

A hand is shown holding a glowing cylindrical light fixture. The fixture is illuminated from within, creating a bright vertical beam of light that passes through the center of the cylinder. The background is dark, making the light fixture stand out prominently.

LIGHTING  
YOUR  
DREAMS

LED COMMERCIAL CATALOGUE  
2024



"YOU MUST  
BE THE  
CHANGE YOU  
WISH TO SEE  
IN THE  
WORLD"

[WWW.INVENTAA.IN](http://WWW.INVENTAA.IN)

# BEHIND THE BRAND

Established in 2002, INVENTAA has emerged as a leading brand in the Innovative lighting industry, propelled by our commitment to innovation and a formidable full end-to-end manufacturing facility. Our strength lies not only in our manufacturing but also in the extensive range of lighting solutions we offer. From ambient indoor lighting to robust outdoor solutions and cutting-edge commercial applications, our diverse product portfolio caters to a wide spectrum of lighting needs. Whether you seek to illuminate living spaces, outdoor landscapes, or commercial establishments, INVENTAA has a solution crafted with precision and innovation.

From conceptualization to production, every step is meticulously handled within our facilities. This comprehensive manufacturing capability sets us apart, reinforcing our commitment to delivering lighting solutions that not only meet but exceed expectations



INVENTAA isn't just a lighting brand, we are a comprehensive lighting solution provider. As we continue to expand our horizons, we remain steadfast in our mission to illuminate the nation with quality, innovation, and a commitment to excellence.



What sets us apart is not just the breadth of our product range but also our expansive reach. With a robust network of over 400 dealers across India, our lighting solutions are easily accessible to consumers nationwide. This extensive dealer network ensures that our commitment to delivering high-quality products and innovative solutions is felt in every corner of the country. Our products are now available at your fingertips on the INVENTAA website - <https://inventaa.in>.

# ILLUMINATE WITH PRIDE CHOOSE INVENTAA

## MADE IN INDIA

Inventaa shines brightly as a symbol of Indian excellence, nestled in Pallikarani, Chennai. Our journey reflects a deep dedication from idea to reality, showing our strong commitment to top-notch quality.

With our in-house manufacturing process, we handle everything from designing tools to rigorous testing, ensuring each product meets the highest standards. Our high-tech facility carefully checks every item for heat, impact, and surge resistance, going above and beyond Indian standards. This attention to detail guarantees LED solutions that go beyond what you expect, tailored to fit our diverse customers.



Come join us at Inventaa, where every product tells a story of dedication and the enduring spirit of Indian craftsmanship.

Behind this achievement stands our skilled and innovative team, who make our end-to-end manufacturing in India a proud reality.



**1000+** Products

**1000+** Dealers Across India

**20 years** Legacy



# BRIGHTER BOLDER BUILT TO LAST



BIS Certified



Easy to Install



Stainless Steel Body



Polycarbonate Body



High Lumen



Aluminium Body



Water Proof



Unbreakable Body



Made in India



Long life LED



With Inventaa, you'll find the perfect lighting fixture for any application, backed by expert guidance and support. Let us light the way to a brighter, more vibrant future for your spaces. Choose Inventaa for unparalleled quality and versatility in lighting

# PRODUCTION ASSEMBLY

At INVENTAA, customer needs drive our design philosophy. Our process begins with in-depth understanding, translating these insights into innovative designs at our advanced R&D facility.

Our extensive production capabilities cover every stage, from transformer coil assembly and LED driver production to injection molding, painting, and seamless final assembly. This comprehensive, integrated approach ensures that we can transform customer visions into reality efficiently.

To maintain exceptional quality and cost-effectiveness, we utilize advanced methodologies such as Kaizen, 3C5S, LEAN manufacturing, and Just-in-Time (JIT) strategies.

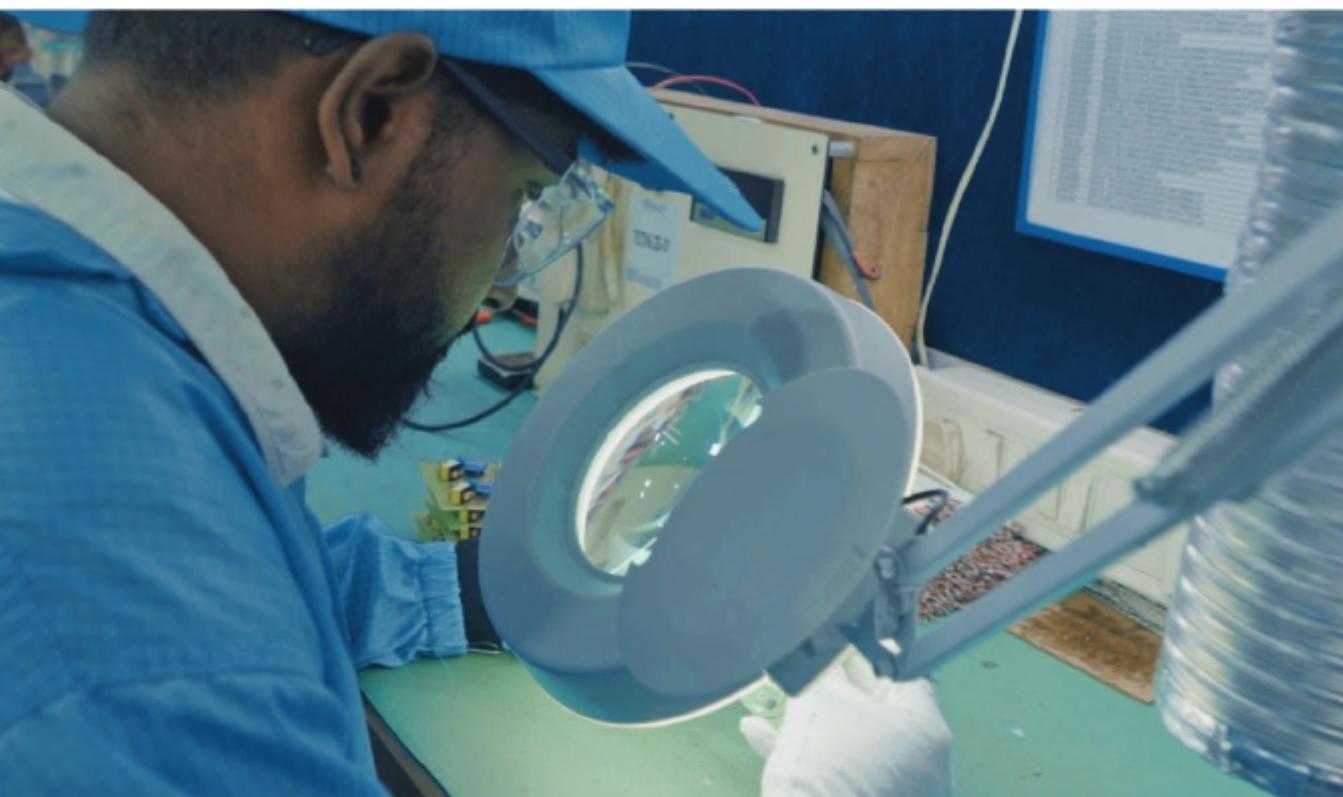


These practices enable us to deliver high-quality lighting products with minimal lead times, consistently surpassing customer expectations and setting new industry standards..

# RESEARCH AND DEVELOPMENT

We initiate every product design with comprehensive market research, deeply analyzing customer feedback to understand their needs and the shortcomings of existing solutions. This insight-driven approach forms the foundation of our product development, guiding us to create innovative solutions that address these challenges effectively.

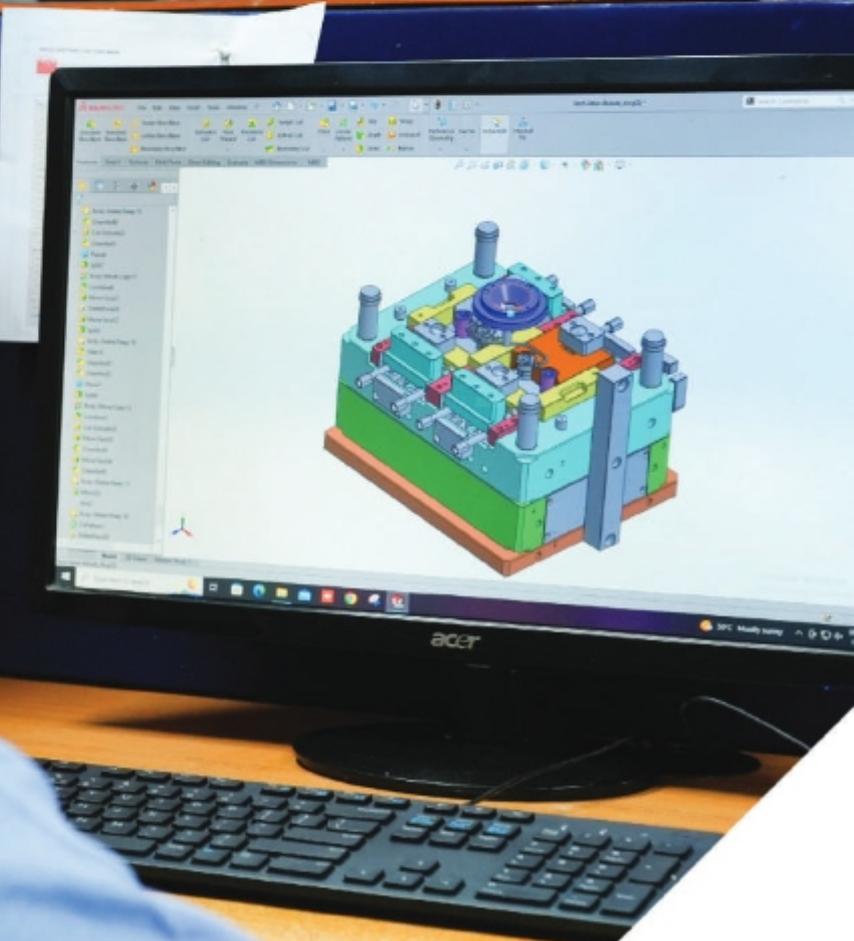
Our talented team, including skilled product designers, power electronics experts, and visionary lighting designers, transforms customer aspirations into reality, delivering exceptional quality in every project. We uphold our commitment to excellence with cutting-edge tools like driver analyzers, insulation and surge testers, and an advanced humidity chamber, ensuring our products consistently meet the highest standards.



Inventaa doesn't just illuminate spaces; we illuminate possibilities. Through meticulous R&D and a steadfast dedication to customer satisfaction, we pave the way for a brighter, more innovative future.



Pioneering the future through innovation, dedication, and relentless pursuit of excellence





## INHOUSE DESIGN AND TOOL ROOM

Our in-house tool room and design team are the core of our innovation journey, turning bold concepts into tangible products. With a focus on precision and excellence, we ensure high-quality outcomes in every design endeavour. Utilizing cutting-edge software like AutoCAD, SolidWorks, and Moldflow, we meticulously craft products that surpass industry standards.

Our advanced machinery, including CNC, milling, and CNC spark machines, alongside a comprehensive range of conventional equipment, enables efficient and cost-effective mold production. This accelerates our development timeline and guarantees timely delivery. Driven by quality, efficiency, and innovation, our in-house capabilities consistently set new benchmarks in delivering exceptional products.



# EXPERIENCE

## OUR EXCLUSIVE SHOWROOM

@ Velachery, Chennai - 600042

# CERTIFICATES

At Inventaa, we're dedicated to delivering top-tier lighting solutions through advanced processing techniques and a commitment to excellence. Our focus on quality is reflected in our pursuit of certifications that guarantee unparalleled performance.

Choose Inventaa for lighting that illuminates spaces with reliability, efficiency, and innovation.

ISO Certificate



ZED Certificate



Trade Mark Registration



BIS Certified Product



ROHS Certificate



BIS Certified Driver



# LIGHTING YOUR DREAMS

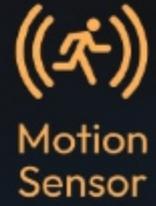


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A close-up photograph of a human hand reaching upwards, with the index finger pointing towards a bright, glowing light source in the upper left corner. The background is dark blue with several out-of-focus light spots. The text 'INNOVATION MATTERS' is overlaid in white, sans-serif capital letters on the right side of the image.

