



CATALOG-2023-24

Innovate  
Illuminate  
Inspire



Lighting  
**Redefined**

# A LITTLE ABOUT US

Introducing **Vansh Electromechanical Devices Pvt Ltd**, a Leading Innovator in LED Lighting Solutions. With an unwavering commitment to illuminating India's residential and industrial landscapes, Vansh Electromechanical Devices Pvt Ltd stands as a pioneering force in the LED revolution. Our dedication to crafting superior lighting solutions is epitomized by our two state-of-the-art manufacturing facilities, strategically located in Kundli, Haryana, and Roorkee, Uttarakhand. These cutting-edge factories collectively span over 100,000 square feet, meticulously designed to house the full spectrum of equipment and machinery required for the LED fixture and complete LED light production process.

At Vansh, we take pride in our holistic approach to LED manufacturing, ensuring that every component, from the LEDs to the PCB, is crafted exclusively within our Indian facilities, meticulously adhering to international quality standards. This dedication to quality extends beyond our products, as we offer an exceptional two-year pick-and-drop warranty service, ensuring peace of mind for our valued customers.

Our relentless pursuit of excellence is characterized by a harmonious blend of consistency, efficiency, and a customer-centric ethos. Vansh Electromechanical Devices Pvt Ltd emerges as the preferred choice for discerning consumers and is proud to be the trusted lighting solution provider for numerous prestigious brands across India.

When it comes to illumination, we are your guiding light, and we look forward to brightening your world with our exceptional LED fixtures and complete LED lights.

## CEO'S MESSAGE

Dear Valued Partners and Customers,

At Vansh Electromechanical Devices Pvt Ltd, our unwavering dedication to innovation and quality is the cornerstone of our success. We take immense pride in illuminating your lives with cutting-edge LED solutions. With gratitude, we extend our commitment to excellence, serving you and your needs tirelessly. Your trust in us fuels our journey. Together, we light up the future.

Warm Regards,  
**Mr Manoj Gupta**  
**Director**

Vansh Electromechanical Devices Pvt Ltd.

# A **LITTLE** ABOUT OUR FACTORY



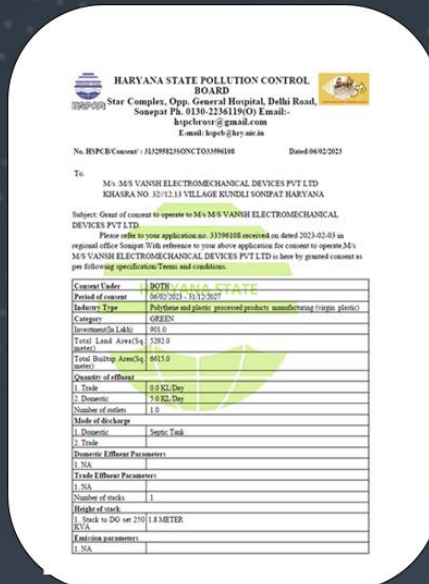
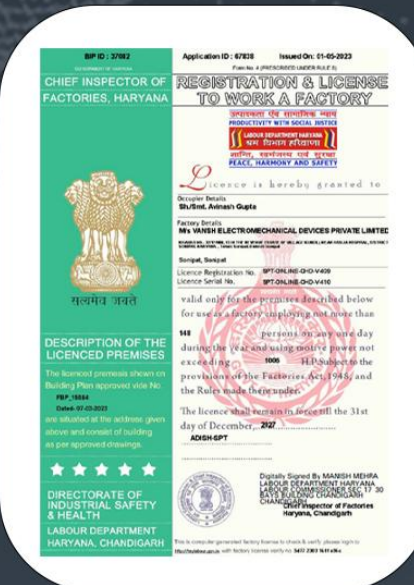
Scan to Download our  
complete Company profile.

Our LED Light Manufacturing Plant is a testament to our unwavering commitment to producing top-tier lighting solutions. Spread across sprawling facilities in Kundli, Haryana, and Roorkee, Uttarakhand, our state-of-the-art production units encompass a diverse range of specialized areas that enable us to deliver cutting-edge products to our customers.

