CASA

CASA - UP

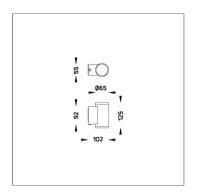
WALL SURFACE LIGHT



LAST UPDATE: 27-05-2025



The CASA luminaire range is the perfect lighting tool for residential lighting tasks. Although small in size the lighting performance satisfies professional standards. CASA is available as single or double directional wall light, surface mounted downlight and bollard. Computer optimized reflectors and diffusor generate light with remarkable brilliance and color consistency. Excellent corrosion resistance is archived through the use of high quality extruded aluminum and enhanced LM6 die cast alloy. CASA is suitable for environments up to 50°C.



Technical Data



Ordering Code : 5053-B-3-562-XX

Lamp: LED Beam: 30°[70°] CCT: 3000 K CRI >80 CRI: SDCM: SDCM = 3Lamp Lumen : 190 lm Luminaire Lumen : 150 lm Lamp Wattage: 1.5 W Luminaire Wattage : 3 W 50 lm/W Efficacy: Ambient Temperature : 50°C

Lumen Maintenance L80B10 >108,000 h

Controller : On-Off

Input Voltage: 220–240Vac 50/60Hz

Net Weight : - kg.



Icon definition

online@unilamp.co.th www.unilamp.co.th



CASA - UP

WALL SURFACE LIGHT



LAST UPDATE: 27-05-2025

Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP66 Class I

Protection against mechanical impact IK10 on body and IK07 on optical part. IK Rating

High-pressure die cast aluminum alloy body and components. Luminaires Body Housing

Extruded aluminum S6063 alloy body with low copper content.

Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated **Coating Process**

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.

Reflector High performance anodized spun aluminum reflector.

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 Cable entry protected by weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 5-10mm. diameter. Led

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

conductive material.

Driver High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard. Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C. Internal Wire

Terminal Block Assembled with lever connectors for cable with cross section up to 4 sqmm. ENEC approved. Caution Installation work has to be carried on according to the enclosed installation manual.

Remark: This product emits stray light at 70 degree angle.

Color

Black 01 Graphite 02 Dark Grey 03 Aluminum Silver 04

White 06

Light Distribution