INNOVATION  
MATTERS



## EXLA MOVE ON

LED Bulkhead C Y

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage	Current
EXS12-MO	12w	150 • 93 • 45	1320	80Vdc	•110mA

### Application

- Hallways and Staircases
- Closets and Storage Areas
- Sidewalks and Garden Paths

Product  
IS 10322  
(PART 5) SEC 19:2012



R-61001325  
www.bis.gov.in



Polycarbonate  
Body



Flame  
Proof



Self  
Lock



Made in  
India



Surge  
4KVA

Slight Brightness

100% Brightness

100% Brightness

Slight Brightness





  
 Motion  
 Sensor

## LOIS MOVE ON

LED Surface Light C Y

Code No.	Shape	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
LOS15-MO	Square	15w	150 • 150 • 35	1650	104Vdc • 124mA

Product  
IS 10122  
(PART 5) SEC 11:2012



R-61001325  
www.bagor.in



Polycarbonate  
Body



Flame  
Proof



Self  
Lock



Made in  
India



Surge  
4KVA

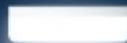
### Application

- Parking Lots and Garages
- Building Entrances and Corridors
- Warehouses and Storage Facilities

Slight Brightness



100% Brightness



Slight Brightness



# LEXA D/N

LED STREET LIGHT

Code No.	Watts	Colour	Pipe Size	Dim(LxBxH)(mm)
LEX24-D/N	24w	Grey	1.5"	265x110x60mm
LEX36-D/N	36w	Grey	1.5"	320x126x60mm
LEX50-D/N	50w	Grey	1.5"	380x165x65mm
LEX100-D/N	100w	Grey	1.5-1.75"	435x196x70mm



**AI**

Aluminium  
Body



Water  
Proof

Drivers  
IS 15645  
(PART 2/SEC 13:2012)



R-61001279  
[www.sageex.in](http://www.sageex.in)



Surge  
6KVA



Isolated  
Driver

Product  
IS 10392  
(PART 5/SEC 5:2012)



R-61001341  
[www.sageex.in](http://www.sageex.in)



Polycarbonate  
Diffuser



Made in  
India

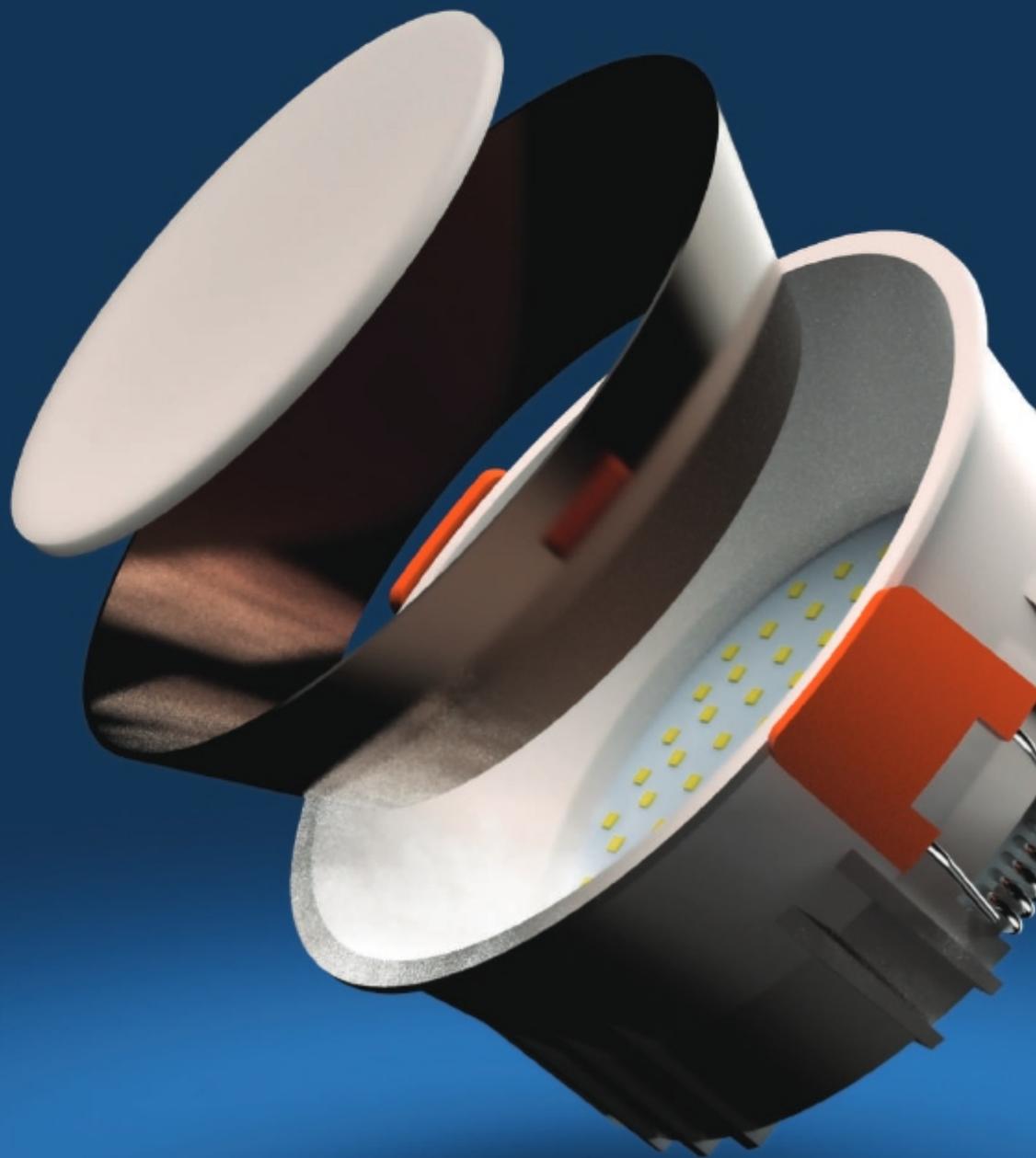


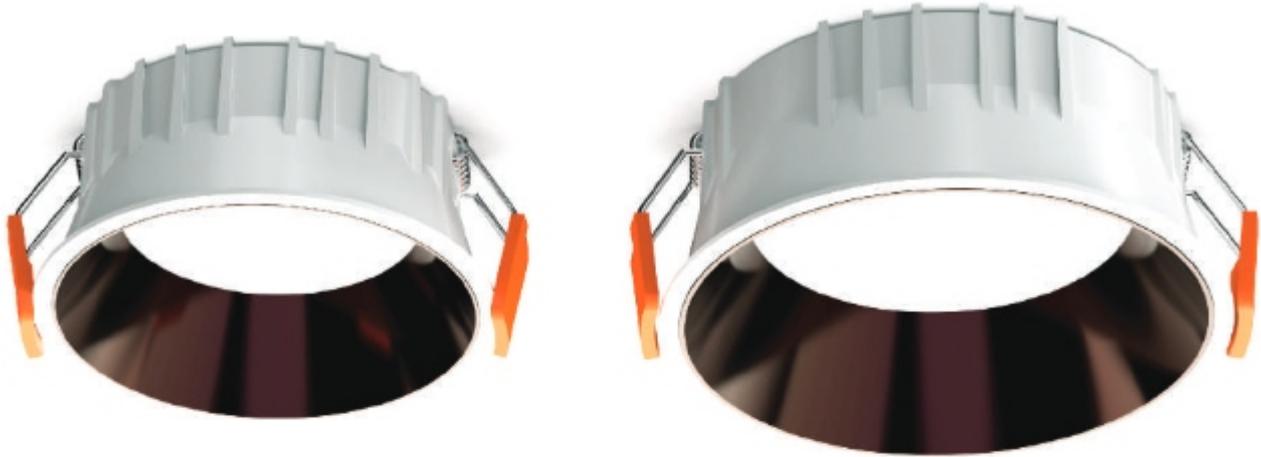
## Applications:

Street Light | Residential | Landscape | Garden Lighting

# EFFICIENT LIGHTING EXCEPTIONAL STYLE

Discover the perfect blend of efficiency and elegance with our lighting solutions. Whether enhancing your home or workspace, experience lighting that not only saves energy but also enhances your environment with timeless sophistication.





## TITOS DEEP

LED Down Light C Y

### General Specification

Housing Material  
Metal Backplate • Polymer Frame

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Diffused optics

IP Level  
IP20

### Electrical Specification

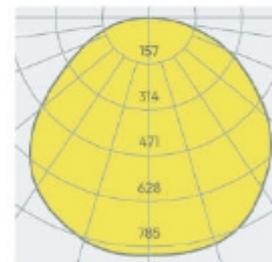
Input Voltage • Frequency  
230v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
300V - 320V

Driver Efficiency  
>(80-90)%

Driver Type  
Non-isolated



IES data will be shared on request

LED Chip  
2835

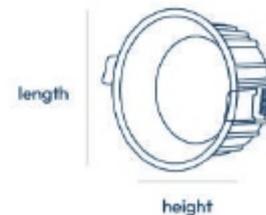
CRI  
>85

CCT  
• 6500K  
• 3000K

### Application

Residence, Office, Hotel, Lounge, Retail, Hospital & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
TOS12	12w	103 • 103 • 48	1320	∅95	35Vdc • 265mA
TOS18	18w	123 • 123 • 56	1980	∅115	35Vdc • 410mA



### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## TITOS

LED Down Light C N Y

### General Specification

**Housing Material**  
Aluminium

**Housing Colour**  
White

**Diffuser Material**  
Polycarbonate

**Optics**  
Diffused optics

**IP Level**  
IP20

### Electrical Specification

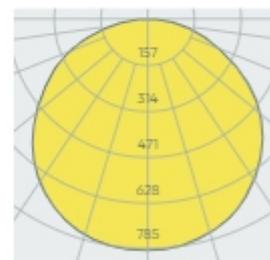
**Input Voltage • Frequency**  
230v • 50Hz

**Input Surge Protection**  
4kV

**Max Voltage**  
320V - 330V

**Driver Efficiency**  
>(85-90)%

**Driver Type**  
Non-isolated



IES data will be shared on request

**LED Chip**  
2835

**CRI**  
>85

**CCT**  
• 6500K  
• 4000K  
• 3000K

### Application

Residence, Office, Hotel, Lounge, Retail, Hospital & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
TIT08	8w	120 • 120 • 30	880	Ø102	60Vdc • 130mA
TIT16	16w	120 • 120 • 30	1760	Ø102	62Vdc • 210mA
TIT22	22w	170 • 170 • 30	2420	Ø154	73Vdc • 290mA



Product  
IS 10522  
(PART 5/SEC 21:2012)  
  
R-61001198  
www.bis.gov.in

**AI**  
Aluminium  
Body

High  
Lumen

High  
CRI

Made in  
India

Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## ELIGO

LED Panel Light C N Y

### General Specification

**Housing Material**  
Aluminium

**Housing Colour**  
White

**Diffuser Material**  
Polycarbonate

**Optics**  
LGP Diffuser

**IP Level**  
IP20

### Electrical Specification

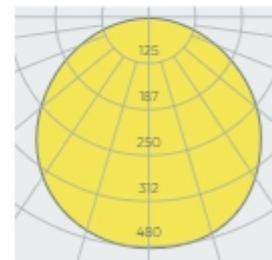
**Input Voltage • Frequency**  
230v • 50Hz

**Input Surge Protection**  
4kV

**Max Voltage**  
320V - 330V

**Driver Efficiency**  
>(85-90)%

**Driver Type**  
Non-isolated



IES data will be shared on request

**LED Chip**  
2835

**CRI**  
>85

**CCT**  
• 6500K  
• 4000K  
• 3000K

### Application

Residence, Office, Hotel, Lounge, Retail, Hospital & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
ELR08 • ELS08	8w	120 • 120 • 18	880	Ø108	72Vdc • 110mA
ELR15 • ELS15	15w	170 • 170 • 18	1650	Ø154	45Vdc • 280mA
ELR22 • ELS22	22w	220 • 220 • 18	2420	Ø205	65Vdc • 290mA
ELR30 • ELS30	30w	300 • 300 • 18	3300	Ø280	70Vdc • 390mA

Round Square



Product IS 10522 (PART 3/SEC 21:2012)  
  
R-61001198  
www.bigov.in

**AI**  
Aluminium Body

  
High Lumen

  
High CRI

  
Made in India

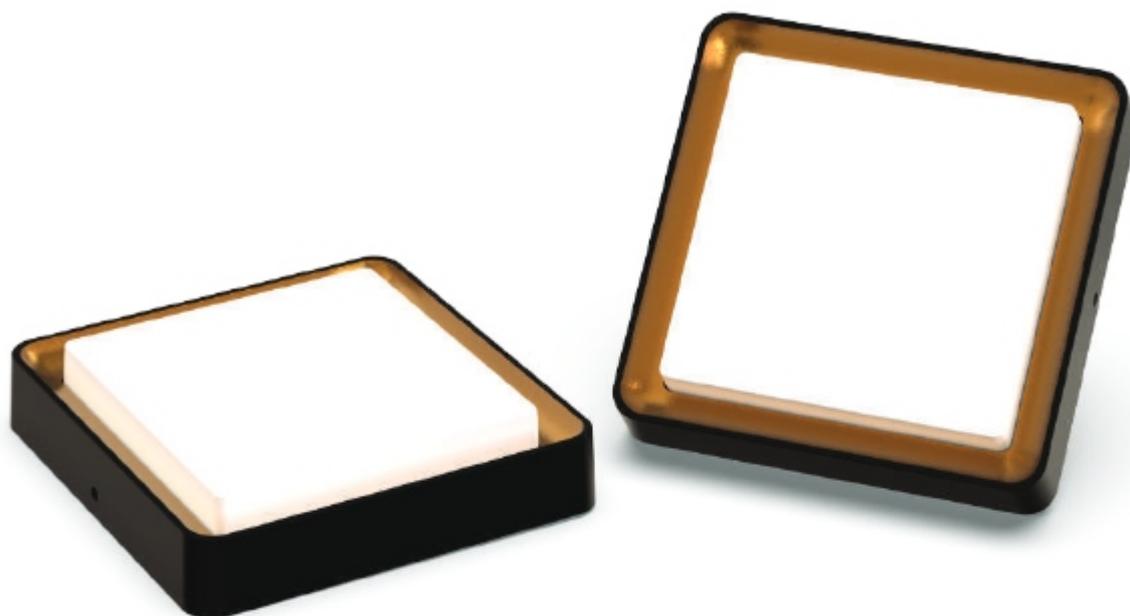
  
Surge 4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC output wire

### Operation Temperature

-10°C to 50°C



## Tansy

LED Surface Light C N Y

### General Specification

Housing Material  
Polycarbonate

Housing Colour  
Black

Diffuser Material  
Polycarbonate

Optics  
Diffused optics

IP Level  
IP20

### Electrical Specification

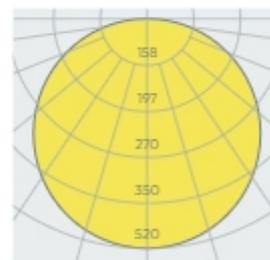
Input Voltage • Frequency  
230v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
330V - 320V