Within our manufacturing plant, our SMT Assembly Room houses advanced Surface Mount Technology equipment, ensuring the precise and efficient assembly of LED components. The Injection Moulding Section facilitates the production of durable and visually appealing casings for our LED fixtures. Our Tool Room is equipped with precision machinery to create intricate molds and fixtures, guaranteeing consistent product quality. The Power Press Room enables efficient processing of materials for various lighting components.

Complementing our production capabilities, our dedicated Research and Development Team continually innovates, pushing the boundaries of lighting technology to develop products that not only meet but exceed international quality standards. This holistic approach to manufacturing, coupled with our cutting-edge facilities, positions us as a leading force in the LED lighting industry, serving the needs of our valued customers across India and beyond.

# OUR CERTIFICATES



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# EMERGENCY BULB 9W,12W



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 180 Degree , PF >0.90**



Long Lasting  
Efficient LED's

Energy  
Saving

Ultra  
Bright

IP 20  
Rating

MODEL NUMBER

WATTAGE

LUMEN COUNT

DIAMETER

BODY TYPE

ACDCBULB9

9W

900lm

70mm

POLYCARBONATE

ACDCBULB12

12W

1200lm

80mm

POLYCARBONATE

# 01



COLOURS AVAILABLE\*



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EMERGENCY BULB  
DETATCHABLE BATTERY



Voltage Sustainability : **440Vac** , Surge Protection : **4.0KV**  
Input Voltage: **100V-285V** , Beam Angle: **180 Degree** , PF > **0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating



MODEL NUMBER

ACDCBULB12E

WATTAGE

12W

LUMEN COUNT

1200lm

DIAMETER

86mm

BODY TYPE

POLYCARBONATE



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02

# EMERGENCY T BULB



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 180 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating



MODEL NUMBER  
VTBULB-10ACDC

WATTAGE  
10W

LUMEN COUNT  
1000lm

DIFFUSER DIAMETER  
201X31MM

BODY TYPE  
POLYCARBONATE

# 03



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EMERGENCY BATTEN  
10W, 20W



Voltage Sustainability : **440Vac** , Surge Protection : **4.0KV**  
Input Voltage: **100V-285V** , Beam Angle: **180 Degree** , PF > **0.90**



LITHIUM ION  
**2200**  
mAh



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating



MODEL NUMBER

WATTAGE

LUMEN COUNT

LENGTH

BODY TYPE

ACDCBATTEN-10

10W

10000lm

575MM

POLYCARBONATE

ACDCBATTEN-20

20W

20000lm

1135MM

POLYCARBONATE



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COLOURS AVAILABLE\*

04

# EMERGENCY PANEL ROUND



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating



MODEL NUMBER  
ACDCPANELR10  
ACDCPANELR15

WATTAGE  
10W  
15W

LUMEN COUNT  
1000lm  
1500lm

CUTOUT SIZE  
4 INCH  
6 INCH

BODY TYPE  
POLYCARBONATE  
POLYCARBONATE

# 05



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# EMERGENCY PANEL SQUARE



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



LITHIUM ION  
**2200**  
mAh



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating



MODEL NUMBER  
ACDCPANELS10  
ACDCPANELS15

WATTAGE  
10W  
15W

LUMEN COUNT  
1000lm  
1500lm

CUTOUT SIZE  
4 INCH  
6 INCH

BODY TYPE  
POLYCARBONATE  
POLYCARBONATE



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# 06

# HAMMER BULB



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 180 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

## MODEL NUMBER

## WATTAGE

## LUMEN COUNT

## DIAMETER

## BODY TYPE

HAMMER-30

30W

3000lm

100MM

ALUMINIUM WITH  
POWDER COATING

HAMMER-40

40W

4000lm

120MM

HAMMER-50

50W

5000lm

120MM

# 07



COLOURS AVAILABLE\*



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# ROCKET BULB



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 180 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER | WATTAGE | LUMEN COUNT | DIAMETER | BODY TYPE     |
|--------------|---------|-------------|----------|---------------|
| ROCKET36     | 36W     | 3600lm      | 102MM    | POLYCARBONATE |
| ROCKET45     | 45W     | 4500lm      | 102MM    | POLYCARBONATE |



