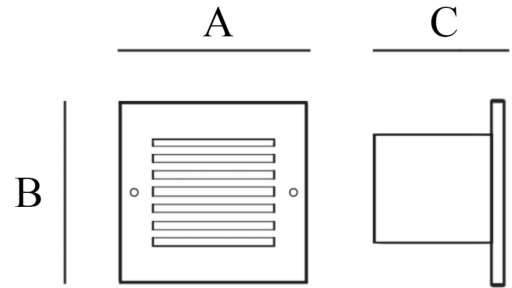
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



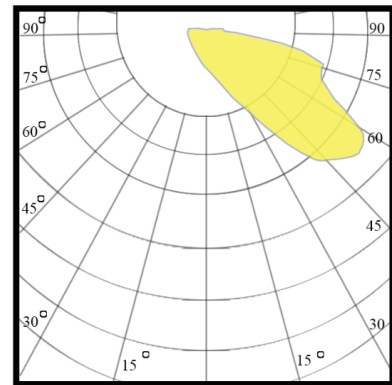
Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions A×B×C mm	Driver	LED Chip	Weight Kg
67073308XXXOE010	3	125	3000	75×75×50 mm	Eaglerise	Osram	0.160



## CUSTOMISZE OPTIONS

<b>3K</b>	<b>4K</b>	<b>6.5K</b>	<b>CRI &gt;80</b>	<b>DALI</b>	<b>IK10</b>
Light Temperature 3000K	Light Temperature 4000K	Light Temperature 6500K	Color Rendering Index >80		

## POLAR CURVE



# Step light

SLT-6708



## PERFORMANCE DATA

**Efficacy :** 125 Lm/W

**Input Voltage :** 220V

**Frequency :** 50Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 45°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Die Cast Aluminum & Stainless Steel

**Mounting :** Wall Mounted/Step Mounted

**Lens :** Glass

**Finish :** Grey

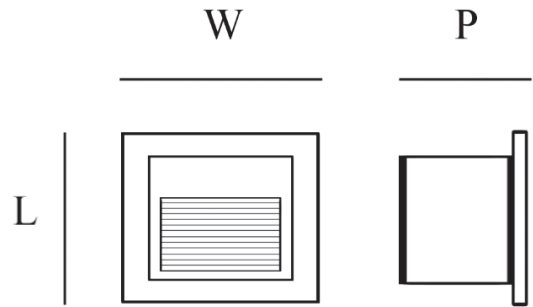
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



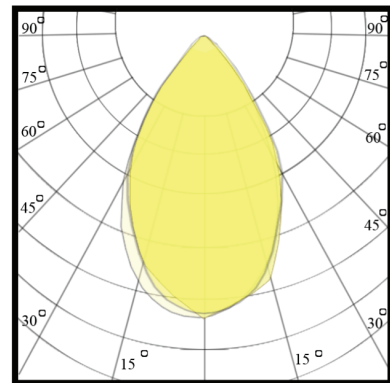
Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions LxWmm	Driver	LED Chip	Weight Kg
67083308000OE003	3	125	3000	105x60 mm	Eaglerise	Osram	0.180



## CUSTOMISZE OPTIONS

<b>3K</b>	<b>4K</b>	<b>6.5K</b>	<b>CRI &gt;80</b>	<b>DALI</b>	<b>IK10</b>
Light Temperature 3000K	Light Temperature 4000K	Light Temperature 6500K	Color Rendering Index >80		

## POLAR CURVE





# Spike

SLT-P102



## PERFORMANCE DATA

**Efficacy :** 90 Lm/W

**Input Voltage :** 110-240V

**Frequency :** 50-60 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 28°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum Die Cast

**Mounting :** Surface Mounted

**Lens :** Clear Tampered Glass

**Finish :** Gray RAL 7016

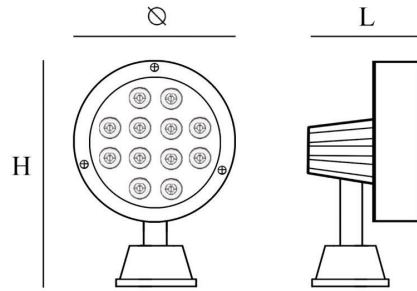
**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions ØxLxH mm	Driver	LED Chip	Weight
P1022308XXXXCTXXX	10 14 20 24	90	3000	155x190x240 mm	Tridonic	Cree	



