



Outdoor Lighting **CATALOGUE**

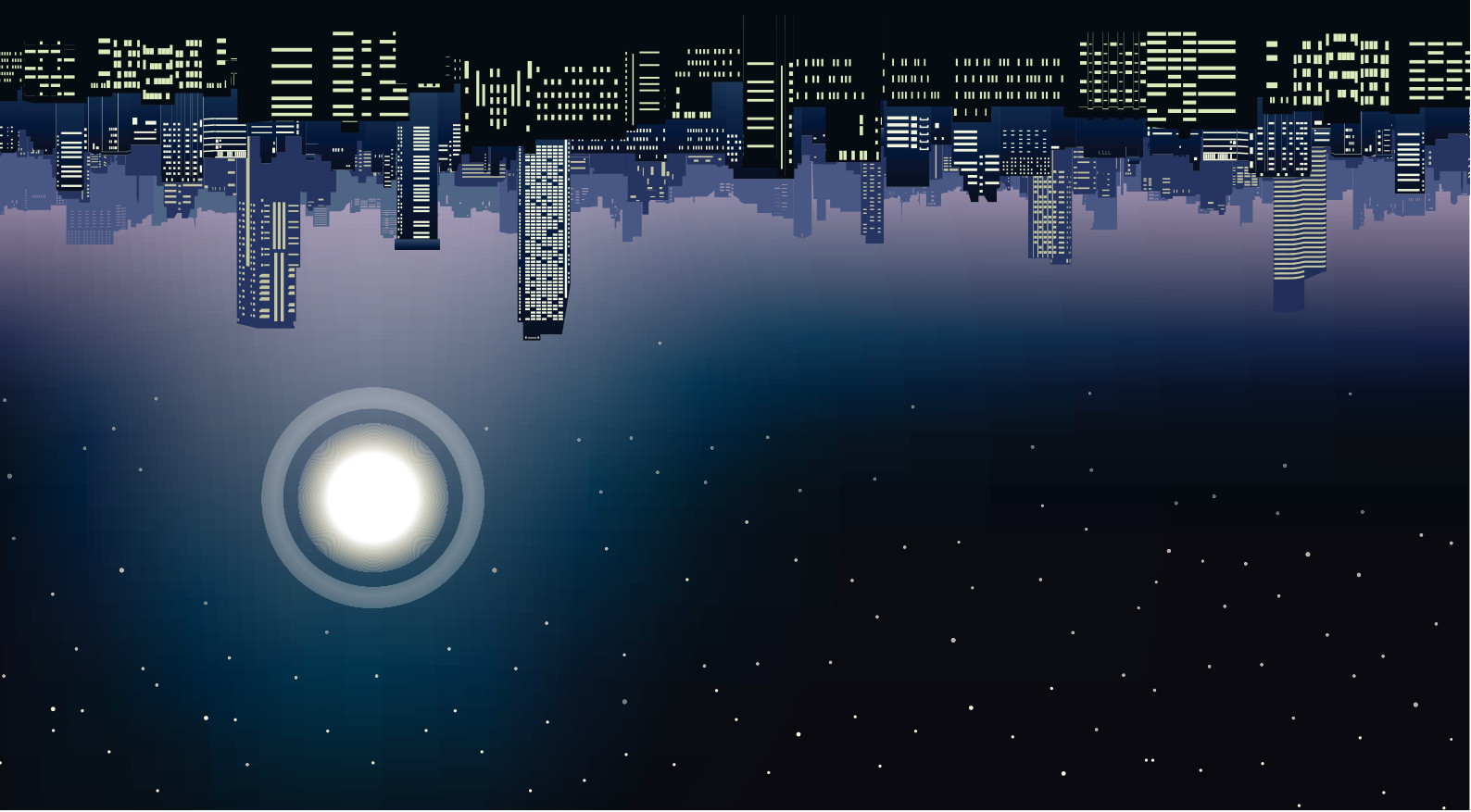
2024-2025

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

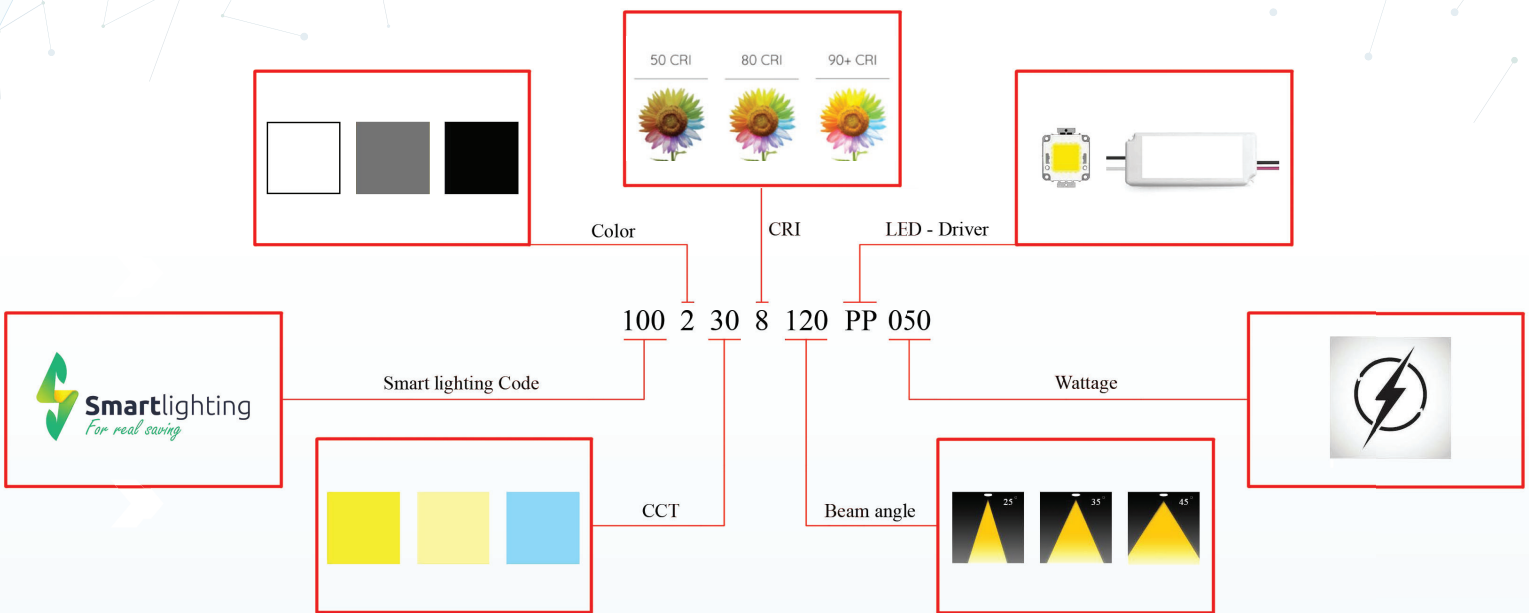
“To pioneer Egypt's LED lighting sector with cutting-edge, sustainable solutions, enriching lives and setting new benchmarks in the industry.”

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



The background features a dark blue gradient with dynamic light effects. Diagonal streaks of teal and blue light sweep across the frame. Interspersed are patterns of small, glowing white and blue particles that form a sense of depth and movement. In the upper right and lower right corners, there are bright, glowing orange and yellow light flares, resembling sunbeams or starbursts, which add a warm contrast to the cool blue tones.

Outdoor

Lighting





Smart lighting

"Smart outdoor lighting redefines the way you experience your exterior spaces, offering both practicality and visual appeal. Our state-of-the-art solutions are tailored to illuminate outdoor areas such as gardens, terraces, and pathways, providing an inviting atmosphere while improving nighttime visibility. Engineered for durability and energy efficiency, our lighting systems are designed to perform reliably in any environment. Whether you're enhancing the charm of your home or boosting the security of your property, our outdoor lighting adds a sophisticated touch to your landscape."