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COLOURS AVAILABLE\*

# 08

O BULB



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 180 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

MODEL NUMBER

ODEEP-6

ODEEP-12

WATTAGE

6W

12 W

LUMEN COUNT

600 lm

1200lm

DIAMETER

85 MM

150MM

BODY TYPE

POLYCARBONATE

POLYCARBONATE

09



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30 W T BULB



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 180 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

MODEL NUMBER  
V-TBULB30

WATTAGE  
30W

LUMEN COUNT  
3000lm

SIZE  
300X50MM

BODY TYPE  
POLYCARBONATE



Scan this For TDS



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10

BUTTERFLY



**Voltage Sustainability : 350Vac , Surge Protection : 2.5KV**  
**Input Voltage: 100V-285V , Beam Angle: 180 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

MODEL NUMBER

V-BUTTERFLY15

WATTAGE

15W

LUMEN COUNT

1500lm

LXBXH

170X93X45MM

BODY TYPE

POLYCARBONATE

11



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# FAN BULB



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 180 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

MODEL NUMBER

FANBULB-45

WATTAGE

45W

LUMEN COUNT

4500lm

SIZE

112x205MM

BODY TYPE

POLYCARBONATE



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# 12

# EDGE LIT PANEL (INTERNAL DRIVER)



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER  | WATTAGE | CUTOUT SIZE | LUMEN COUNT | BODY TYPE      |
|---------------|---------|-------------|-------------|----------------|
| EdgelitIN-R3  | 3W      | 2.5INCH     | 300lm       | POLY CARBONATE |
| EdgelitIN-R6  | 6W      | 4INCH       | 600lm       | POLY CARBONATE |
| EdgelitIN-R10 | 10W     | 5INCH       | 1000lm      | POLY CARBONATE |
| EdgelitIN-R15 | 15W     | 6INCH       | 1500lm      | POLY CARBONATE |
| EdgelitIN-R20 | 20W     | 8INCH       | 2000lm      | POLY CARBONATE |

# 13

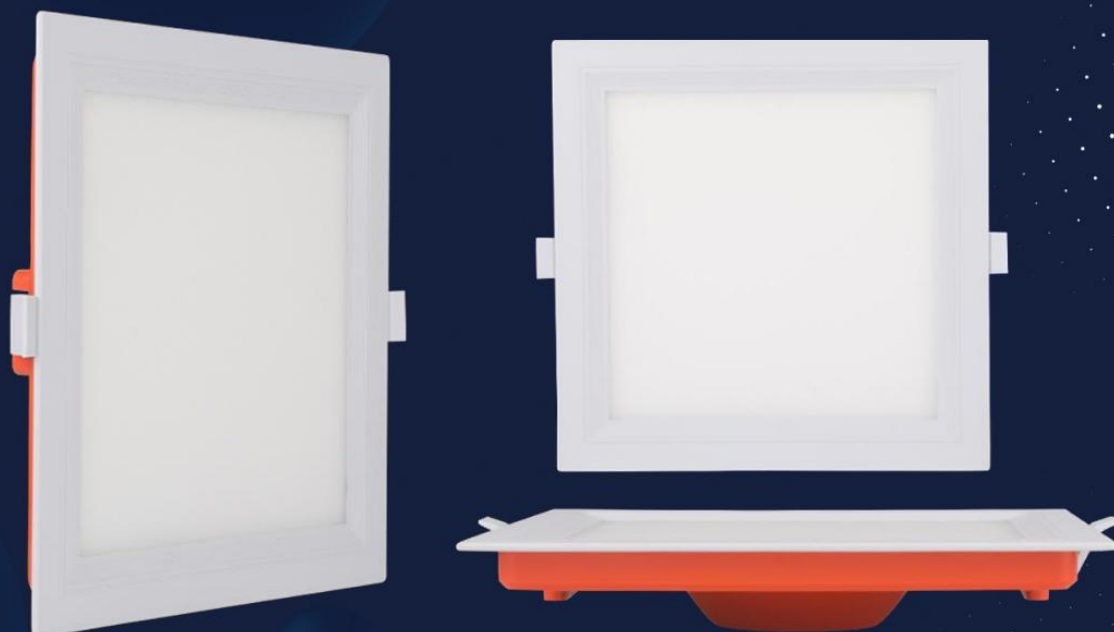


COLOURS AVAILABLE\*



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# EDGE LIT PANEL (INTERNAL DRIVER)