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

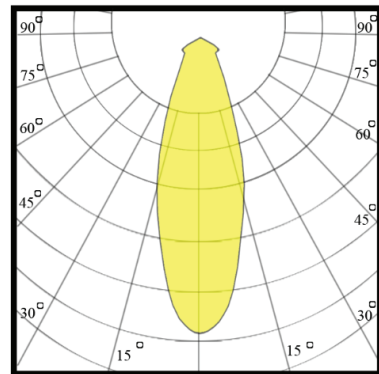
CRI  
>80

Color  
Rendering  
Index >80

DALI

IK10

## POLAR CURVE



# Spike

SLT-S102



## PERFORMANCE DATA

**Efficacy :** 88.7 Lm/W

**Input Voltage :** 110-240V

**Frequency :** 50-60 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 24°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum Die Cast

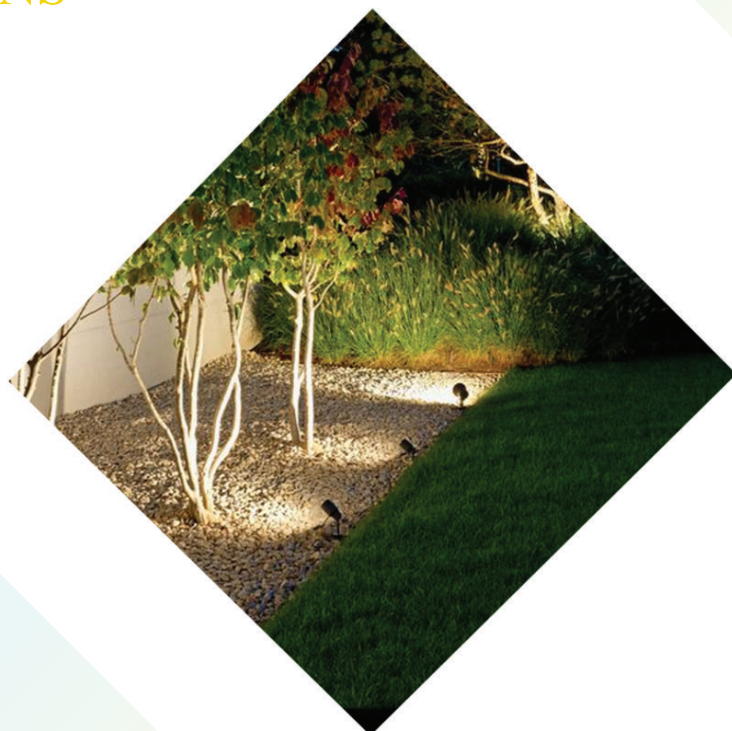
**Mounting :** In Ground

**Lens :** Clear Tampered Glass

**Finish :** Gray RAL 7016

**Protection Class :** IP 65

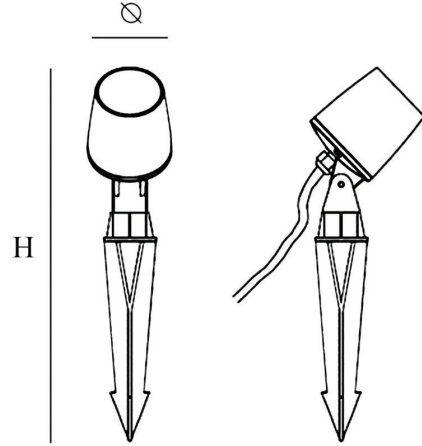
**Mechanical Resistance :** IK 08



## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions ∅ xH mm	Driver	LED Chip	Weight Kg
S102330X0XXCD006	6	88.7	3000	64x350 mm	Done	Cree	0.595