Driver Efficiency  
>(85-90)%

Driver Type  
Non-Isolated



IES data will be shared on request

LED Chip  
2835

CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Portigo, Pathway, Residence, Outer Wall, Hospital & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
TAN15	15w	155 • 155 • 35	1650	104Vdc • 124mA



Product IS 10522 (PART 3/SEC 2):2012  
  
R-61001325  
www.bis.gov.in

Polycarbonate Body

Flame Proof

Self Lock

Made in India

Surge 4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC output wire

### Operation Temperature

-10°C to 50°C



## LOIS

LED Surface Light C N Y

### General Specification

Housing Material  
Polycarbonate

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Diffused optics

IP Level  
IP20

### Electrical Specification

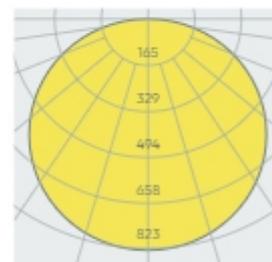
Input Voltage • Frequency  
230v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
330V - 320V

Driver Efficiency  
>(85-90)%

Driver Type  
Non-Isolated



IES data will be shared on request

LED Chip  
2835

CRI  
>85

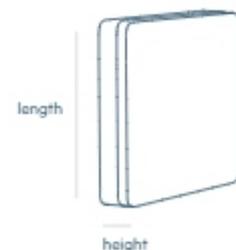
CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Portigo, Pathway, Residence, Outer Wall, Hospital & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
LOR08 • LOS08	8w	105 • 105 • 35	880	102Vdc • 80mA
LOR15 • LOS15	15w	150 • 150 • 35	1650	104Vdc • 124mA
LOR22 • LOS22	22w	210 • 210 • 35	2420	70Vdc • 270mA

Round Square



Product  
IS 10522  
(PART 3/SEC 21:2012)  
  
R-61001325  
www.bigov.in

  
Polycarbonate  
Body

  
Flame  
Proof

  
Self  
Lock

  
Made in  
India

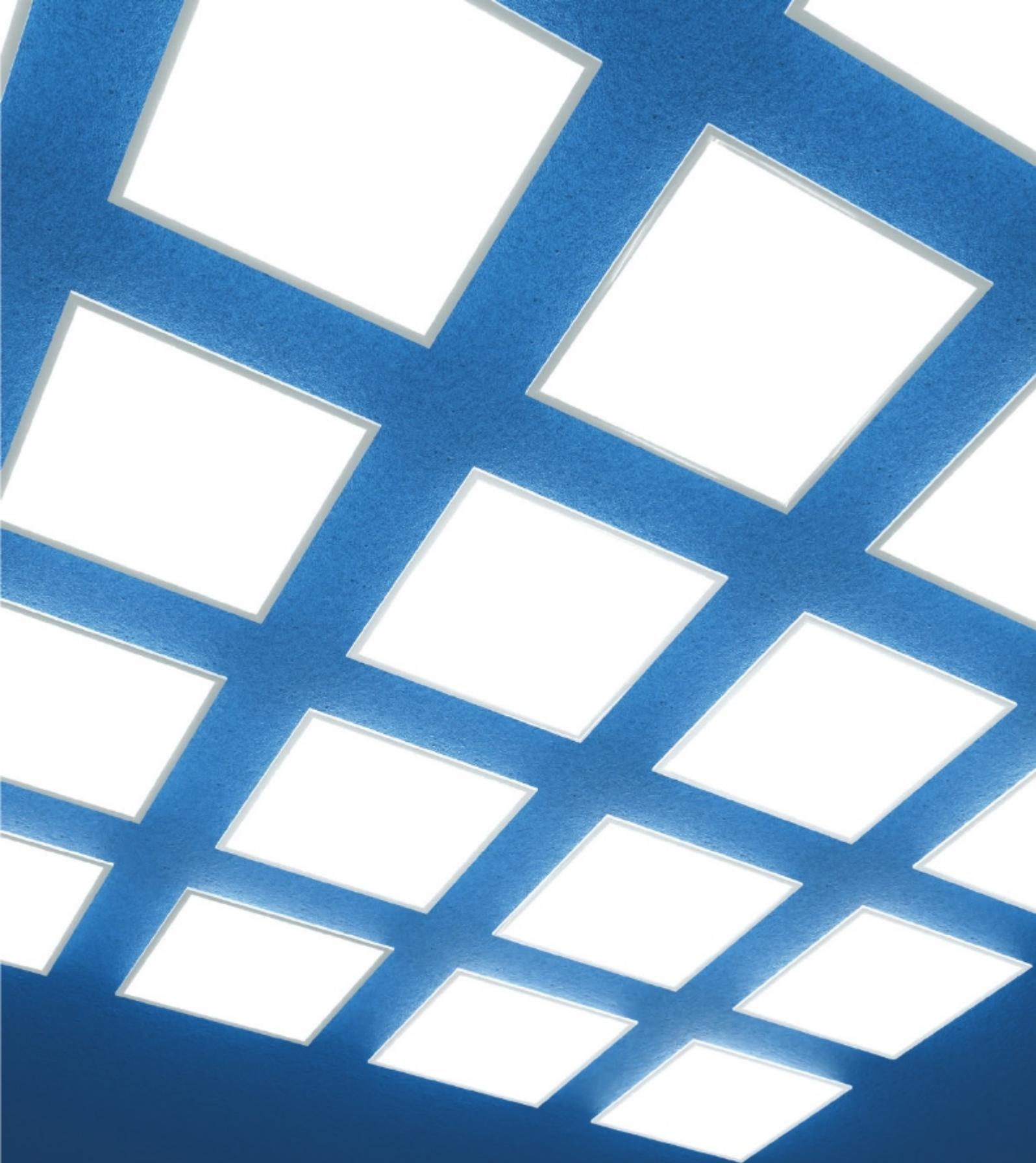
  
Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



# SMART LIGHTING FOR SMARTER OFFICES

With the most elegant and unique design of recessed lighting, Inventaa is being the Top company in lighting industry with high range of Recessed lights in India. Made in India.



## PARA

LED 2x2 Backlit Panel Light  

### General Specification

Housing Material  
Aluminium

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Diffused optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
320V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
2835

CRI  
>80

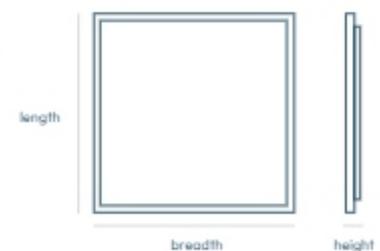
CCT  
• 6500K  
• 3000K



### Application

Super Market, Office, Hotel, Retail,  
Hospital & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
IPRT36	36w	595 • 595 • 35	880	585 • 585	36Vdc • 1000mA
IPRT48	48w	595 • 595 • 35	1760	585 • 585	70Vdc • 700mA



BIS certified

**AI**

Aluminium  
Body



High  
Lumen



High  
CRI



Made in  
India



Long Life  
LED

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## MARINA

LED Junction Box Light C N Y B G P

### General Specification

Housing Material  
Polycarbonate

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Diffused optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
230v • 50Hz

Input Surge Protection  
2.5kV

Max Voltage  
330V - 320V

Driver Efficiency  
>(85-90)%

Driver Type  
Non-Isolated

LED Chip  
COB • 2835

CRI  
>85

CCT  
• 6500K  
• 4000K  
• 3000K  
• Blue  
• Green  
• Pink

### Application

Junction light & Residence

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
OXT03	3w	70 • 70 • 35	330	∅51	30Vdc • 90mA
MAR03	3w	83 • 83 • 33	330	∅39	70Vdc • 35mA
MAR05	5w	80 • 80 • 33	550	∅51	70Vdc • 60mA
MAR08	8w	110 • 110 • 35	880	∅80	70Vdc • 100mA
MAR08(A)	8w	98 • 98 • 35	880	∅65	70Vdc • 100mA



Product  
IS 10522  
(PART 3/SEC 21:2012)  
  
R-61001198  
www.bis.gov.in

Polycarbonate  
Body

High  
Lumen

High  
CRI

Made in  
India

Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## MARINA 3 IN 1

LED Junction Box Light



Switch to  
Change Colour

### General Specification

Housing Material  
Polycarbonate

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Diffused optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
230v • 50Hz

Input Surge Protection  
2.5kV

Max Voltage  
330V - 320V

Driver Efficiency  
>(85-90)%

Driver Type  
Non-Isolated

LED Chip  
COB • 2835

CRI  
>85

CCT  
• Multi-Colour Output

### Application

Junction light & Residence

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
OXT03M	3w	70 • 70 • 35	300	∅51	30Vdc • 90mA
MAR08M	8w	110 • 110 • 35	800	∅80	70Vdc • 100mA
MAR08M1	8w	110 • 110 • 35	800	∅80	70Vdc • 100mA



Product  
IS 10522  
(PART 3/SEC 21:2012)



Polycarbonate  
Body



High  
Lumen



High  
CRI



Made in  
India



Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## NETTY • FINELY

LED Tube Light C Y

### General Specification

Housing Material  
Polycarbonate • Aluminium

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Diffused optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
230v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
330V - 320V

Driver Efficiency  
>(85-90)%

Driver Type  
Non-Isolated

LED Chip  
2835

CRI  
>85

CCT  
• 6500K  
• 3000K

### Application

Residence, Office, Hotel, Lounge, Retail, Hospital & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
NET20	20w	1000 • 22 • 30	2200	92Vdc • 200mA
NET20M	20w	1180 • 40 • 33	2200	92Vdc • 200mA
FIN25	25w	1130 • 22 • 37	2750	90Vdc • 260mA
• FIN36	36w	1130 • 24 • 37	3960	90Vdc • 400mA
• FIN52	52w	1160 • 30 • 38	5720	90Vdc • 520mA



Product IS 10522 (PART 5/SEC 1)-2012  
R-61001325  
www.bigov.in



### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC output wire

### Operation Temperature

-10°C to 50°C



## LOIS CABINET

LED Surface Light C N Y B G P

### General Specification

Housing Material  
Polycarbonate

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Diffused optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
230v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
330V - 320V

Driver Efficiency  
>(85-90)%

Driver Type  
Non-Isolated

LED Chip  
2835

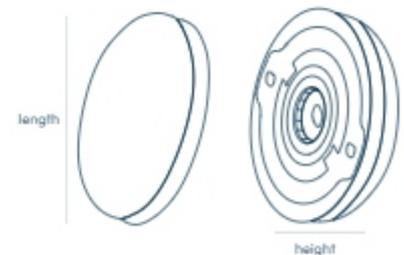
CRI  
>85

CCT  
• 6500K  
• 4000K  
• 3000K  
• Blue  
• Green  
• Pink

### Application

Shelf light, Work table, Night light,  
Pooja room & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
LOR06	6w	62 • 62 • 20	660	80Vdc • 110mA
LOR10	10w	75 • 75 • 20	1100	90Vdc • 125mA



Product  
IS 10522  
(PART 5/SEC 1)-2012  
  
R-61001325  
www.bis.gov.in

 Polycarbonate  
Body

 Flame  
Proof

 Self  
Lock

 Made in  
India

 Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



EFFORTLESS IN EVERY GLOW





## OXANA SPARK

COB Downlight C N Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Grey

Diffuser Material  
Polycarbonate

Optics  
Lens optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
300V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
COB

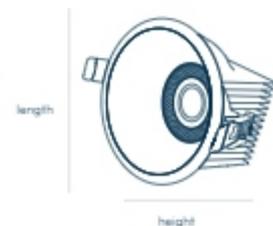
CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Jewellery, Office, Hotel, Lounge,  
Textile & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
OGBSK12	Grey-Blk	12w	80 • 80 • 45	1320	Ø 73	36Vdc • 300mA
OGRSK12	Grey-Rose GD	12w	80 • 80 • 45	1320	Ø 73	36Vdc • 300mA