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER  | WATTAGE | CUTOUT SIZE | LUMEN COUNT | BODY TYPE      |
|---------------|---------|-------------|-------------|----------------|
| EdgelitIN-S3  | 3W      | 2.5INCH     | 300lm       | POLY CARBONATE |
| EdgelitIN-S6  | 6W      | 4INCH       | 600lm       | POLY CARBONATE |
| EdgelitIN-S10 | 10W     | 5INCH       | 1000lm      | POLY CARBONATE |
| EdgelitIN-S15 | 15W     | 6INCH       | 1500lm      | POLY CARBONATE |
| EdgelitIN-S20 | 20W     | 8INCH       | 2000lm      | POLY CARBONATE |



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COLOURS AVAILABLE\*

# 14

# EDGE LIT PANEL (EXTERNAL DRIVER)



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER  | WATTAGE | CUTOUT SIZE | LUMEN COUNT | BODY TYPE      |
|---------------|---------|-------------|-------------|----------------|
| EdgeLitEX-R3  | 3W      | 2.5 INCH    | 300lm       | POLY CARBONATE |
| EdgeLitEX-R6  | 6W      | 4 INCH      | 600lm       | POLY CARBONATE |
| EdgeLitEX-R10 | 10W     | 5 INCH      | 1000lm      | POLY CARBONATE |
| EdgeLitEX-R15 | 15W     | 6 INCH      | 1500lm      | POLY CARBONATE |
| EdgeLitEX-R20 | 20W     | 8 INCH      | 2000lm      | POLY CARBONATE |

# 15



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# EDGE LIT PANEL (EXTERNAL DRIVER)



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER  | WATTAGE | CUTOUT SIZE | LUMEN COUNT | BODY TYPE      |
|---------------|---------|-------------|-------------|----------------|
| EdgelitEX-S3  | 3W      | 2.5 INCH    | 300lm       | POLY CARBONATE |
| EdgelitEX-S6  | 6W      | 4 INCH      | 600lm       | POLY CARBONATE |
| EdgelitEX-S10 | 10W     | 5 INCH      | 1000lm      | POLY CARBONATE |
| EdgelitEX-S15 | 15W     | 6 INCH      | 1500lm      | POLY CARBONATE |
| EdgelitEX-S20 | 20W     | 8 INCH      | 2000lm      | POLY CARBONATE |



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# 16

# EDGE LIT PANEL (ALUMINIUM BODY)



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER  | WATTAGE  | CUTOUT SIZE | LUMEN COUNT   | BODY TYPE |
|---------------|----------|-------------|---------------|-----------|
| EdgelitAL-R3  | 3W       | 2.5 INCH    | 300lm         | ALUMINIUM |
| EdgelitAL-R6  | 6W       | 4 INCH      | 600lm         | ALUMINIUM |
| EdgelitAL-R9  | 9W       | 5 INCH      | 900lm         | ALUMINIUM |
| EdgelitAL-R12 | 12W/ 15W | 6 INCH      | 1200lm/1500lm | ALUMINIUM |
| EdgelitAL-R18 | 18W      | 8 INCH      | 1800lm        | ALUMINIUM |
| EdgelitAL-R20 | 24W/30W  | 12 INCH     | 2400lm/3000lm | ALUMINIUM |

# 17



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# EDGE LIT PANEL (ALUMINIUM BODY)