Bulk Head

SLT-B01-LED Cow Eye



PERFORMANCE DATA

Efficacy : 116 Lm/W

Input Voltage : 220 - 240V

Frequency : 50Hz

Color Rendering : CRI 80

Color Temperature : 3000K

Life Time : 50.000 hrs

Optic : 120 °

Class : III

MECHANICAL SPECIFICATIONS

Material : Aluminum & Plastic

Mounting : Surface / Wall Mounted

Lens : Opal

Finish : Black

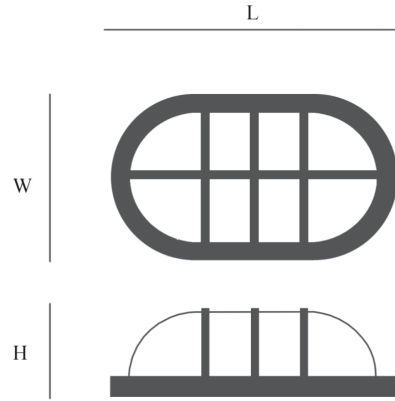
Protection Class : IP 65

Mechanical Resistance : IK 03

OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions WxPxH mm	Driver	LED Chip	Weight Kg
BO13308XXXXLXXXX	10 12	116	3000 4000 6500	182x280x90 mm	Elsewedy Done	Lumiled	0.950



CUSTOMISZE OPTIONS

3K

Light
Temperature
3000K

4K

Light
Temperature
4000K

6.5K

Light
Temperature
6500K

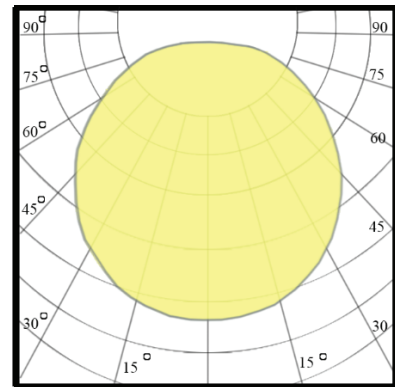
CRI
>80

Color
Rendering
Index >80

DALI

IK10

POLAR CURVE



Bulk Head

SLT-B03



PERFORMANCE DATA

Efficacy : 80 Lm/W

Input Voltage : 220-240VAC

Frequency : 50-60 Hz

Color Rendering : CRI 80

Color Temperature : 3000K

Life Time : 50.000 hrs

Optic : 120 °

Class : III

MECHANICAL SPECIFICATIONS

Material : Aluminum & Plastic

Mounting : Surface / Wall Mounted

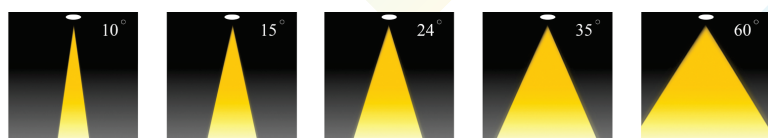
Lens : Plastic

Finish : Black

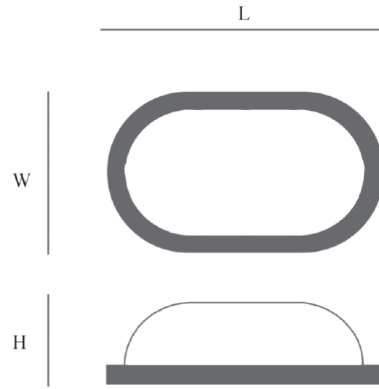
Protection Class : IP 65

Mechanical Resistance : IK 03

OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions LxWxH mm	Driver	LED Chip	Weight Kg
B032308XXXLX013	13	80	3000	280x182x85 mm	CE El-Sewedy	Lumiled	