Product  
IS 10522  
(PART 3/SEC 2):2012  
  
R-6100198  
www.bis.gov.in

**AI**  
Aluminium  
Body

  
High  
Lumen

  
High  
CRI

  
Made in  
India

  
Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10.C to 50.C



## OXANA 3 IN 1

COB Downlight

CNY



Switch to  
Change Colour

### General Specification

Housing Material  
Aluminium

Housing Colour  
Silver Grey

Diffuser Material  
Polycarbonate

Optics  
Clear optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
300V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
COB

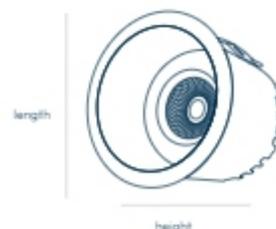
CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Jewellery, Office, Hotel, Lounge,  
Textile & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
OSS3IN12	Silver-Blk	12w	83 • 83 • 68	1320	Ø71	36Vdc • 300mA



Product  
IS 10522  
(PART 3/SEC 2):2012  
  
R-6100198  
www.bis.gov.in

**AI**  
Aluminium  
Body

  
High  
Lumen

  
High  
CRI

  
Made in  
India

  
Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## OXANA REVOLVE

COB Surface light C N Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Black

Diffuser Material  
Polycarbonate

Optics  
Clear optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
300V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
COB

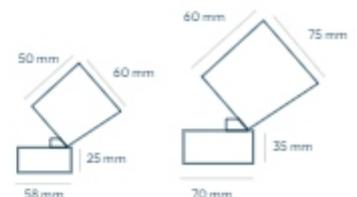
CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Jewellery, Office, Hotel, Lounge,  
Textile & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
OBRR07	Blk-Rose GD	7w	60 • 60 • 75	770	28Vdc • 250mA
OBRR12	Blk-Rose GD	12w	80 • 80 • 95	1320	36Vdc • 300mA



Product  
IS 10522  
(PART 3/SEC 2):2012



R-6100198  
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**AI**  
Aluminium  
Body

  
High  
Lumen

  
High  
CRI

  
Made in  
India

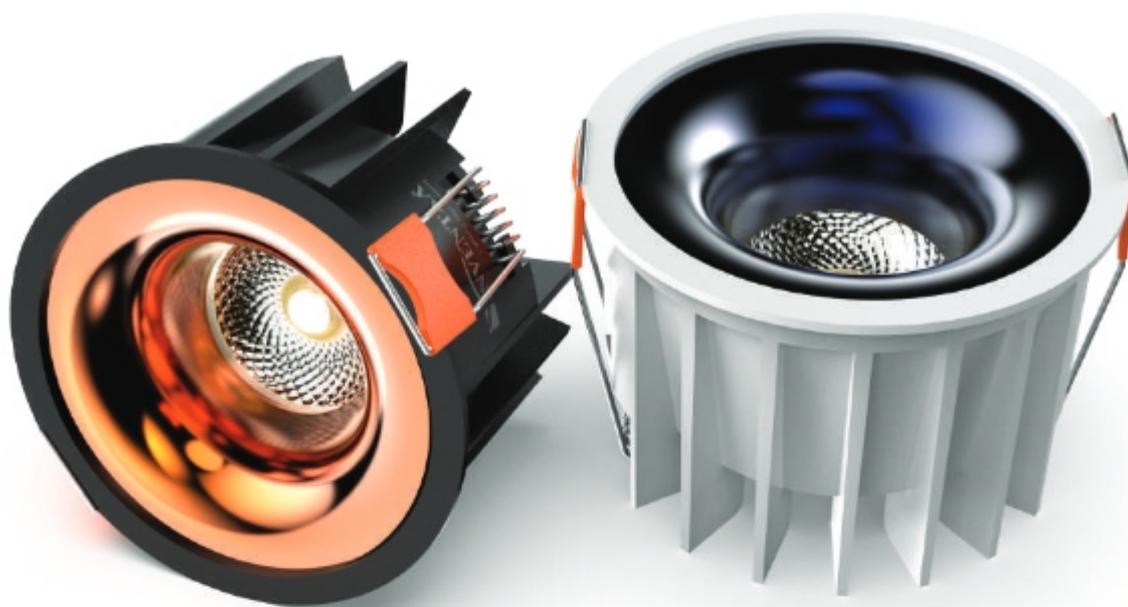
  
Surge  
4kVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## OXANA CURVE

COB Downlight C N Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
White • Black

Diffuser Material  
Polycarbonate

Optics  
Clear optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
300V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
COB

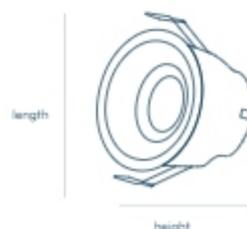
CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Jewellery, Office, Hotel, Lounge,  
Textile & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
OBRCV07	Blk-RoseGD	7w	70 • 70 • 50	770	Ø60	28Vdc • 250mA
OBRCV12	Blk-RoseGD	12w	88 • 88 • 60	1320	Ø75	36Vdc • 300mA
OBRCV18	Blk-RoseGD	18w	95 • 95 • 75	1980	Ø85	36Vdc • 500mA
OWRCV07	White-Blk	7w	70 • 70 • 50	770	Ø60	28Vdc • 250mA
OWRCV12	White-Blk	12w	88 • 88 • 60	1320	Ø75	36Vdc • 300mA
OWRCV18	White-Blk	18w	95 • 95 • 75	1980	Ø85	36Vdc • 500mA



Product  
IS 10522  
(PART 3/SEC 21:2012)  
  
R-61001198  
www.bis.gov.in

**AI**  
Aluminium  
Body

High  
Lumen

High  
CRI

Made in  
India

Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## OXANA DIFFUSER

COB Downlight C N Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
White • Black

Diffuser Material  
Polycarbonate

Optics  
Diffused optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
300V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
COB

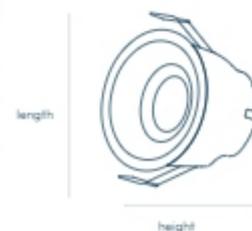
CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Jewellery, Office, Hotel, Lounge,  
Textile & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
OBRDC07	Blk-RoseGD	7w	70 • 70 • 50	770	Ø60	28Vdc • 250mA
OBRDC12	Blk-RoseGD	12w	83 • 83 • 60	1320	Ø73	36Vdc • 300mA
OWRDC07	White-Blk	7w	70 • 70 • 55	770	Ø60	28Vdc • 250mA
OWRDC12	White-Blk	12w	83 • 83 • 60	1320	Ø73	36Vdc • 300mA



### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## OXANA CURVE CYLINDER

COB Cylinder Downlight C N Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Black

Diffuser Material  
Polycarbonate

Optics  
Clear optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
300V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
COB

CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Jewellery, Office, Hotel, Lounge,  
Textile & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
OBBCY07	Black	7w	65 • 65 • 70	770	28Vdc • 250mA
OBBCY12	Black	12w	80 • 80 • 90	1320	36Vdc • 300mA
OBBCY18	Black	18w	85 • 85 • 100	1980	36Vdc • 500mA
OBRCY07	Blk-RoseGD	7w	65 • 65 • 70	770	28Vdc • 250mA
OBRCY12	Blk-RoseGD	12w	80 • 80 • 90	1320	36Vdc • 300mA
OBRCY18	Blk-RoseGD	18w	85 • 85 • 100	1980	36Vdc • 500mA



Product  
IS 10522  
(PART 3/SEC 1)-2012  
  
R-61001325  
www.bis.gov.in

**AI**  
Aluminium  
Body

High  
Lumen

High  
CRI

Made in  
India

Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## OXANA DIFFUSER CYLINDER

COB Cylinder Downlight C N Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Diffused optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
300V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
COB

CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Jewellery, Office, Hotel, Lounge,  
Textile & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
OBRDY07	Blk-RoseGD	7w	55 • 55 • 70	770	28Vdc • 250mA
OBRDY12	Blk-RoseGD	12w	70 • 70 • 90	1320	36Vdc • 300mA
OBBDY07	Black	7w	55 • 55 • 70	770	28Vdc • 250mA
OBBDY12	Black	12w	70 • 70 • 90	1320	36Vdc • 300mA



Product  
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R-61001325  
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**AI**  
Aluminium  
Body

  
High  
Lumen

  
High  
CRI

  
Made in  
India

  
Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## OXANA BUTTON

COB Spot light C Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
White • Black

Diffuser Material  
Polycarbonate

Optics  
Clear optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
2.5kV

Max Voltage  
300V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
COB

CRI  
>80

CCT  
• 6500K  
• 3000K

### Application

Cupboard, Office, Hotel, Lounge,  
Textile & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
OBRBT01	Blk-RoseGD	1w	32 • 32 • 30	110	∅25	36Vdc • 300mA
OBRBT03	Blk-RoseGD	3w	38 • 38 • 33	330	∅29	36Vdc • 300mA
OWRBT01	Wh-RoseGD	1w	32 • 32 • 30	110	∅25	36Vdc • 300mA
OWRBT03	Wh-RoseGD	3w	38 • 38 • 33	330	∅29	36Vdc • 300mA



Product  
IS 10522  
(PART 3/SEC 2):2012  
  
R-61001198  
www.bigov.in

**AI**  
Aluminium  
Body

  
High  
Lumen

  
High  
CRI

  
Made in  
India

  
Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## OXANA BUTTON ECO

COB Spot light



### General Specification

Housing Material  
Polycarbonate

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Clear optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
2.5kV

Max Voltage  
300V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
COB

CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K  
• Blue  
• Green  
• Pink

### Application

Cupboard, Office, Hotel, Lounge,  
Textile & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
OXA03	White	3w	42 • 42 • 13	330	∅32	12Vdc • 180mA



Product  
IS 10522  
(PART 3/SEC 21:2012)



R-61001198  
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Polycarbonate  
Body



High  
Lumen



High  
CRI



Made in  
India



Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## OXANA BUTTON CYLINDER

COB Spot light C Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Black

Diffuser Material  
Polycarbonate

Optics  
Clear optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
2.5kV

Max Voltage  
300V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
COB

CRI  
>80

CCT  
• 6500K  
• 3000K

### Application

Cupboard, Office, Hotel, Lounge,  
Textile & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
OBCBT03	Black	3w	35 • 35 • 45	330	80Vdc • 110mA



Product  
IS 10522  
(PART 3/SEC 1):2012  
  
R-61001325  
www.bis.gov.in

**AI**  
Aluminium  
Body

High  
Lumen

High  
CRI

Made in  
India

Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## OXANA

COB Downlight



### General Specification

**Housing Material**  
Aluminium

**Housing Colour**  
White

**Diffuser Material**  
Polycarbonate • Glass

**Optics**  
Clear optics

**IP Level**  
IP20

### Electrical Specification

**Input Voltage • Frequency**  
220v • 50Hz

**Input Surge Protection**  
4kV

**Max Voltage**  
300V

**Driver Efficiency**  
>85%

**Driver Type**  
Isolated

**LED Chip**  
COB

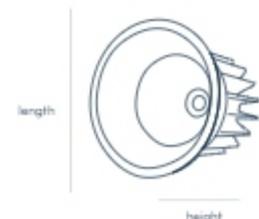
**CRI**  
>80

**CCT**  
• 6500K  
• 4000K  
• 3000K

### Application

Residence, Office, Hotel, Lounge, Retail, Hospital & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
OWWRG07	White	7w	64 • 64 • 60	770	Ø55	28Vdc • 250mA
OWWRG12	White	12w	85 • 85 • 78	1320	Ø75	36Vdc • 300mA
OWWRG18	White	18w	95 • 95 • 100	1980	Ø85	36Vdc • 500mA
OWWRG30	White	30w	140 • 140 • 100	3300	Ø130	36Vdc • 850mA



Product IS 10522 (PART 3/SEC 2):2012



R-61001198  
www.bis.gov.in

**AI**  
Aluminium Body

  
High Lumen

  
High CRI

  
Made in India

  
Surge 4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC output wire

### Operation Temperature

-10°C to 50°C



## OXANA TILT

COB Tilt Down Light C N Y

### General Specification

**Housing Material**  
Aluminium

**Housing Colour**  
White

**Diffuser Material**  
Polycarbonate • Glass

**Optics**  
Clear optics

**IP Level**  
IP20

### Electrical Specification

**Input Voltage • Frequency**  
220v • 50Hz

**Input Surge Protection**  
4kV

**Max Voltage**  
300V

**Driver Efficiency**  
>85%

**Driver Type**  
Isolated

**LED Chip**  
COB

**CRI**  
>80

**CCT**  
• 6500K  
• 4000K  
• 3000K

### Application

Residence, Office, Hotel, Lounge, Retail, Hospital & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
OWWTLO7	White	7w	75 • 75 • 45	770	Ø65	28Vdc • 250mA
OWWTL12	White	12w	85 • 85 • 55	1320	Ø75	36Vdc • 300mA
OWWTL18	White	18w	95 • 95 • 70	1980	Ø85	36Vdc • 500mA
OWWTL30	White	30w	145 • 145 • 80	3300	Ø135	36Vdc • 850mA