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER  | WATTAGE  | CUTOUT SIZE | LUMEN COUNT   | BODY TYPE |
|---------------|----------|-------------|---------------|-----------|
| EdgelitAL-S3  | 3W       | 2.5 INCH    | 300lm         | ALUMINIUM |
| EdgelitAL-S6  | 6W       | 4 INCH      | 600lm         | ALUMINIUM |
| EdgelitAL-S9  | 9W       | 5 INCH      | 900lm         | ALUMINIUM |
| EdgelitAL-S12 | 12W /15W | 6 INCH      | 1200lm/1500lm | ALUMINIUM |
| EdgelitAL-S18 | 18W      | 8 INCH      | 1800lm        | ALUMINIUM |
| EdgelitAL-S20 | 24W/30W  | 12 INCH     | 2400lm/3000lm | ALUMINIUM |



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# 18

# BACKLIT PANEL



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER | WATTAGE | CUTOUT SIZE | LUMEN COUNT | BODY TYPE     |
|--------------|---------|-------------|-------------|---------------|
| VBACK1-R3    | 3W      | 2.5 INCH    | 300lm       | POLYCARBONATE |
| VBACK1-R8    | 8W      | 4 INCH      | 800lm       | POLYCARBONATE |
| VBACK1-R12   | 12W     | 5 INCH      | 1200lm      | POLYCARBONATE |
| VBACK1-R15   | 15W     | 6 INCH      | 1500lm      | POLYCARBONATE |
| VBACK1-R20   | 20W     | 8 INCH      | 2000lm      | POLYCARBONATE |

# 19



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# BACKLIT PANEL



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

## MODEL NUMBER

VBACK1-S3

VBACK1-S8

VBACK1-S12

VBACK1-S15

VBACK1-S20

## WATTAGE

3W

8W

12W

15W

20W

## CUTOUT SIZE

2.5 INCH

4 INCH

5 INCH

6 INCH

8 INCH

## LUMEN COUNT

300lm

800lm

1200lm

1500lm

2000lm

## BODY TYPE

POLYCARBONATE

POLYCARBONATE

POLYCARBONATE

POLYCARBONATE

POLYCARBONATE



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# 20

1W COB



**Voltage Sustainability : 350Vac , Surge Protection : 2.5KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

MODEL NUMBER

VCOB-2

WATTAGE

2W

LUMEN COUNT

200lm

CUTOUT SIZE

32MM

BODY TYPE

POLYCARBONATE



21

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3W COB



**Voltage Sustainability : 350Vac , Surge Protection : 2.5KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.50**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

MODEL NUMBER

VCOB-3

WATTAGE

3W

LUMEN COUNT

300lm

CUTOUT SIZE

55MM

BODY TYPE

POLYCARBONATE

*3CCT option also available\**



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22

PLCOB



**Voltage Sustainability : 350Vac , Surge Protection : 2.5KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.50**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

#### MODEL NUMBER

#### WATTAGE

#### CUTOUT SIZE

#### LUMEN COUNT

#### BODY TYPE

PLCOB-3

3W

60MM

300lm

POLYCARBONATE

PLCOB-6

6W

70MM

600lm

POLYCARBONATE

PLCOB-9

9W

90MM

900lm

POLYCARBONATE

PLCOB-12

12W

115MM

1200lm

POLYCARBONATE



# 23

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ALCOB



**Voltage Sustainability : 350Vac , Surge Protection : 2.5KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.50**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER | WATTAGE | CUTOUT SIZE | LUMEN COUNT | BODY TYPE                        |
|--------------|---------|-------------|-------------|----------------------------------|
| ALCOB-3      | 3W      | 60MM        | 300lm       | ALUMINIUM WITH<br>POWDER COATING |
| ALCOB-6      | 6W      | 70MM        | 600lm       |                                  |
| ALCOB-9      | 9W      | 90MM        | 900lm       |                                  |
| ALCOB-12     | 12W     | 115MM       | 1200lm      |                                  |
| ALCOB-16     | 16W     | ---         | 1600lm      |                                  |



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24

MULTICOLOUR  
15W



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

MODEL NUMBER

ATRI-15

ATRI-15

WATTAGE

15W

15 W

LUMEN COUNT

1500 lm

1500lm

CUTOUT SIZE

31MM(DEEP)

