

7 7 Years
Product Warranty
UK Only

2 2 Years
On-Site Warranty
Main-land UK Only



Blanca-i Pro

06990 BLC18-SCT

Blanca-i Pro, bulkhead, 9-18W CCT & wattage switchable

- Wattage switchable 9W/12W/18W
- Choice of clip-on rings
- Switchable CCT (3000/4000/5000K)
- IP65 and vandal resistant (IK10)
- Integrated LED tray
- Optional plug-in emergency module available in standard or self test
- Optional microwave sensor
- 20mm conduit entry
- BESA box fitting points
- Flicker free

Overview

The Blanca IP65 LED bulkhead for LED DD lamps offers a low maintenance and robust solution to lighting in corridors, staircases and other areas where a practical lighting solution is required. Used as a utility style bulkhead without a trim or can be enhanced with one of the decorative trims to give a higher aesthetic appeal.



General Information

Ambient Temperature Range (°C)	-20°C to 50°C
IK Rating	IK10
IP Rating	IP65
Protection Rating	Class II
Installation Area	Internal and External
L80B10 Lifetime (h) @Ta 25 °C	54,000 h

Compliance

LVD	EN 60598-1:2024, EN 60598-2-1:2021, EN 61347-1:2015+A1:2021, EN 61347-2-13:2014+A1:2017, EN 62031:2020, EN 62493:2015+A1:2022
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	BLC18-SCT
Settable Wattages	9W, 12W, 18W
Settable Colour Temperatures	3000K, 4000K, 5000K
CRI	82
Dimmable	N
Lumens Output Maximum	1,580 lm
Maximum Efficiency	106 lm/W
L70B50 Lifetime (h) @ Ta 25 °C	54,000 h
L80B10 Lifetime (h) @ Ta 25 °C	54,000 h
L90B10 Lifetime (h) @ Ta 25 °C	26,000 h
Nominal Lifetime (h)	50,000 h
Glow wire temperature(°C)	650
Blue Light Hazard	RG1
Weight	0.9Kg
Dimensions (L x W x D) (mm)	87xØ310
BESA Entry	True
Conduit Entry 20mm	Yes
LS Energy Efficiency Class	E

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Kosnic.com



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Optional Gear

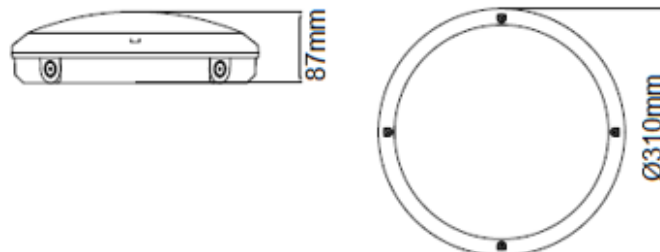
Product Code	Description	Type
MWS-DC	Plug-in microwave motion sensor 12V DC PWM	Microwave Sensor
EMDD02/ST	2W self-test emergency module for LED DD and bulkhead	Self-test Emergency Module
EMDD02	2W standard emergency module for LED DD and bulkhead	Emergency Module
RMW-DC	Plug in microwave motion and daylight sensor 12V DC	Microwave Sensor

Accessories

Product Code	Description	Type
BLCT-WHT	Blanca, LED Bulkhead Trim, White	Trim
BLCT-BLK	Blanca bulkhead trim, black	Trim
BLCT-PBL	Blanca bulkhead trim, polished black	Trim
BLCLID-WHT	Blanca Bulkhead Trim, White Eyelid	Trim
BLCLID-BLK	Blanca bulkhead Trim, Black eyelid	Trim
KPT-SCREWDRIVER1	Anti-vandal Screw Driver	Tool
KPT-SCREW1	Anti-vandal Screw Pack	Screw
BLCT-BAS	Blanca bulkhead trim, brass	Trim
BLCT-SCH	Blanca-I, LED Bulkhead Trim, Satin Chrome	Trim
BLCT-CHM	Blanca bulkhead trim, chrome	Trim
RMT-UNI	Universal Remote Control for Kosnic motion sensors	Remote Control

Wattage	Current (mA)	Power Factor	Luminous Flux (lm) at 3000k (without ring)	Luminous Flux (lm) at 4000k/5000k
9	44	0.88	710 (830)	830 (950)
12	56	0.92	970 (1100)	1130 (1260)
18	82	0.95	1340 (1580)	1650 (1890)

Dimensions without Decorative Trim



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