Product is ISO9001 (PART 3/SEC 21) 2012  
R-61001198  
www.bigov.in

**AI**  
Aluminium Body

**High Lumen**

**High CRI**

**Made in India**

**Surge 4KVA**

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC output wire

### Operation Temperature

-10°C to 50°C



## OXANA REFLECTOR

COB Downlight C N Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Black

Diffuser Material  
Polycarbonate

Optics  
Clear optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
300V

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
COB

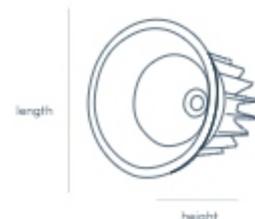
CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Residence, Office, Hotel, Lounge, Retail, Hospital & many more

Code No.	Color	Watts	Dim (LxBxH)(mm)	Lumen	Cutout	Output Voltage • Current
OBRRF07	Blk-RoseGD	7w	70 • 70 • 65	770	Ø 65	28Vdc • 250mA
OBRRF12	Blk-RoseGD	12w	85 • 85 • 75	1320	Ø 75	36Vdc • 300mA
OBRRF18	Blk-RoseGD	18w	98 • 98 • 100	1980	Ø 85	36Vdc • 500mA
OWBRF07	Wh-RoseGD	7w	70 • 70 • 65	770	Ø 65	28Vdc • 250mA
OWBRF12	Wh-RoseGD	12w	85 • 85 • 75	1320	Ø 75	36Vdc • 300mA
OWBRF18	Wh-RoseGD	18w	98 • 98 • 100	1980	Ø 85	36Vdc • 500mA



Product is ISO9001 (PART 3/SEC 21) 2012  
R-61001198  
www.bigov.in

**AI**  
Aluminium Body

  
High Lumen

  
High CRI

  
Made in India

  
Surge 4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## OXANA TRACK

COB Track Light C Y

### General Specification

Housing Material  
Aluminium Body

Housing Colour  
Black

Diffuser Material  
Polycarbonate

Optics  
Lens optics

IP Level  
IP20

### Electrical Specification

Input Voltage • Frequency  
230v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
(300-320)V

Driver Efficiency  
>(85-90)%

Driver Type  
Non-Isolated

LED Chip  
COB

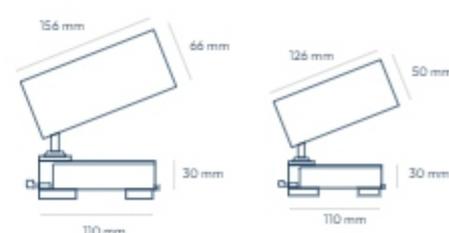
CRI  
>85

CCT  
• 6500K  
• 3000K

### Application

Residence, Office, Hotel, Lounge, Retail, Hospital & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
OBLTR12	12w	126 • 150 • 50	1320	66Vdc • 230mA
OBLTR20	20w	155 • 165 • 66	2200	70Vdc • 380mA



**AI**  
Aluminium  
Body

High  
Lumen

High  
CRI

Made in  
India

Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



Wallwash Lighting

Focus Lighting

Wallwash Lighting



STAY  IN FOCUS

# QUALITY MATTERS

Five-tier tested for  
flawless performance



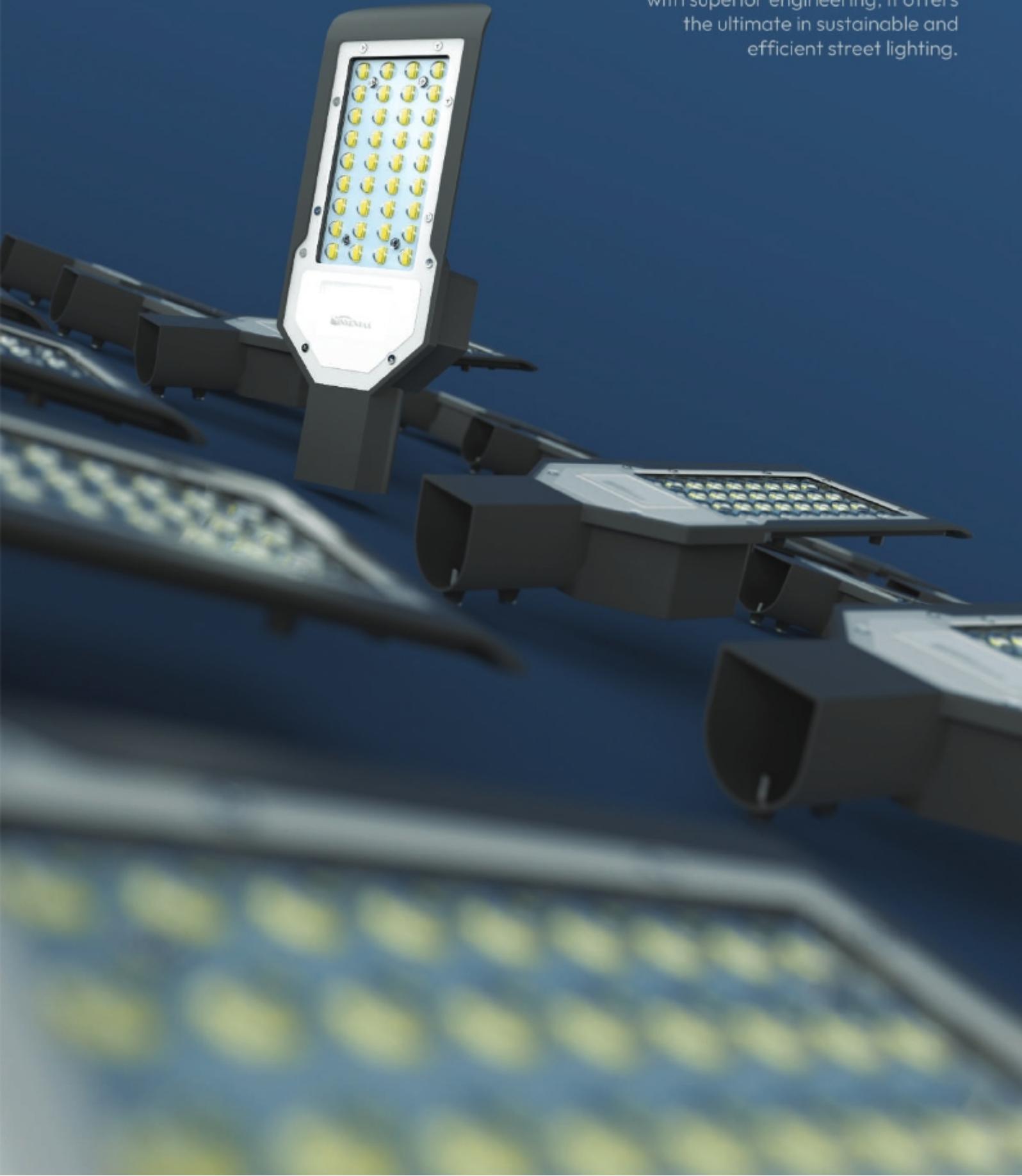
<b>LM79</b>	Above 110 lumens/watt
<b>IP66</b>	Waterproof
<b>IK07</b>	Impact Proof
<b>LM80</b>	LED>50,000Hrs
<b>IEC 60598</b>	Safety Certified



**QUALITY IS THE PRIDE OF  
WORKMANSHIP**

# STAND OUT WITH ZERO DEFECTS

Combining perfect Lens technology with superior engineering, it offers the ultimate in sustainable and efficient street lighting.





# LEXA

LED Streetlight C Y

## General Specification

**Housing Material**  
Aluminium

**Housing Colour**  
Grey

**Diffuser Material**  
Polycarbonate

**Optics**  
Lens

**IP Level**  
IP66

265x110x60mm  
320x126x60mm  
380x165x65mm  
435x196x70mm

## Electrical Specification

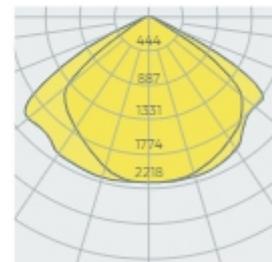
**Input Voltage • Frequency**  
220v • 50Hz

**Input Surge Protection**  
6kV

**Max Voltage**  
320V Auto Cutoff State

**Driver Efficiency**  
>85%

**Driver Type**  
Isolated



IES data will be shared on request

**LED Chip**  
3030

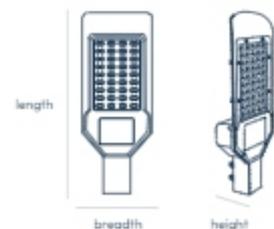
**CRI**  
>85

**CCT**  
• 6500K  
• 3000K

## Application

Garden, Park, Street Lighting, Roadways & many more.

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Pipe size	Output Voltage • Current
LEX24	24w	265 • 110 • 60	2640	1.5"	37Vdc • 610mA
LEX36	36w	320 • 126 • 60	3960	1.5"	37Vdc • 810mA
LEX50	50w	380 • 165 • 65	5500	1.5"	32Vdc • 1400mA
LEX100	100w	435 • 196 • 70	11000	1.5-1.75"	35Vdc • 2490mA



Product IS 10522 (PART 3/SEC 3:2012)  
  
R-61001341  
www.bigov.in

**AI**  
Aluminium Body

  
Water Proof

  
Surge 6KVA

  
Made in India

  
Long Life LED

## Safety Features

RoHS - Lead Free Solder Wires - Multi-core DC output wire

## Operation Temperature

-10°C to 50°C



## VEETA ECO

LED Streetlight C Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Grey

Diffuser Material  
Polycarbonate

Optics  
Clear optics

IP Level  
IP66

### Electrical Specification

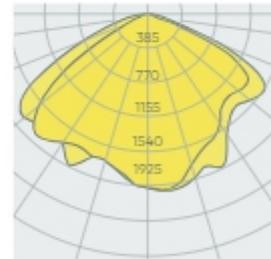
Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
6kV

Max Voltage  
320V Auto Cutoff State

Driver Efficiency  
>85%

Driver Type  
Isolated



IES data will be shared on request

LED Chip  
3030

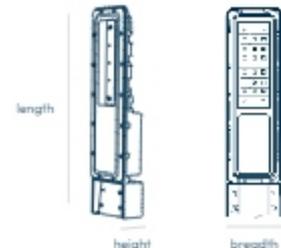
CRI  
>80

CCT  
• 6500K  
• 3000K

### Application

Garden, Park, Street Lighting,  
Roadways & many more.

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Pipe size	Output Voltage • Current
VEE20	20w	350 • 90 • 60	2200	1.25-1.75"	37Vdc • 610mA
VEE25	25w	350 • 90 • 60	2750	1.25-1.75"	37Vdc • 810mA
VEE36	36w	350 • 90 • 60	3960	1.25-1.75"	32Vdc • 1400mA



Product  
IS 10522  
(PART 3/SEC 3):2012  
  
R-61001341  
www.bis.gov.in

**AI**  
Aluminium  
Body

Water  
Proof

Surge  
6KVA

Made in  
India

Long life  
LED

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## ORETA

LED General Purpose light C Y

### General Specification

Housing Material  
Polycarbonate

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Diffused optics

IP Level  
IP66

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
300V Auto Cutoff State

Driver Efficiency  
>85%

Driver Type  
Isolated

LED Chip  
2835

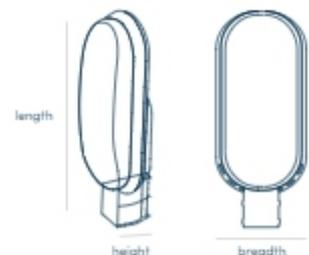
CRI  
>80

CCT  
• 6500K  
• 3000K

### Application

Garden, Park, Street Lighting,  
Roadways & many more.

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Pipe size	Output Voltage • Current
ORT20	20w	230 • 95 • 65	2200	0.75-1"	37Vdc • 610mA



### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## BLISS STREET LIGHT

Introducing the Bliss Street Light, the pinnacle of high-performance street lighting in our product range. Engineered for excellence, this perfect lens street light is meticulously designed and developed to deliver exceptional lumen output, making it the ideal solution for large-scale project orders and demanding urban environments.