74MM(CONCEAL)

BODY TYPE

POLYCARBONATE

POLYCARBONATE



25

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MULTICOLOUR  
15W



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

MODEL NUMBER

BTRI-15

WATTAGE

15W

LUMEN COUNT

1500lm

CUTOUT SIZE

70MM

BODY TYPE

POLYCARBONATE



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COLOURS AVAILABLE\*

26

DEEP



**Voltage Sustainability : 440Vac , Surge Protection : 2.5KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

MODEL NUMBER  
DEEP-3

WATTAGE  
3W

LUMEN COUNT  
300 lm

SIZE  
55 MM

BODY TYPE  
POLYCARBONATE



27

COLOURS AVAILABLE\*



Scan this For TDS

O-DEEP



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER | WATTAGE | LUMEN COUNT | SIZE | BODY TYPE     |
|--------------|---------|-------------|------|---------------|
| ODEEP-6      | 6W      | 600lm       | 46MM | POLYCARBONATE |
| ODEEP-12     | 12W     | 1200lm      | 46MM | POLYCARBONATE |



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COLOURS AVAILABLE\*

28

ARGI



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

#### MODEL NUMBER

ARGI-6

ARGI-8

ARGI-15

#### WATTAGE

6W

8W

15W

#### LUMEN COUNT

600 lm

800lm

1500lm

#### SIZE

86X41MM

86X41MM

140X50MM

#### BODY TYPE

POLYCARBONATE

POLYCARBONATE

POLYCARBONATE

# 29



COLOURS AVAILABLE\*



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TWISTER



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER | WATTAGE | LUMEN COUNT | SIZE     | BODY TYPE     |
|--------------|---------|-------------|----------|---------------|
| TWISTER-7    | 7W      | 700lm       | 83X50MM  | POLYCARBONATE |
| TWISTER-9    | 9W      | 900lm       | 110X50MM | POLYCARBONATE |
| TWISTER-15   | 15W     | 1500lm      | 150X50MM | POLYCARBONATE |
| TWISTER-20   | 20W     | 2000lm      | 186X50MM | POLYCARBONATE |

*3CCT option also available\**



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30

# STRIKER 3W & 5W



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

## MODEL NUMBER

VSTRIKER-3

VSTRIKER-5

## WATTAGE

3W

5W

## SIZE

60X16.5MM

68X14.0 MM

## LUMEN COUNT

300lm

500lm

## BODY TYPE

POLYCARBONATE

POLYCARBONATE



# 31

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# STRIKER 6W



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**

25,000  
HRS

Long Lasting  
Efficient LED's



Energy  
Saving

100  
lm/watt

Ultra  
Bright

IP20

IP 20  
Rating

MODEL NUMBER

VSTRIKER-6

WATTAGE

6W

SIZE

63X17MM

LUMEN COUNT

600lm

BODY TYPE

POLYCARBONATE



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COLOURS AVAILABLE\*

# 32

# TRACK LIGHT



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER | WATTAGE | LUMEN COUNT | SIZE         | BODY TYPE                        |
|--------------|---------|-------------|--------------|----------------------------------|
| TRACK10      | 10W     | 700lm       | 145x130x50MM | ALUMINIUM WITH<br>POWDER COATING |
| TRACK20      | 20W     | 1400lm      | 158x148x60MM |                                  |
| TRACK30      | 30W     | 2250lm      | 180X158X82MM |                                  |
| TRACK40      | 40W     | 2840lm      | 178X166X82MM |                                  |

