XEON

XEON FLAT - WALL LIGHT

WALL SURFACE LIGHT

LAST UPDATE: 04-03-2025



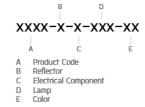
XEON is a rectangular shape wall or ceiling fixture. This luminaire family is made of corrosion resistant LM6 aluminium housing and vandal resistant polycarbonate diffuser. XEON LED utilizes high quality chips with built-in microwave motion sensor and hi-low light function. The diffused light distribution provides general lighting for both private and public areas. XEON is available in three different front cover styles with a choice of five colors. The high protection rating of IP65 and IKO9 allows XEON to be installed in the challenging outdoor environments.

Technical Data



Ordering Code : 7028-0-3-957-XX Lamp : LED CCT : 4000 K CRI : CRI >80 SDCM = 5 SDCM : Lamp Lumen : 1150 lm Luminaire Lumen : 550 lm Lamp Wattage : 10 W Luminaire Wattage : 15 W Efficacy : 36 lm/W Ambient Temperature : 40°C Lumen Maintenance L70B10 >36,000 h Controller : On-Off with Microwave sensor Input Voltage : 220-240Vac 50/60Hz Net Weight : 2.20 kg.

Ordering code guide



Icon definition

*Due to the constancy of product development, we reserve the right to alter all specification without prior notice.

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Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP65 Class I Luminaires Body Housing High-pressure die cast aluminum alloy body and components. **Coating Process** Nano ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C. Self-extinguishing high impact resistant opal polycarbonate diffuser with UV stabilized additive. Diffuser Gasket Weather resistant silicone gasket. Working temperature -40°C to +200°C. External Screws External screws are in stainless steel with protection grease. Cable Entry Cable entry protected by weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 5-10mm. diameter. High efficiency SMD LED module with built-in constant current LED driver. Replacable module for future upgrade or maintenance. Led Equipped with motion detector Microwave Sensor. Internal Wire Tinned copper conductor with PTFE insulated internal wire. IMQ approved. Working temperature -40°C to +250°C. Terminal Block Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved. Class1 luminaire provided with the earth connection. Caution Installation work has to be carried on according to the enclosed installation manual. Color Black 01 Graphite O2 Dark Grey 03 Aluminum Silver O4 White 06

Light Distribution