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

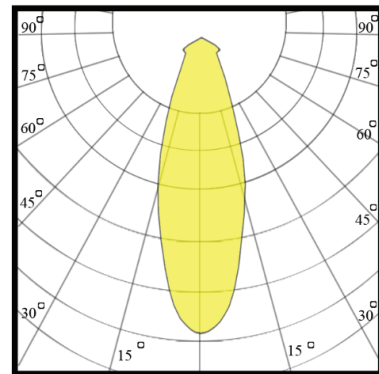
CRI  
>80

Color  
Rendering  
Index >80

DALI

IK10

## POLAR CURVE





# Spike

SLT-S103



## PERFORMANCE DATA

**Efficacy :** 87.6 Lm/W

**Input Voltage :** 110-240V

**Frequency :** 50-60 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 36 °

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum Die Cast

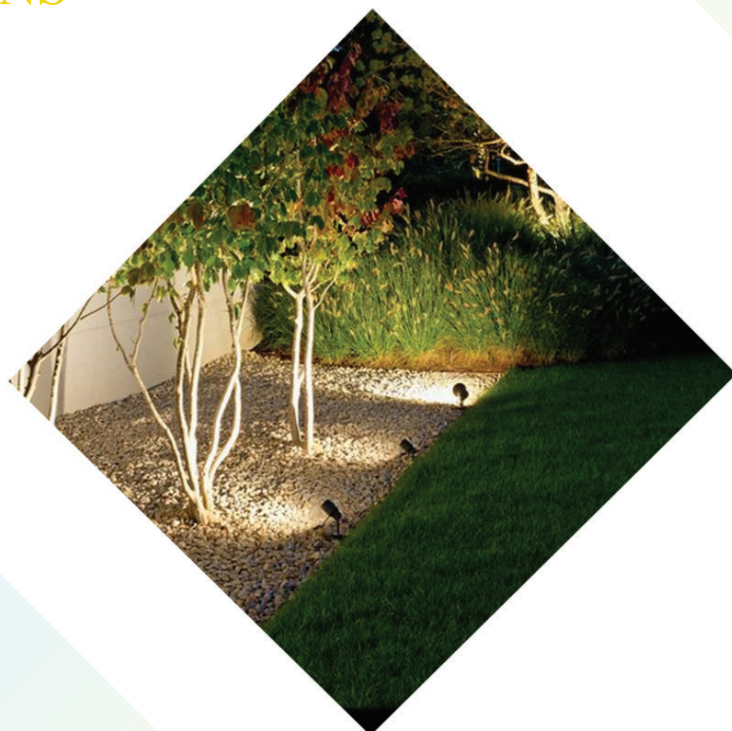
**Mounting :** In Ground

**Lens :** Clear Tampered Glass

**Finish :** Gray RAL 7016

**Protection Class :** IP 65

**Mechanical Resistance :** IK 08

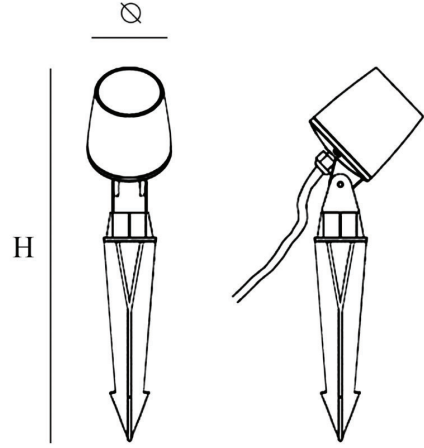


## OPTICS





Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions ∅ xH mm	Driver	LED Chip	Weight Kg
S102330X0XXCD010	10	87.6	3000	80x194 mm	Done	Cree	1.070