# 33



COLOURS AVAILABLE\*



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# TRACK LIGHT



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

## MODEL NUMBER

## WATTAGE

## LUMEN COUNT

## SIZE

## BODY TYPE

TRACK10

10W

700lm

145x130x50MM

TRACK20

20W

1400lm

158x148x60MM

TRACK30

30W

2250lm

180X158X82MM

TRACK40

40W

2840lm

178X166X82MM

ALUMINIUM WITH  
POWDER COATING



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COLOURS AVAILABLE\*

# 34

# FLOOD LIGHT



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 66  
Rating

| MODEL NUMBER | WATTAGE | LUMEN COUNT | SIZE         | BODY TYPE                        |
|--------------|---------|-------------|--------------|----------------------------------|
| FLOODGM10    | 10W     | 1100lm      | 126X118X38MM | ALUMINIUM WITH<br>POWDER COATING |
| FLOODGM20    | 20W     | 2200lm      | 182X184X42MM |                                  |
| FLOODGM30    | 30W     | 3300lm      | 182X184X42MM |                                  |
| FLOODGM50    | 50W     | 5500lm      | 223X227X49MM |                                  |
| FLOODGM100   | 100W    | 11000lm     | 275X285X64MM |                                  |
| FLOODGM150   | 150W    | 16500lm     | 292X292X68MM |                                  |
| FLOODGM200   | 200W    | 22000lm     | 313X336X90MM |                                  |
| FLOODGM300   | 300W    | 33000lm     | 318X420X93MM |                                  |
| FLOODGM500   | 500W    | 55000lm     | 355X630X95MM |                                  |

# 35



COLOURS AVAILABLE\*



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# FLOOD LIGHT



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 66  
Rating

| MODEL NUMBER | WATTAGE | LUMEN COUNT | SIZE         | BODY TYPE                        |
|--------------|---------|-------------|--------------|----------------------------------|
| FLOODLENS20  | 20W     | 2200lm      | 120X150X35MM | ALUMINIUM WITH<br>POWDER COATING |
| FLOODLENS30  | 30W     | 3300lm      | 162X200X33MM |                                  |
| FLOODLENS50  | 50W     | 5500lm      | 190X248X35MM |                                  |
| FLOODLENS100 | 100W    | 11000lm     | 218X294X44MM |                                  |
| FLOODLENS200 | 200W    | 22000lm     | 281X383X44MM |                                  |



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COLOURS AVAILABLE\*

# 36

# STREET LIGHTS



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 66  
Rating

| MODEL NUMBER | WATTAGE | LUMEN COUNT | SIZE         | BODY TYPE                        |
|--------------|---------|-------------|--------------|----------------------------------|
| STREET20     | 20W     | 2200lm      | 300X103X48MM | ALUMINIUM WITH<br>POWDER COATING |
| STREET24     | 24W     | 2640lm      | 300X103X48MM |                                  |
| STREET30     | 30W     | 3300lm      | 340X124X48MM |                                  |
| STREET36     | 36W     | 3960lm      | 340X124X48MM |                                  |
| STREET50     | 50W     | 5500lm      | 391X145X50MM |                                  |
| STREET100    | 100W    | 11000lm     | 450X170X58MM |                                  |

# 37



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# STREET LIGHTS



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.95**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 66  
Rating

| MODEL NUMBER | WATTAGE | LUMEN COUNT | SIZE         | BODY TYPE                        |
|--------------|---------|-------------|--------------|----------------------------------|
| STREET24     | 24W     | 2640lm      | 292X120X46MM | ALUMINIUM WITH<br>POWDER COATING |
| STREET36     | 36W     | 3690lm      | 333X145X46MM |                                  |
| STREET50     | 50W     | 5500lm      | 370X170X46MM |                                  |
| STREET100    | 100W    | 11000lm     | 418X200X46MM |                                  |
| STREET150    | 150W    | 16500lm     | 478X221X46MM |                                  |
| STREET200    | 200W    | 22000lm     | 590X235X70MM |                                  |



