

7 Years
Product Warranty
UK Only

2 Years
On-Site Warranty
Main-land UK Only

Odin

Kosnic

07999 ODI24-SCT-BLK

Odin wall pack 14-24W CCT switchable black

- High efficiency up to 129lm/W
- Optional plug-in emergency modules, available in standard, self-test and DALI
- Switchable wattage and CCT switchable (3000K/4000K/6500K)
- Available in two beam angles versions
- Suitable to use at coastal areas
- IP65 and vandal resistant IK10



Overview

The Odin low glare LED Surface

Luminaire offers a low maintenance solution to lighting for all areas, with switchable wattage and CCT to meet your needs.



IP65



General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK10
IP Rating	IP65
Materials	Housing - Polycarbonate
Protection Rating	Class I
Installation Area	Internal and External
L80B10 Lifetime (h) @Ta 25 °C	48,000 h

Compliance

LVD	EN 60598-1:2024, EN 60598-2-1:2021
EMC	EN 55015:2019+A11:2020, EN 61000-3-2:2019+A1:2021, EN 61000-3-3:2013+A1:2019+A2:2021, EN 61547:2023
Others	UKCA, CE, RoHS, WEEE

Technical Summary

Product Code	ODI24-SCT-BLK
Input Voltage Supply	220-240Vac 50/60Hz
Inrush Current (peak/duration) (A)	18.1A / 226us
Settable Wattages	14W, 17W, 21W, 24W
Driver Code/Part number	Boke
Power Factor	0.9
Settable Colour Temperatures	3000K, 4000K, 6500K
SDCM of CCT	<6
CRI	82
Dimmable	N
Flicker	<2%
Lumens Output Maximum	3,000 lm
Maximum Efficiency	129 lm/W
Maintained Luminous Flux	120 lm
L80B10 Lifetime (h) @Ta 25 °C	48,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG1
Weight	0.112Kg
Dimensions (L x W x D) (mm)	219x311x163
Beam Angle - Lumi (°)	100
LS Energy Efficiency Class	D

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Optional Gear

Product Code	Description	Type
EMDD02	2W standard emergency module for LED DD and bulkhead	Emergency Module
EMDD02/ST	2W self-test emergency module for LED DD and bulkhead	Self-test Emergency Module

Power (W)	Current (mA)	CCT (K)	Lumen (lm)
14	68	3000 Warm White	1700
14	68	4000 Cool White	1800
14	68	6500 Day Light	1700
17	82	3000 Warm White	2000
17	82	4000 Cool White	2200
17	82	6500 Day Light	2000
21	96	3000 Warm White	2400
21	96	4000 Cool White	2600
21	96	6500 Day Light	2400
24	110	3000 Warm White	2700
24	110	4000 Cool White	3000
24	110	6500 Day Light	2700

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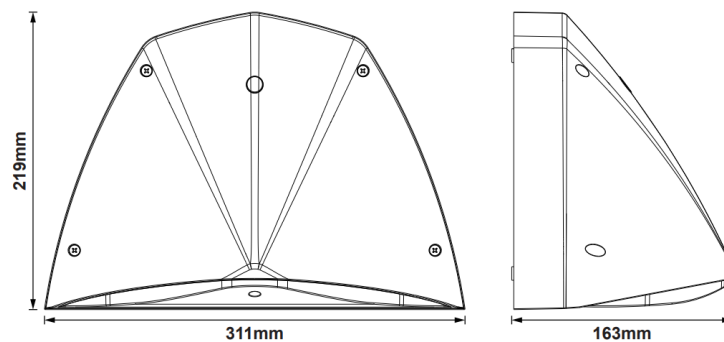


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