Perfect for all Government projects

**LM79**  
certified

**IP66**  
certified

**IK07**  
certified

Safety  
certified  
**IEC 60598**

**LM80**  
certified



## BLISS (Project)

LED Streetlight C Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Grey

Diffuser Material  
Toughened Glass

Optics  
Lens Optics

IP Level  
IP66

### Electrical Specification

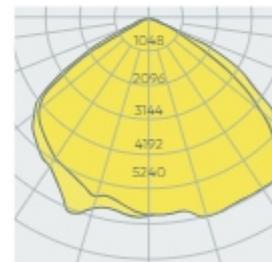
Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
6kV

Max Voltage  
320V Auto Cutoff State

Driver Efficiency  
>85%

Driver Type  
Isolated



IES data will be shared on request

LED Chip  
5050

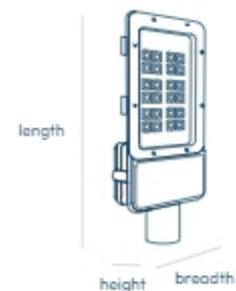
CRI  
>80

CCT  
• 6500K  
• 3000K

### Application

Street Lighting, National Highways,  
Roadways & Playground, etc

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Pipe size	Output Voltage • Current
BLS30	30w	350•90•60	3300	1.25"-1.75"	36Vdc • 1300mA
BLS48	48w	373•170•78	5760	1.5"	36Vdc • 1300mA
BLS100	100w	435•200•95	12000	2"	36Vdc • 2800mA
BLS150	150w	535•265•100	18000	2"	36Vdc • 4200mA
BLS200	200w	535•265•100	24000	2"	36Vdc • 5500mA



### Operation Temperature

-10°C to 50°C

Product  
IS 10522  
(PART 3/SEC 3:2012)  
  
R-61001341  
www.bis.gov.in

**AI**  
Aluminium  
Body

  
Water  
Proof

  
Surge  
6KVA

  
Made in  
India

  
Long Life  
LED

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire



## BLISS FLOOD LIGHT

Introducing the Bliss Solar Flood Light, our premier high-performance flood light, engineered to deliver exceptional lumen output for large-scale project orders. Combining advanced solar technology with superior engineering, the Apex Solar Flood Light is the ultimate solution for sustainable and powerful outdoor lighting.

Perfect for all Government projects

**LM79**  
certified

**IP66**  
certified

**IK07**  
certified

Safety  
certified  
IEC 60598

**LM80**  
certified



## BLISS (Project)

LED Floodlight C Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Grey

Diffuser Material  
Toughened Glass

Optics  
Lens Optics

IP Level  
IP66

### Electrical Specification

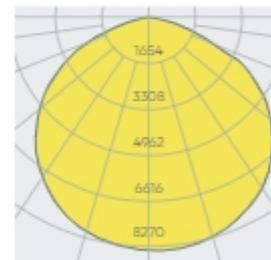
Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
6kV

Max Voltage  
320V Auto Cutoff State

Driver Efficiency  
>85%

Driver Type  
Isolated



IES data will be shared on request

LED Chip  
5050

CRI  
>85

CCT  
• 6500K  
• 3000K

### Application

Stadium, Playground, Hoardings,  
School, Colleges & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
BLFL100	100w	343•250•125	12000	36Vdc • 2800mA
BLFL150	150w	392•300•135	18000	36Vdc • 4200mA
BLFL200	200w	392•300•135	24000	36Vdc • 5500mA



Product  
IS 10522  
(PART 3/SEC 3):2015  
  
R-61001252  
www.bis.gov.in

**AI**  
Aluminium  
Body

  
Water  
Proof

  
Surge  
6KVA

  
Made in  
India

  
Long Life  
LED

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## FABRA (Heavy Duty)

LED Flood Light C Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Black

Diffuser Material  
Toughen Glass

Optics  
Clear Optics

IP Level  
IP66

### Electrical Specification

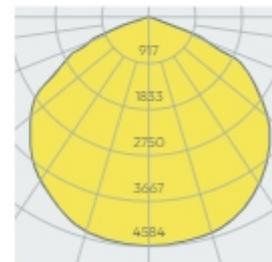
Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
6kV

Max Voltage  
320V Auto Cutoff State

Driver Efficiency  
>85%

Driver Type  
Isolated



IES data will be shared on request

LED Chip  
3030

CRI  
>80

CCT  
• 6500K  
• 3000K

### Application

Garden, Park, Hoardings,  
Playgrounds & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
FBR20	20w	155 • 135 • 42	2200	66Vdc • 230mA
FBR30	30w	165 • 192 • 50	3300	70Vdc • 380mA
FBR50	50w	212 • 242 • 50	5500	32Vdc • 1400mA
FBR100	100w	255 • 283 • 61	11000	58Vdc • 1470mA
FBR150	150w	312 • 348 • 66	16500	61Vdc • 2260mA
FBR200	200w	312 • 348 • 66	22000	63Vdc • 2870mA



Product  
IS 10522  
(PART 3/SEC 3)-2015  
  
R-61001252  
www.bis.gov.in

**AI**  
Aluminium  
Body

Water  
Proof

Surge  
6KVA

Made in  
India

Long Life  
LED

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## LANCIA (Lens)

LED Flood Light C Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
White

Diffuser Material  
PolyCarbonate

Optics  
Lens Optics

IP Level  
IP66

### Electrical Specification

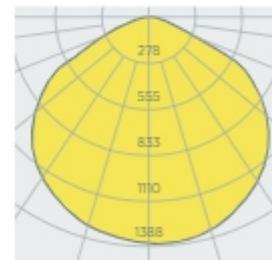
Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
6kV

Max Voltage  
320V Auto Cutoff State

Driver Efficiency  
>85%

Driver Type  
Isolated



IES data will be shared on request

LED Chip  
3030

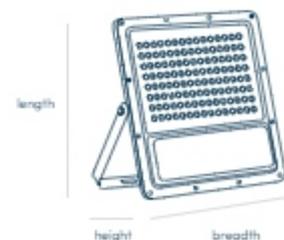
CRI  
>80

CCT  
• 6500K  
• 3000K

### Application

Garden, Park, Hoardings,  
Playgrounds & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
LNC30	30w	184 • 175 • 45	3300	66Vdc • 230mA
LNC50	50w	215 • 200 • 45	5500	70Vdc • 380mA
LNC100	100w	290 • 273 • 45	11000	32Vdc • 1400mA
LNC200	200w	330 • 325 • 45	22000	58Vdc • 1470mA



Product  
IS 10522  
(PART 3/SEC 3):2015  
  
R-61001252  
www.bis.gov.in

**AI**  
Aluminium  
Body

  
Water  
Proof

  
Surge  
6KVA

  
Made in  
India

  
Long Life  
LED

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## METHOS (Sleek)

LED Flood Light C Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Grey

Diffuser Material  
Polycarbonate

Optics  
Lens Optics

IP Level  
IP66

### Electrical Specification

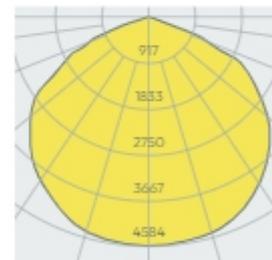
Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
6kV

Max Voltage  
320V Auto Cutoff State

Driver Efficiency  
>85%

Driver Type  
Isolated



IES data will be shared on request

LED Chip  
3030

CRI  
>80

CCT  
• 6500K  
• 3000K

### Application

Garden, Park, Hoardings,  
Playgrounds & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
MTS 50	50w	205•160•25	5500	32Vdc • 1400mA
MTS 100	100w	270•210•25	11000	58Vdc • 1470mA
MTS 200	200w	378•280•25	22000	63Vdc • 2870mA



Product  
IS 10522  
(PART 3/SEC 3):2015  
  
R-61001252  
www.bis.gov.in

**AI**  
Aluminium  
Body

Water  
Proof

Surge  
6KVA

Made in  
India

Long Life  
LED

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## ZEVA (Slim)

LED Flood Light C Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Grey

Diffuser Material  
Polycarbonate

Optics  
Clear Optics

IP Level  
IP66

### Electrical Specification

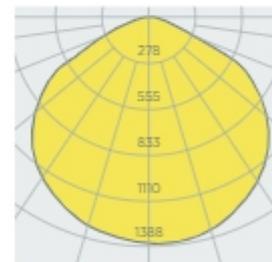
Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
6kV

Max Voltage  
320V Auto Cutoff State

Driver Efficiency  
>85%

Driver Type  
Isolated



IES data will be shared on request

LED Chip  
3030

CRI  
>80

CCT  
• 6500K  
• 3000K

### Application

Garden, Park, Hoardings,  
Playgrounds & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
ZEV30	30w	270 • 180 • 60	3300	66Vdc • 230mA
ZEV50	50w	300 • 215 • 65	5500	70Vdc • 380mA



Product  
IS 10522  
(PART 5/SEC 5):2015  
  
R-61001252  
www.bis.gov.in

**AI**  
Aluminium  
Body

  
Water  
Proof

  
Surge  
6KVA

  
Made in  
India

  
Long Life  
LED

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C

Industrial lighting

# ART OF LIGHTING PERFECTED.

Designed for unparalleled performance, this highbay light is specifically engineered to deliver exceptional lumen output, making it perfect for large-scale industrial applications

INV



## EDEN

LED High Bay Light C Y

### General Specification

Housing Material  
Aluminium

Housing Colour  
Black

Diffuser Material  
Polycarbonate

Optics  
Lens optics

IP Level  
IP66

### Electrical Specification

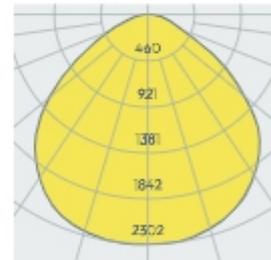
Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
6kV

Max Voltage  
320V Auto Cutoff State

Driver Efficiency  
>85%

Driver Type  
Isolated



IES data will be shared on request

LED Chip  
3030

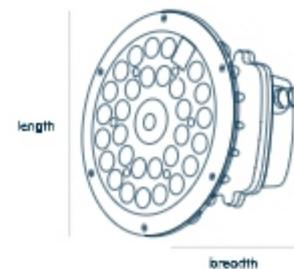
CRI  
>85

CCT  
• 6500K  
• 3000K

### Application

Industrial lighting, Warehouse lighting  
High roof buildings & many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
IEN50	50w	300 • 300 • 90	6500	32Vdc • 1400mA
IEN100	100w	245 • 245 • 105	13000	53Vdc • 1480mA
IEN150	150w	345 • 345 • 120	19500	55Vdc • 2400mA
IEN200	200w	345 • 345 • 120	26000	63Vdc • 2850mA



### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C

# ELEVATE YOUR PATHS BETTER

With the most elegant and unique design of bulkheads, Inventaa is being the Top company in lighting industry with high range of Bulkhead lights in India. Made in India.



**LED BULKHEAD LIGHTS**



## MINI ORA

LED Bulkhead



### General Specification

Housing Material  
Polycarbonate

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Diffuser optics

IP Level  
IP66

### Electrical Specification

Input Voltage • Frequency  
220v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
300V - 320V

Driver Efficiency  
>85%

Driver Type  
Non-Isolated

LED Chip  
2835

CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Outdoor Lighting, Decorative lighting,  
Elevation Lighting and many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
BLK10	10w	172 • 75 • 35	1100	116Vdc • 90mA



Product  
IS 10372  
PART 3/SEC 1, 2012  
  
R-61001325  
www.bis.gov.in

 Polycarbonate  
Body

 Flame  
Proof

 Self  
Lock

 Made in  
India

 Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## ORA

LED Bulkhead



### General Specification

Housing Material  
Polycarbonate

Housing Colour  
White

Diffuser Material  
Polycarbonate

Optics  
Diffuser optics

IP Level  
IP65

### Electrical Specification

Input Voltage • Frequency  
230v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
330V - 320V

Driver Efficiency  
>(85-90)%

Driver Type  
Non-Isolated

LED Chip  
2835

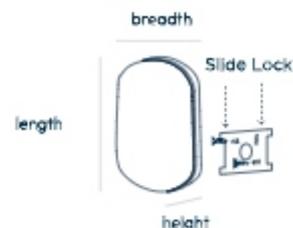
CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Outdoor Lighting, Decorative lighting,  
Elevation Lighting and many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
BLK12	12w	158 • 100 • 35	1320	90Vdc • 120mA
BLK20	20w	184 • 86 • 35	2200	90Vdc • 220mA



Product  
IS 10372  
PART 3/SEC 1, 2012  
R-61001325  
www.biggo.in



Polycarbonate  
Body



Flame  
Proof



Self  
Lock



Made in  
India



Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

-10°C to 50°C



## EXLA

LED Bulkhead



### General Specification

Housing Material  
Polycarbonate

Housing Colour  
Black • White

Diffuser Material  
Polycarbonate

Optics  
Diffuser optics

IP Level  
IP65

### Electrical Specification

Input Voltage • Frequency  
230v • 50Hz

Input Surge Protection  
4kV

Max Voltage  
330V - 320V

Driver Efficiency  
>(85-90)%

Driver Type  
Non-Isolated

LED Chip  
2835

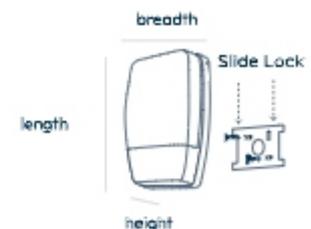
CRI  
>80

CCT  
• 6500K  
• 4000K  
• 3000K

### Application

Outdoor Lighting, Decorative lighting,  
Elevation Lighting and many more

Code No.	Watts	Dim (LxBxH)(mm)	Lumen	Output Voltage • Current
EXB12	12w	150 • 93 • 45	1320	90Vdc • 120mA
EXW12	12w	150 • 93 • 45	1320	90Vdc • 120mA
EXW20	20w	150 • 93 • 45	2200	90Vdc • 220mA



Product  
IS 10372  
PART 3/SEC 1, 2012  
  
R-61001325  
www.bigov.in

 Polycarbonate  
Body

 Flame  
Proof

 Self  
Lock

 Made in  
India

 Surge  
4KVA

### Safety Features

RoHS - Lead Free Solder  
Wires - Multi-core DC  
output wire

### Operation Temperature

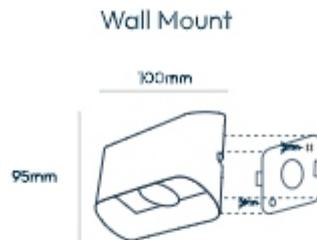
-10°C to 50°C



# WHERE LIGHT MEETS LUXURY

Light up your space with our superior solutions. Elegant design meets cutting-edge technology for vibrant, energy-efficient illumination. Transform your environment with brilliance.  
Made in India.

