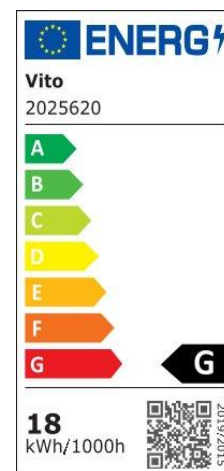


Product Data Sheet

OUTDOOR LIGHTING

ORI 18W

CODE: 2025620



Area of application

Round Surface-Mount LED Outdoor Bulkhead with Full Plastic Body.

For surface-mounting outdoor lighting applications.

Outdoor areas of offices, hospitals, schools, shopping malls, parks, warehouses, industrial facilities..

Product Advantages

ORI-W1 is a versatile wall-mounted LED lighting fixture designed to deliver reliable and efficient illumination for both indoor and outdoor applications. The fixture features a robust ABS body combined with a high-quality polycarbonate diffuser, ensuring durability, resistance to environmental conditions, and uniform light distribution over time. Available in two power versions, 12W and 18W, ORI-W1 provides flexible lighting performance to accommodate different architectural and functional requirements. The efficient LED technology delivers consistent illumination while maintaining low energy consumption and a long operational lifetime, making it a dependable solution for continuous use. Designed with practicality in mind, ORI-W1 allows for easy installation and simple maintenance, reducing setup time and long-term service requirements. Its clean and modern design makes it suitable for a wide range of applications, including residential buildings, commercial spaces, corridors, facades, and outdoor areas. With its durable construction, reliable performance, and adaptable lighting options, ORI-W1 is an ideal wall-mounted LED lighting solution for projects requiring efficiency, longevity, and consistent light quality.

Product Data Sheet

OUTDOOR LIGHTING

ORI 18W

CODE: 2025620

Product Features

Electrical

Power (Watt): 18
Voltage: 220-240V AC ~ 50/60Hz
Power Factor: >0.5
Electrical Protection: Class II
Surge Protection: --
Dimmability: NO
Switch Cycle (Times): 25000

Material Characteristics

IP Class: IP65
IK Class: IK06
Material: ABS & Polycarbonate
Ambient Temperature: -20°C<ta<+50°C
Body Color: BLACK
Product Size (mm): Ø220x68

Technical Drawing

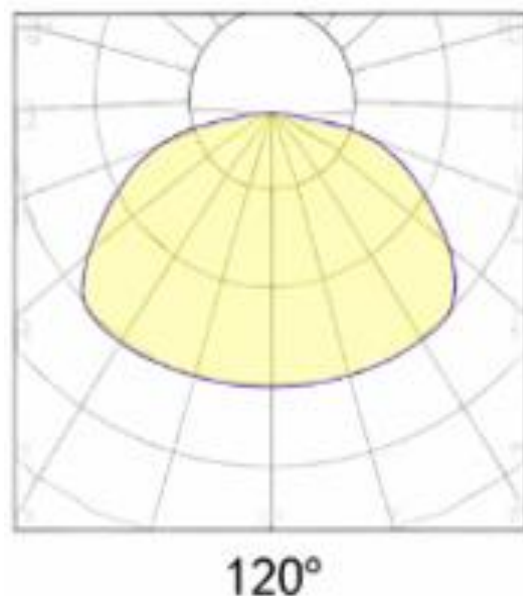
Lighting

Lumen (Lm): 1260
Luminaire efficacy (Lm/W): 70
Colour Temperature: 4000K (NATURAL WHITE)
Beam Angle: 120°
CRI: Ra >80
Lifetime (Hours): 25000
EEL : F

Packing Informations

Pieces/Outbox: 20
Outbox Size (mm): 470x375x475
Outbox G.W. (Kg): 10,74
Outbox Volume (m ³): 0,0837
Unit Weight (Gr): 537
Barcode : 6972538043412

Light Distribution Curve



System Definition: VT/ORI-W2/18W/SMD/40K/22CM/IP65/BL/CB/BULKHEAD

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