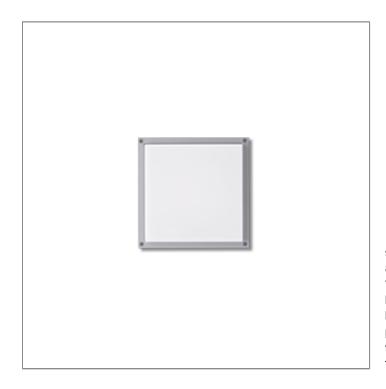
## DRIFT

### MINI FLAT DRIFT

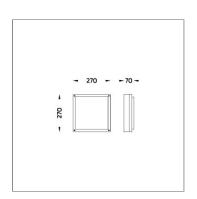
WALL SURFACE LIGHT



LAST UPDATE: 24-03-2025



Square in shape DRIFT wall and ceiling lights have a rugged aluminium structure and impact resistant polycarbonate diffuser. The LED module is available with built-in microwave motion sensor and hi-low light function. The color temperature is 3000K or 4000K with choice of Dali option. The high protection rating of IP65 and IK09 allows DRIFT to be installed in the harshest outdoor environments. With the diffused light distribution, it provides good low glare general lighting to private and public areas. The front cover is available in various designs; moreover, DRIFT is available with the choice of six different colors.



## **Technical Data**



Ordering Code : 7024-0-5-807-XX

Lamp: LED CCT: 4000 K CRI: CRI >80 SDCM = 5SDCM: Luminaire Lumen: 940 lm Luminaire Wattage: 11 W Efficacy: 85 lm/W 50°C Ambient Temperature:

Lumen Maintenance L70B10 >36,000 h

Controller : DALI

Input Voltage: 220-240Vac 50/60Hz

Net Weight: 2.00 kg.

Ordering code guide

A C

A Product Code
B Reflector
C Electrical Component

C Electri
D Lamp
E Color

IK BODY

Icon definition



#### MINI FLAT DRIFT

## WALL SURFACE LIGHT



LAST UPDATE: 24-03-2025

#### Specification

External Screws

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP65 Class I

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

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.

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

External screws are in stainless steel with protection grease.

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

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 SMD LED module with built-in constant current LED driver. Replacable module for future upgrade or maintenance.

Driver High quality DALI Driver in constant current. Conform to applicable safety standards and electromagnetic compatibility.

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.

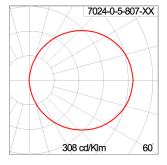
Class1 luminaire provided with the earth connection.

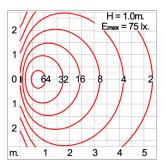
Caution Installation work has to be carried on according to the enclosed installation manual.

Color



#### **Light Distribution**





# **DRIFT**

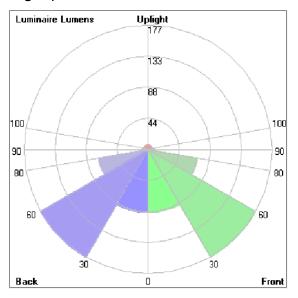
## MINI FLAT DRIFT

WALL SURFACE LIGHT



LAST UPDATE: 24-03-2025

## **Bug Report**



Lum. Classification System (LCS)				
LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	89.9	8.0	12.7
FM	[30-60]	176.7	15.6	24.9
FH	[60-80]	71.7	6.3	10.1
FVH	[80-90]	9.6	8.0	1.4
BL	[0-30]	89.9	8.0	12.7
ВМ	[30-60]	176.7	15.6	24.9
ВН	[60-80]	71.7	6.3	10.1
BVH	[80-90]	9.6	8.0	1.4
UL	[90-100]	6.9	0.6	1.0
UH	[100-180]	6.2	0.5	0.9
Total		708.9	62.5	100.0
BUG Rating		BO-U1-GO		