## GOLDIE 1x2 way LED WALL LIGHT



Code	Watts	Colour	Dimension
4Y-W16	4w	Black-Gold	100 • 95 • 35mm

Suffix **C** **Y** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting

Product  
IS 10322  
(PART 5/SEC.1:2012)



Water  
Proof



Surge  
4KVA



Unbreakable  
Body

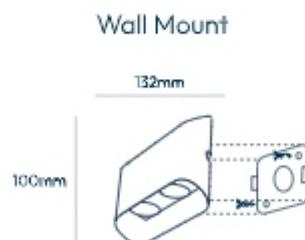


AI  
Aluminium  
Body



Indirect  
Lighting

## GOLDIE 2x2 way LED WALL LIGHT



Code	Watts	Colour	Dimension
4Y-W17	4w	Black-Gold	132 • 100 • 35mm

Suffix **C** **Y** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting

Product  
IS 10322  
(PART 5/SEC.1:2012)



Water  
Proof



Surge  
4KVA



Unbreakable  
Body



AI  
Aluminium  
Body



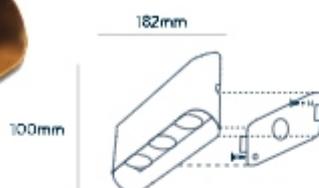
Indirect  
Lighting

## Wall lighting

### GOLDIE 3 x 2 way LED WALL LIGHT



Wall Mount



Code	Watts	Colour	Dimension
6Y-W18	6w	Black-Gold	182 • 100 • 35mm

Suffix **C** **Y** for LED Colours

#### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting



Water Proof



Surge 4KVA



Unbreakable Body



Aluminium Body

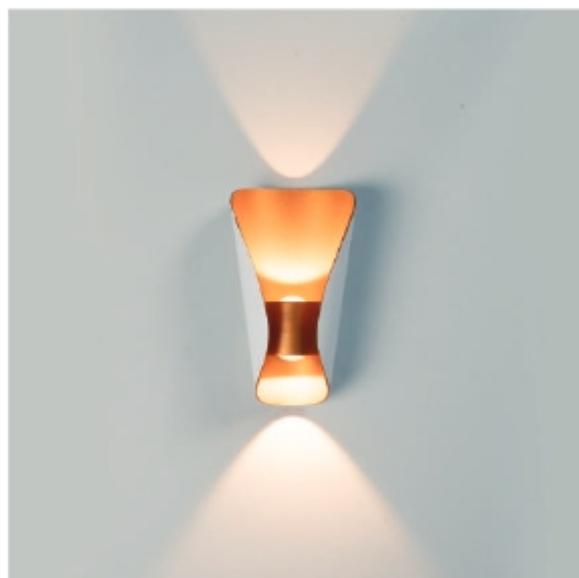
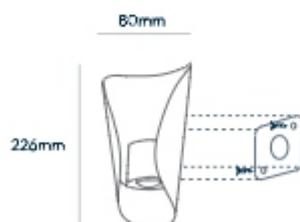


Indirect Lighting

### PORTIO 2 way LED WALL LIGHT



Wall Mount



Code	Watts	Colour	Dimension
6Y-W146	6w	White-Gold	226 • 75 • 80mm

Suffix **C** **Y** for LED Colours

#### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting



Water Proof



Surge 4KVA



Unbreakable Body

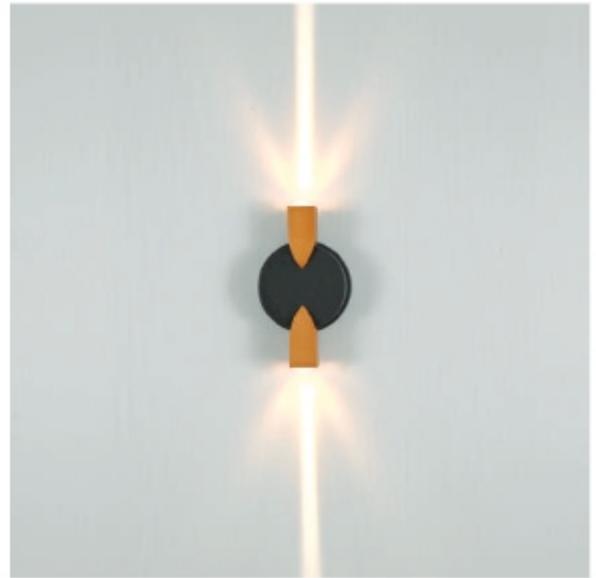
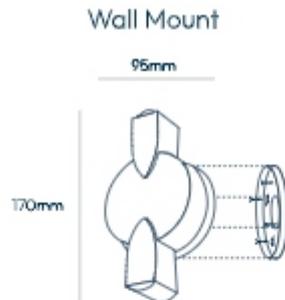


Aluminium Body



Indirect Lighting

## AYLA 2 way LED WALL LIGHT



Code	Watts	Colour	Dimension
2Y-W133	2w	Black-Gold	170 • 95 • 45mm

Suffix **C** **Y** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting

Product  
IS 10:322  
(PART 5/SEC.1:2012)  
  
R-61001325  
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Water  
Proof



Surge  
4KVA



Unbreakable  
Body

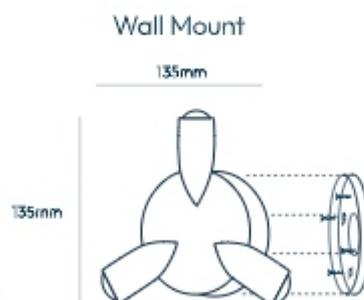


Aluminium  
Body



Indirect  
Lighting

## AYLA 3 way LED WALL LIGHT



Code	Watts	Colour	Dimension
3Y-W133	3w	Black-Gold	135 • 135 • 45mm

Suffix **C** **Y** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting

Product  
IS 10:322  
(PART 5/SEC.1:2012)  
  
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www.bis.gov.in



Water  
Proof



Surge  
4KVA



Unbreakable  
Body



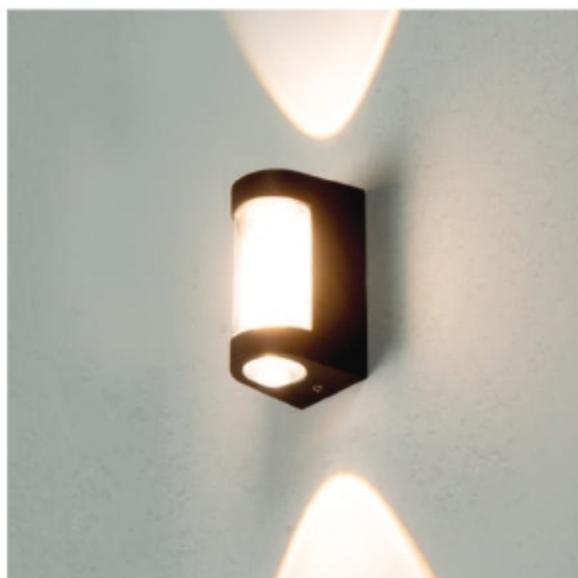
Aluminium  
Body



Indirect  
Lighting

## Wall lighting

### JUNO 2 way LED WALL LIGHT V-CUT version available



Code	Watts	Colour	Dimension
4Y-W12	4w	Grey	115 • 53 • 56mm

Suffix **C** **Y** for LED Colours

#### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting



Water  
Proof



Surge  
4KVA



Unbreakable  
Body

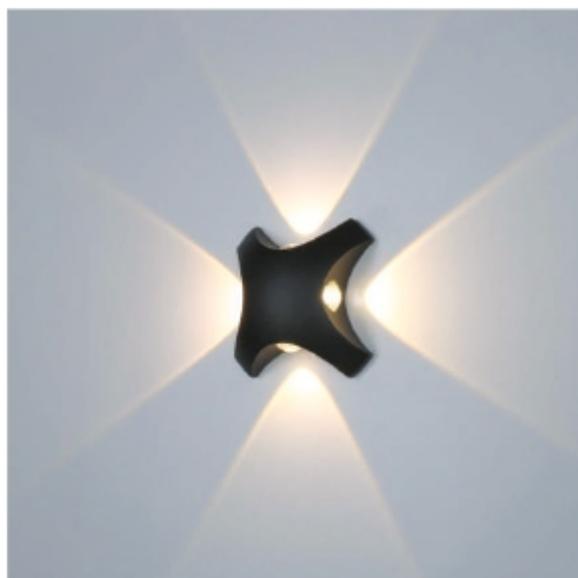


Aluminium  
Body



Indirect  
Lighting

### NURA 4 way LED WALL LIGHT



Code	Watts	Colour	Dimension
4Y-W23	4w	Black	145 • 145 • 50mm

Suffix **C** **Y** for LED Colours

#### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting



Water  
Proof



Surge  
4KVA



Unbreakable  
Body



Aluminium  
Body



Indirect  
Lighting

# SANDY

## LED STEP LIGHT

Code : 12Y-424

Watts : 12w

Colour : White

Dimension : 102 • 27 • 152mm

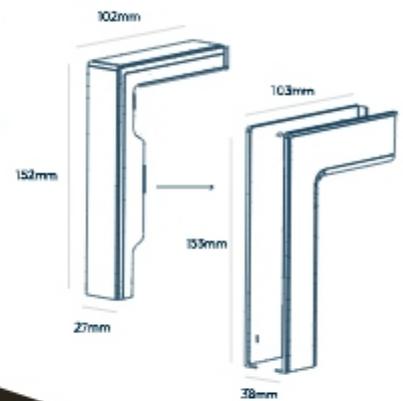
Cutout : 103 • 38 • 153mm

Suffix **C** **Y** for LED Colours

**NEW**  
**CONCEPT**



Installation:

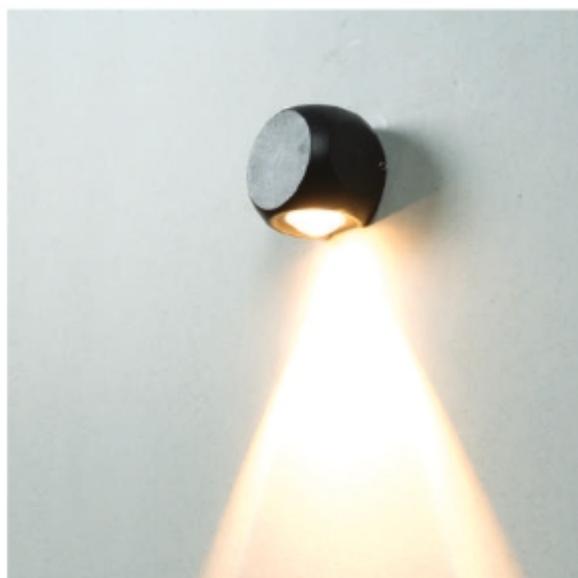


Application:  
Staircase lighting  
Pathway lighting  
Compound lighting



## Wall lighting

### IGNITE 1 way LED WALL LIGHT



Code	Watts	LED Colour	Dimension
4Y-W107	4w	Warm White	60 • 55 • 45mm

Suffix **C** **Y** for LED Colours

#### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting



Water Proof



Surge 4KVA



Unbreakable Body



Aluminium Body

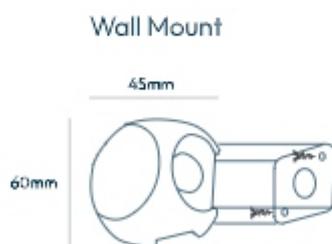


Indirect Lighting

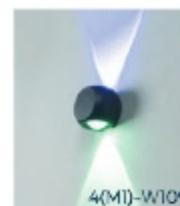
### IGNITE 2 way LED WALL LIGHT V-CUT version available

3Y-W108

04Y-W109



Code	Watts	LED Colour	Dimension
3Y-W108	3w	Warm White	53 • 40 • 40mm
4Y-W109	4w	Warm White	60 • 55 • 45mm
4(M1)-W109	4w	Blue-Green	60 • 55 • 45mm



Suffix **C** **Y** **M1** for LED Colours

#### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting



Water Proof



Surge 4KVA



Unbreakable Body



Aluminium Body

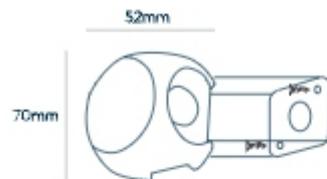


Indirect Lighting

## IGNITE 4 way LED WALL LIGHT V-CUT version available



Wall Mount



Code	Watts	Colour	Dimension
8Y-W110	8w	Grey	70 • 70 • 52mm
8(M1)-W110	8w	Grey	70 • 70 • 52mm
8(M5)-W110	8w	Grey	70 • 70 • 52mm