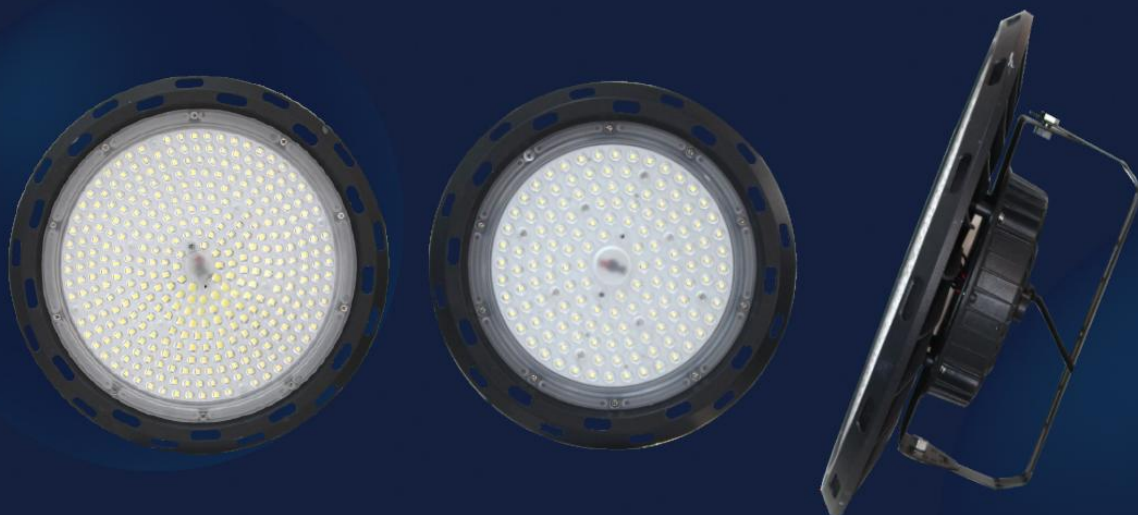
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# 38

# HIGHBAY LIGHTS



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF >0.95**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 66  
Rating

| MODEL NUMBER | WATTAGE | LUMEN COUNT | SIZE      | BODY TYPE                        |
|--------------|---------|-------------|-----------|----------------------------------|
| HIGHBAY100   | 100W    | 11000lm     | 290X145MM | ALUMINIUM WITH<br>POWDER COATING |
| HIGHBAY150   | 150W    | 16500lm     | 335X145MM |                                  |
| HIGHBAY200   | 200W    | 20000lm     | 365X145MM |                                  |
| HIGHBAY300   | 300W    | 30000lm     | 400X145MM |                                  |

# 39



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# TRIMELESS PANEL

## OUR LATEST DEVELOPMENT



**Voltage Sustainability : 440Vac , Surge Protection : 2.5KV**  
**Input Voltage: 100V-285V , Beam Angle: 120 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP20  
Rating

| MODEL NUMBER | WATTAGE | LUMEN COUNT | DIAMETER | BODY TYPE     |
|--------------|---------|-------------|----------|---------------|
| TRIMELESS-6  | 6W      | 600lm       | 50X67MM  | POLYCARBONATE |
| TRIMELESS-12 | 12W     | 1200lm      | 140X43MM | POLYCARBONATE |
| TRIMELESS-18 | 18W     | 1800lm      | -        | POLYCARBONATE |



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# 40

ADJUSTABLE PANELS

## OUR LATEST DEVELOPMENT



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 180 Degree , PF > 0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

### MODEL NUMBER

ADJUST-R12

ADJUST-R18

### WATTAGE

12W

18W

### LUMEN COUNT

1200lm

1800lm

### CUTOUT SIZE

65 MM

65 MM

### BODY TYPE

POLYCARBONATE

POLYCARBONATE

# 41



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# OUR LATEST DEVELOPMENT



**Voltage Sustainability : 440Vac , Surge Protection : 4.0KV**  
**Input Voltage: 100V-285V , Beam Angle: 180 Degree , PF >0.90**



Long Lasting  
Efficient LED's



Energy  
Saving



Ultra  
Bright



IP 20  
Rating

| MODEL NUMBER | WATTAGE | LUMEN COUNT | CUTOUT SIZE | BODY TYPE     |
|--------------|---------|-------------|-------------|---------------|
| ADJUST-S12   | 12W     | 1200lm      | 65 MM       | POLYCARBONATE |
| ADJUST-S18   | 18W     | 1800lm      | 65 MM       | POLYCARBONATE |



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42

# Products COMING SOON



COB Lights



Button Lights

## Fancy Lights



Panels

## Outdoor Lights





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Catlogue

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Profile



# Launching our **BLDC Fan** series



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