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

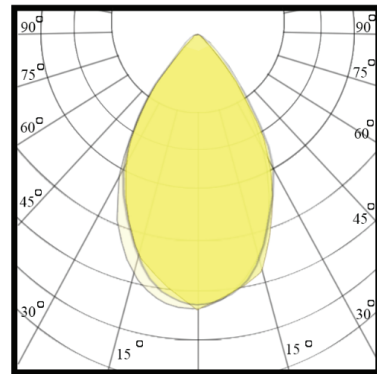
CRI  
>80

Color  
Rendering  
Index >80

DALI

IK10

## POLAR CURVE



# Spike

SLT-S104



## PERFORMANCE DATA

**Efficacy :** 90 Lm/W

**Input Voltage :** 110-240V

**Frequency :** 50-60 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 60 °

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum Die Cast

**Mounting :** In Ground

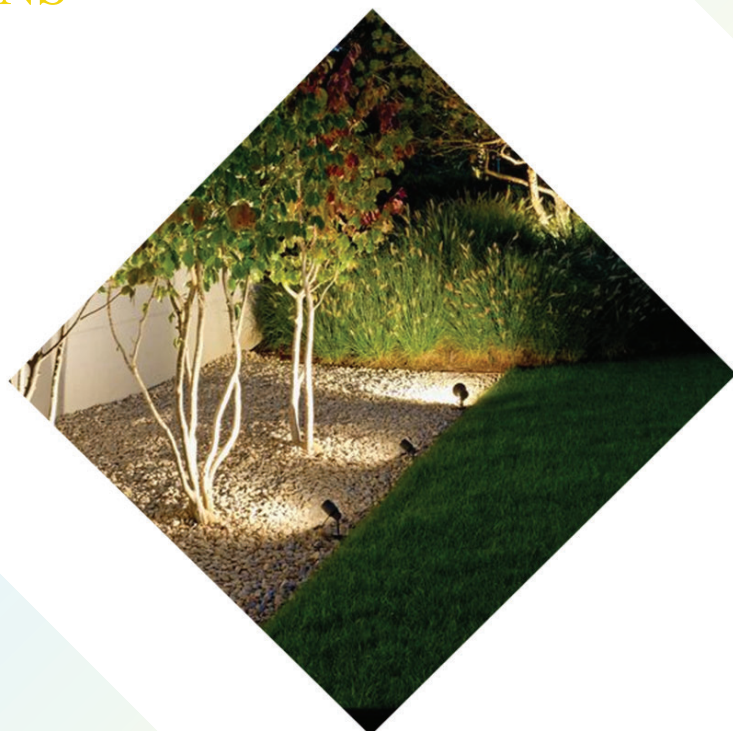
**Lens :** Glass

**Finish :** Black

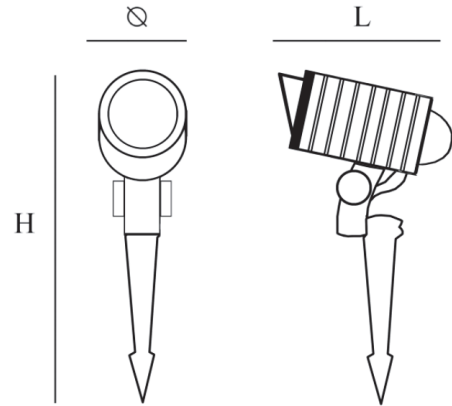
**Protection Class :** IP 65 - IP 67

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions ∅ xLxH mm	Driver	LED Chip	Weight
S104230XXXXOTXXX-XX	10 14	90	3000	100x205x390 mm	Tridonic	Osram	