Suffix **C** **Y** **M1** **M5** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting

Product  
IS 10:322  
(PART 5/SEC.1:2012)



Water  
Proof



Surge  
4KVA



Unbreakable  
Body



Aluminium  
Body

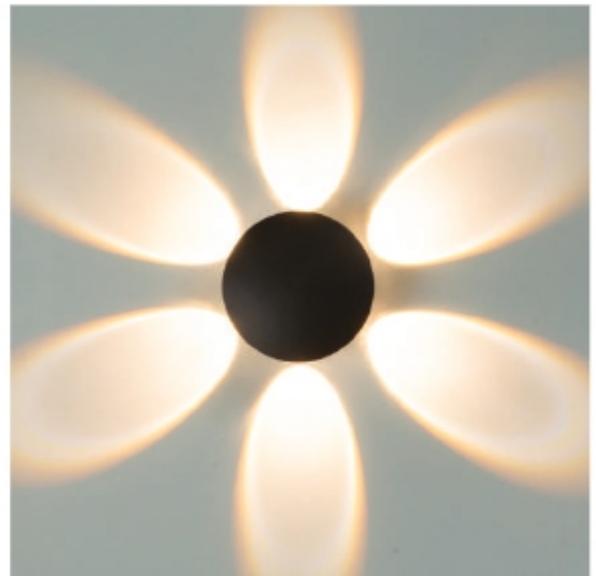
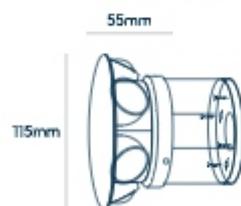


Indirect  
Lighting

## ATZIA 6 way LED WALL LIGHT



Wall Mount



Code	Watts	Colour	Dimension
6Y-W111	6w	Black	115 • 115 • 55mm

Suffix **C** **Y** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting

Product  
IS 10:322  
(PART 5/SEC.1:2012)



Water  
Proof



Surge  
4KVA



Unbreakable  
Body

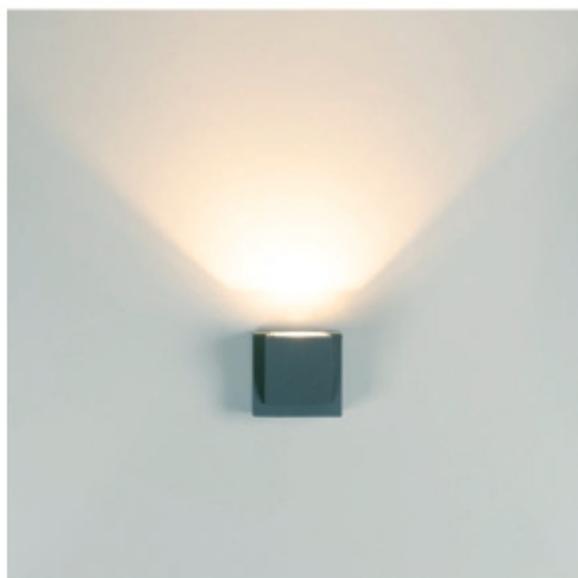


Aluminium  
Body



Indirect  
Lighting

## REINA 1 way LED WALL LIGHT



Code	Watts	Colour	Dimension
6Y-W32	6w	Grey	80 • 75 • 63mm

Suffix **C** **Y** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting



Water  
Proof



Surge  
4KVA



Unbreakable  
Body

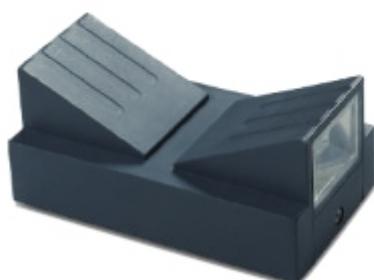


AI  
Aluminium  
Body



Indirect  
Lighting

## REINA 2 way LED WALL LIGHT



Code	Watts	Colour	Dimension
12Y-W32	12w	Grey	140 • 80 • 63mm

Suffix **C** **Y** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting



Water  
Proof



Surge  
4KVA



Unbreakable  
Body



AI  
Aluminium  
Body

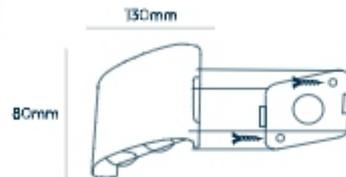


Indirect  
Lighting

## EZME 2 x 2 way LED WALL LIGHT



Wall Mount



Code	Watts	Colour	Dimension
6Y-W14	6w	Grey	130 • 80 • 36mm
6(M1)-W14	6w	Grey	130 • 80 • 36mm



Suffix **C** **Y** **M1** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting

Product  
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www.bigov.in



Water  
Proof



Surge  
4KVA



Unbreakable  
Body



Aluminium  
Body

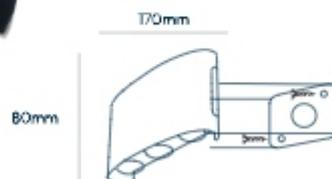


Indirect  
Lighting

## EZME 3 x 2 way LED WALL LIGHT



Wall Mount



Code	Watts	Colour	Dimension
9Y-W14	9w	Grey	170 • 80 • 40mm
9(M1)-W14	9w	Grey	170 • 80 • 40mm
9(M2)-W14	9w	Grey	170 • 80 • 40mm



Suffix **C** **Y** **M1** **M2** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting

Product  
IS 10:322  
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Water  
Proof



Surge  
4KVA



Unbreakable  
Body



Aluminium  
Body



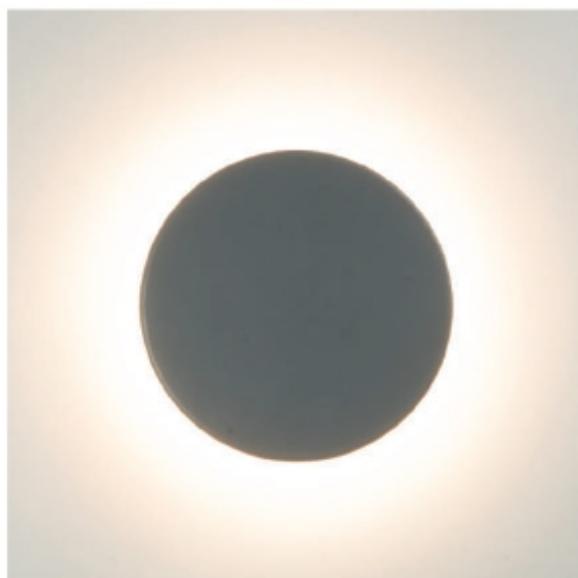
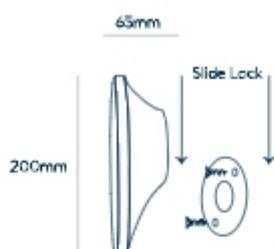
Indirect  
Lighting

## Wall lighting

### ROMY LED WALL LIGHT



Wall Mount



Code	Watts	Colour	Dimension
12Y-W135	12w	Grey	200 • 200 • 65mm

Suffix **C** **Y** for LED Colours

#### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting

Product  
IS 10:202  
(PART 5/SEC.1:2012)  
  
R-61001325  
www.bis.gov.in



Water  
Proof



Surge  
4KVA



Unbreakable  
Body



Aluminium  
Body



Indirect  
Lighting

### WALL GLASIS LED WALL LIGHT



Wall Mount



Code	Watts	Colour	Dimension
12Y-WS101	12w	Black	280 • 175 • 250mm

Suffix **C** **Y** for LED Colours

#### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting

Product  
IS 10:202  
(PART 5/SEC.1:2012)  
  
R-61001325  
www.bis.gov.in



Water  
Proof



Surge  
4KVA



Unbreakable  
Body



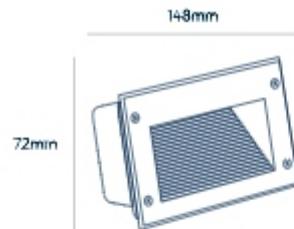
Aluminium  
Body



Indirect  
Lighting

# PRESTA

## LED STEP LIGHT



Code	Watts	Colour	Dimension
4Y-W100	4w	Grey	148 • 72 • 50mm
12Y-W101	12w	Grey	163 • 103 • 65mm

Suffix **C** **Y** for LED Colours

### Applications:

Staircase Lighting | Pathway Lighting | Step Lighting



Water Proof



Surge 4KVA



Unbreakable Body



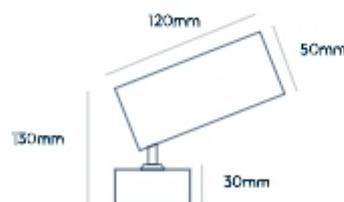
Aluminium Body



Indirect Lighting

# OXANA PHOTO LIGHT

## LED PHOTO WALL LIGHT



Code	Watts	Colour	Dimension
OBLPL05	5w	Grey	30 • 30 • 90mm
OBLPL12	12w	Grey	50 • 50 • 120mm

Suffix **C** **Y** for LED Colours

### Applications:

Photo Wall Lighting



Water Proof



Surge 4KVA



Unbreakable Body



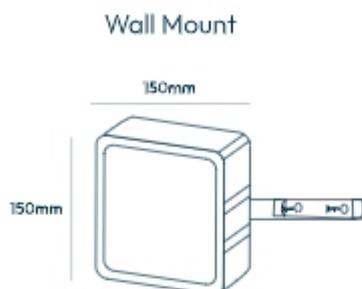
Aluminium Body



UV Protected

# LOIS DIVINE

## LED OUTDOOR WALL LIGHT



Suffix **C** **Y** for LED Colours

UV Protected Design | Waterproof | Compound Pillar Lighting



P1	S1	SB1	MA1	V2	J1	M1	M2	A1
LOS06Y								
6w								



### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting



# GRASSO

## LED FOCUS LIGHT



Code	Watts	Colour	Dimension
5Y-2003	5w	Grey	60 • 60 • 80mm
12Y-2003	12w	Grey	80 • 80 • 200mm

Suffix **C** **Y** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting



# DISHA

## LED FACADE LIGHT



Code	Watts	Colour	Dimension
18Y-W2003	18w	Grey	72 • 72 • 145mm

Suffix **C** **Y** for LED Colours

### Applications:

Outdoor Lighting | Decorative Lighting | Elevation Lighting





**INVENTAA**  
Lighting our World

# PURE ENERGY PURE LIGHT

Combining advanced solar technology with superior engineering, the Erato Solar Street Light is the ultimate solution for sustainable and efficient street lighting.



## ERATO

LED Solar Streetlight



### General Specification

Housing Material  
Polycarbonate

Housing Colour  
Black

Diffuser Material  
Polycarbonate

Optics  
Diffused Optics

IP Level  
IP65

### Solar Specification

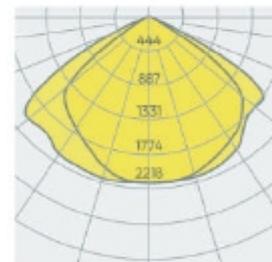
Solar Panel  
Mono-Crystalline Panel

Charging Time  
6 - 8hrs

Working Time  
Upto 12 Hrs (depends on mode)

LDR Sensor  
Auto On/Off

PIR Sensor  
Motion Sensor



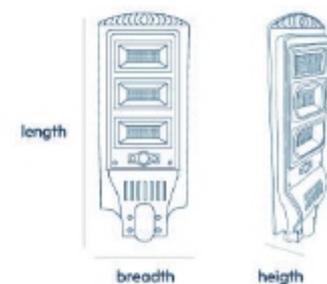
IES data will be shared on request

LED Chip  
2835

CRI  
>80

CCT  
• 6500K  
• 3000K

Code No.	Panel Watts	Dim(LxBxH)(mm)	Lumen	Pipe size	Bat-
ERT40	10w	500•220•58	2000	1.75" - 2"	3.2V • 12000mAH
ERT60	15w	620•235•58	3000	1.75" - 2"	3.2V • 18000mAH



### Application

Park, Garden, Street lighting & many more

### Operation Temperature

-10°C to 50°C

COMING SOON



**MITHRA**  
LED Solar Flood Light



## KOKO

LED Solar Wall Light Y

### General Specification

Housing Material  
Polycarbonate

Housing Colour  
Black

Diffuser Material  
Polycarbonate

Optics  
Diffused Optics

IP Level  
IP65

### Solar Specification

Solar Panel  
Mono-Crystalline Panel

Charging Time  
6 - 8hrs

Working Time  
Upto 12 Hrs (depends on mode)

LDR Sensor  
Auto On/Off

PIR Sensor  
Motion Sensor

LED Chip  
Filament LED

CRI  
>80

CCT  
3000K

Code No.	Panel Watts	Dim(LxBxH)(mm)	Lumen	Bat-
KOK10	2w	120 • 58 • 170	600	3.2V • 1200mAH



### Application

Residence, Hotel, Path  
lighting & many more

### Operation Temperature

-10°C to 50°C



Witness a 20 Year Legacy  
of Innovative Lighting Solutions

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SCAN



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