TUBE

MEDIUM TUBE

CEILING MOUNT



LAST UPDATE: 30-05-2024

TUBE a family of cylindrical shaped wall light, ceiling light and Area light. The body components are made from extruded and LM6 aluminium which make them highly corrosion resistant to any extreme environment. TUBE is protected from the ingress of dust and water and are used in both outdoor and indoor environments. Fitted with COB LED in three color temperature from 2700K, 3000K or 4000K with high CRI. HID light source and retrofit solution for E27 Led lamps are also available. TUBE can solve many lighting tasks in modern architectural surrounds and are generally used in illuminating columns and facades. The pole lights give a great level of downward light with symmetric wide beam, asymmetric forward throw or side throw light distributions. Catenary mounting of luminaires is great option for tasteful illumination of outdoor spaces. Flexible arrangement of the luminaire position enables lighting designers to set the light mood to a multitude of use cases. The innovative lever clamping system utilizes a single common tool for a trouble free easy installation. All commonly used catenary wires with a diameter of 4...8mm are suitable. Wire slope of up to 20° can be easily compensated. Catenary mount luminaires are equipped with a single prewired cable of 2000mm length. Double prewired cable for looping is available upon request.

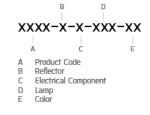
Unilamp





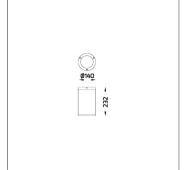
Ordering Code : 4002-B-5-536-XX Lamp : LED 29° Beam : CCT : 4000 K CRI : CRI >80 SDCM : SDCM = 3 Lamp Lumen : 2460 lm Luminaire Lumen : 1830 lm Lamp Wattage : 18 W Luminaire Wattage : 20 W 91 lm/W Efficacy : Ambient Temperature : 50°C Lumen Maintenance L80B10 >108,000 h Controller : DALI Input Voltage : 220-240Vac 50/60Hz Net Weight : 2.20 kg.

Ordering code guide



Icon definition

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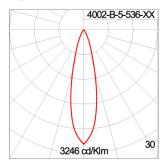
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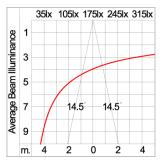
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Specification IEC Standard IEC 60598-1 General Requirement IEC 60598-2-1 Fixed Luminaires Protection IP65 Class I Luminaires Body Housing High-pressure die cast aluminum alloy body and components. Extruded aluminum S6063 alloy body with low copper content. **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. Diffuser Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C. Molded PC lens from renowned manufacturers in various light distribution patterns. Lens Gasket Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C. External Screws External screws are in stainless steel with protection grease. Cable entry protected by weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 6-13mm. diameter. Cable Entry Led High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat conductive material. Driver High quality DALI Driver in constant current. Conform to applicable safety standards and electromagnetic compatibility. Internal Wire Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°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. Installation work has to be carried on according to the enclosed installation manual. Caution Color Black 01 Graphite O2 Dark Grey 03 Aluminum Silver 04 White 06 Wooden Brown 07

Light Distribution





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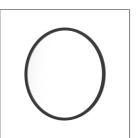
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Accessories



Ordering Code: AUN-GSH-0012-00 Honeycomb louver, LED, pre-assembly from factory



Ordering Code: AUN-SOF-0026-00 Softening filter, LED, pre-assembly from factory