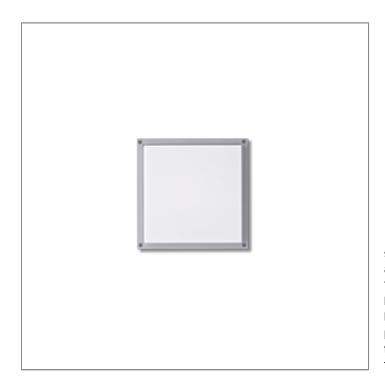
DRIFT

MINI FLAT DRIFT

WALL SURFACE LIGHT

LAST UPDATE: 24-03-2025



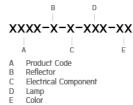
Square in shape DRIFT wall and ceiling lights have a rugged aluminium structure and impact resistant polycarbonate diffuser. The LED module is available with built-in microwave motion sensor and hi-low light function. The color temperature is 3000K or 4000K with choice of Dali option. The high protection rating of IP65 and IKO9 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 :	7024-0-3-808-XX
Lamp :	LED
CCT :	4000 K
CRI :	CRI >80
SDCM :	SDCM = 5
Luminaire Lumen :	940 lm
Luminaire Wattage :	9 W
Efficacy :	104 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 :	2.00 kg.

Ordering code guide



Icon definition

- 270 - - 70 -

4 270

> Unilamp Co., Ltd. 461 Ramintra Road, Kannayao, Bangkok 10230 Thailand Tel : +66(0)2 943 2420-1, +66(0)2 946 4170-1 Fax : +66[0]2 943 2419 online@unilamp.co.th www.unilamp.co.th

DRIFT

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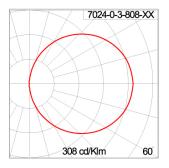
🕰 Unilamp

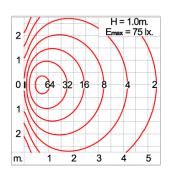
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Specification

IEC Standard	IEC 60598-1 General Requirement
	IEC 60598-2-1 Fixed Luminaires
Protection	IP65 Class II
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.
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.
Led	High efficiency SMD LED module with built-in constant current LED driver. Replacable module for future upgrade or maintenance. 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.
Caution	Installation work has to be carried on according to the enclosed installation manual.
Color	Black 01 Graphite 02 Dark Grey 03 Aluminum Silver 04 White 06

Light Distribution





DRIFT

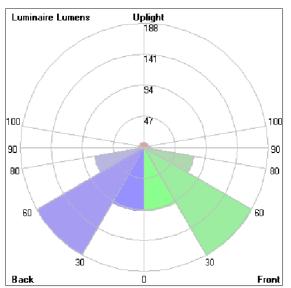
MINI FLAT DRIFT

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LAST UPDATE: 24-03-2025

Bug Report



LCS	Zone	%Lumens	%Lamp	%Lum
FL	[0-30]	95.5	8.0	12.7
FM	[30-60]	187.8	15.6	25.0
FH	[60-80]	76.3	6.4	10.1
FVH	[80-90]	10.2	0.9	1.4
BL	[0-30]	95.4	8.0	12.7
BM	[30-60]	187.5	15.6	24.9
BH	[60-80]	75.8	6.3	10.1
BVH	[80-90]	10.2	0.8	1.3
UL	[90-100]	7.3	0.6	1.0
UH	[100-180]	6.6	0.6	0.9
Total		752.6	62.8	100.0

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