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

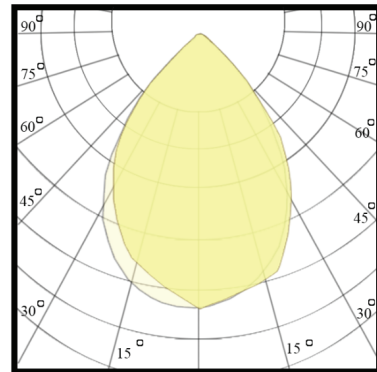
CRI  
>80

Color  
Rendering  
Index >80

DALI

IK10

## POLAR CURVE



# Spike

SLT-S105



## PERFORMANCE DATA

**Efficacy :** 90 Lm/W

**Input Voltage :** 110-240V

**Frequency :** 50-60 Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K

**Life Time :** 50.000 hrs

**Optic :** 60°

**Class :** I

## MECHANICAL SPECIFICATIONS

**Material :** Aluminum Die Cast

**Mounting :** In Ground

**Lens :** Glass

**Finish :** Black

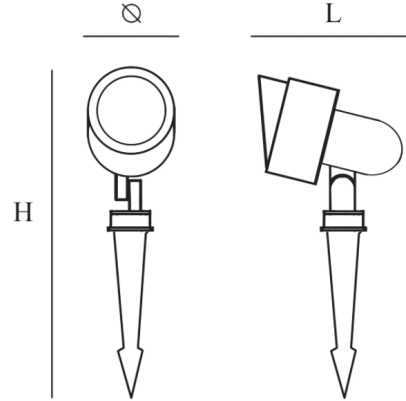
**Protection Class :** IP 65 - IP 67

**Mechanical Resistance :** IK 08

## OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions ∅ xLxH mm	Driver	LED Chip	Weight
S105230XXXXOTXXX-XX	10 14	90	3000	145x205x435 mm	Tridonic	Osram	



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

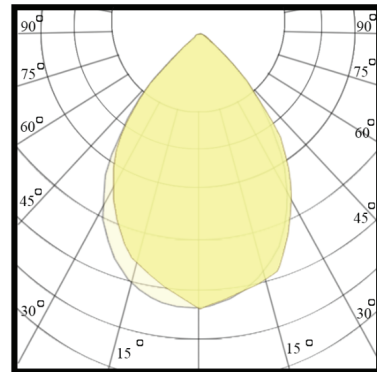
CRI  
>80

Color  
Rendering  
Index >80

DALI

IK10

## POLAR CURVE





# LED Strip

SLT-LS65-5M



## PERFORMANCE DATA

**Efficacy :** 100 Lm/W

**Input Voltage :** 220 - 240V

**Frequency :** 50-60Hz

**Color Rendering :** CRI 80

**Color Temperature :** 3000K-4000K

**Life Time :** 50.000 hrs

**Optic :** 120 °

**Class :** III

## MECHANICAL SPECIFICATIONS

**Material :** Thermoplastic

**Mounting :** Suspended, Surface

**Lens :** Rubber

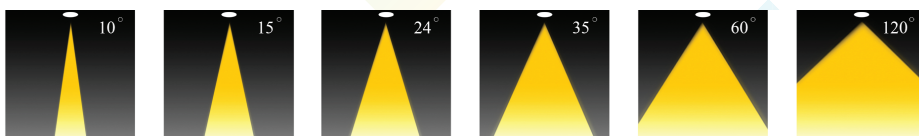
**Finish :** Black-White-Gray

**Protection Class :** IP 65

**Mechanical Resistance :** IK 03



## OPTICS



Roll

Code	Power W/m	Efficacy Lm/m	Colour Temp. K	Length WxL(Reel) mm	Driver	LED Chip	Weight
STRLEDXXXW/M1P65	5 10	100	3000 4000	10×5000 mm	Meanwell	Osram	



## CUSTOMISZE OPTIONS

3K

Light  
Temperature  
3000K

4K

Light  
Temperature  
4000K

6.5K

Light  
Temperature  
6500K

CRI  
>80

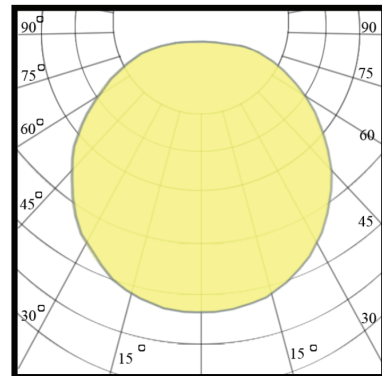
Color  
Rendering  
Index >80

FINISH

White  
Gray

DALI

## POLAR CURVE



# OUR SUCCESS PARTNERS



"Thank you for trusting Us"

At Smart Lighting, We deeply value the trust you've placed in Us. Your confidence drives us to continually improve, innovate, and deliver the best in smart lighting solution. Every partnership we build is a testament to our commitment to quality, reliability, and excellence.

We are dedicated to earning the trust of more customers by consistently offering cutting-edge technology personalized support, and lighting solutions that meet the highest standards. Thank you for being a part of our journey, and we look forward to lighting the way to a brighter future together.



# Our Customers


# Our Customers





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