CUSTOMISZE OPTIONS

3K

Light
Temperature
3000K

4K

Light
Temperature
4000K

6.5K

Light
Temperature
6500K

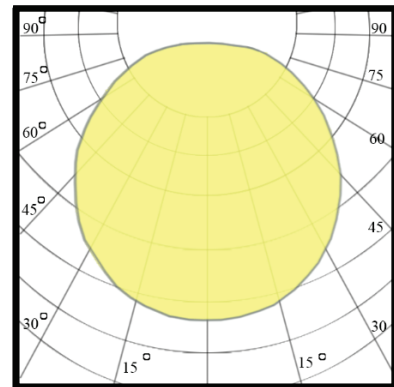
CRI
>80

Color
Rendering
Index >80

DALI

IK10

POLAR CURVE



Plafonira

SLT-2415



PERFORMANCE DATA

Efficacy : 95 Lm/W

Input Voltage : 220 - 240V

Frequency : 50-60Hz

Color Rendering : CRI 80

Color Temperature : 3000K

Life Time : 50.000 hrs

Optic : 110 °

Class : III

MECHANICAL SPECIFICATIONS

Material : Polycarbonate Body & Opal diffuser

Mounting : Surface / Wall Mounted

Lens : Opal

Finish : White

Protection Class : IP 66

Mechanical Resistance : IK 08



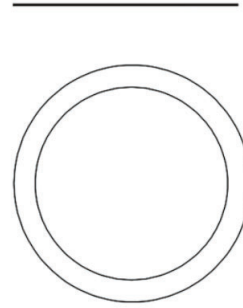
OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Dimensions WxP mm	Driver	LED Chip	Weight
24151XXXXXXOTXXX	10 15 20 24	95	3000	260x87 mm	Osram	Tridonic	



W



P



CUSTOMISZE OPTIONS

3K

Light
Temperature
3000K

4K

Light
Temperature
4000K

6.5K

Light
Temperature
6500K

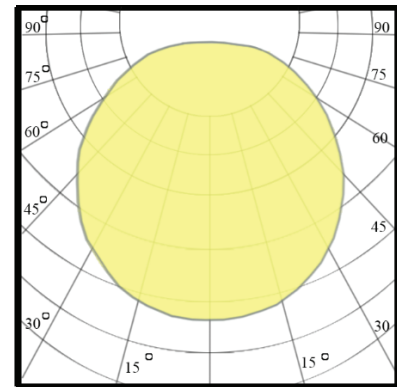
CRI
>80

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 XX

Color Temperature : 3000K-4000K

Life Time : 50.000 hrs

Optic : 120 °

Class : III

MECHANICAL SPECIFICATIONS

Material : Thermoplastic

Mounting : Suspended, Surface

Lens : Rubber

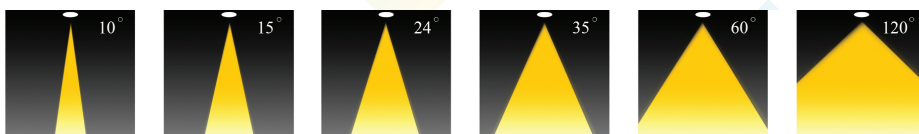
Finish : Black-White-Gray

Protection Class : IP 65

Mechanical Resistance : IK 03



OPTICS



Code	Power W	Efficacy Lm/W	Colour Temp. K	Length Roll	Driver	LED Chip	Weight
STRLEDXXXW/M1P65	5 10	100	3000 4000	5000 mm	Meanwell	Osram	



CUSTOMISZE OPTIONS

3K

Light
Temperature
3000K

4K

Light
Temperature
4000K

6.5K

Light
Temperature
6500K

CRI
>80

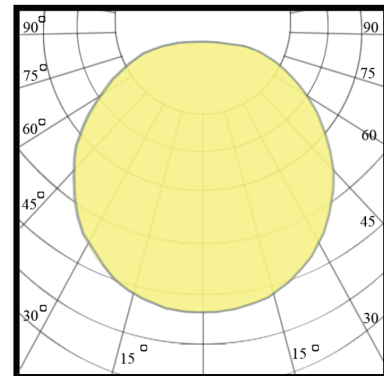
Color
Rendering
Index >80

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



SMART LIGHTING

 Address : Fourth Industrial Zone, PART 38., Badr City, Cairo

 (+2) 02 8605058

 (+2) 011 277 555 01

 (+2) 011 277 555 15

 info@smartlightingco.com

 www.smartlightingco.com

