DOT

DOT OPAL ROUND EYELID

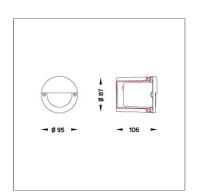
WALL RECESSED



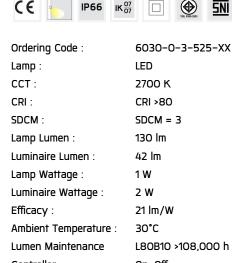




DOT family is a range of small recessed wall luminaires with LED light sources. Fitted with world renowned LED manufacturer DOT is highly efficient with low energy consumption. The glare–free cover enables them to be installed where comfortable illumination is required. DOT is available in four different design with interchangeable front covers in both square and round shapes. A very small and shallow housing allows the installation of the fixtures in wall or step that have limited recessing depth. DOT provides directional light for stairways and pathways where comfortable low level of light is preferred.



Technical Data



Controller : On-Off

Input Voltage: 220-240Vac 50/60Hz

Net Weight: 0.50 kg.



Icon definition

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LAST UPDATE: 10-06-2025



Specification

External Screws

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-2 Recessed Luminaires

Protection IP66 Class II

Protection against mechanical impact IKO7 on body and optical part. IK Rating Luminaires Body Housing

High-pressure die cast aluminum alloy body and components.

Injected PC body component.

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 Self-extinguishing high impact resistant opal polycarbonate diffuser with UV stabilized additive.

Gasket Weather resistant silicone gasket. Working temperature -40°C to +200°C.

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 5-10mm. diameter. Cable Entry

Led High efficiency LED module utilized chips from world renowned manufacturer. Assembled on MCPCB and mounted on to heat

conductive material.

High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard. Driver

Terminal Block Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved. Installation work has to be carried on according to the enclosed installation manual Caution

Color



Light Distribution

