



Chameleon

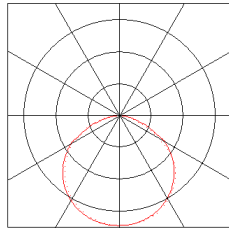
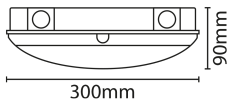
Chameleon circular white IP65 bulkhead opal diffuser 12W LED CCT selectable

DESCRIPTION

A flexible range of LED wall/ceiling fittings with standard, emergency, microwave, microwave emergency and photocell variants. The ability to easily choose the colour temperature to suit the installation is complimented with the accessories available. The accessories enable you to transform the fittings from utility to decorative. Along with different colour options to suit the application as required.

FEATURES

- Polycarbonate diffuser
- Circular LED array
- Push fit terminal block
- Push fit terminal block
- Colour temperature selectable - options of 3100K, 4200K & 6400K easily set by dip switches
- Four 20mm cable entries on the side and one to the rear



GENERAL INFORMATION

Light Source	LED	Colour / Finish	White
Application	Internal/External	Mounting Type	Surface
Product Warranty	5 Years	Net Weight	0.7 kg
Energy Efficiency Class	E		

TECHNICAL INFORMATION

Nominal Voltage	240 V	Frequency	50Hz
Class Protection	2	Operating Temperature (Min)	-20 °C
Operating Temperature (Max)	45 °C	Average Rated Life	50,000 h
Number of switching cycles	25,000	Construction Materials Line 1	ABS
Construction Materials Line 2	PC	Dimensions - Height	300 mm
Dimensions - Width	300 mm	Dimensions - Depth	90 mm

PRODUCT INFORMATION

Wattage Combined	12W	CCT Combined	3100K / 4200K / 6400K
Luminaire Lumens Combined	1256 - 1293 lm	lm/W Combined	105 - 108 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.8
IP Rating	IP65	IK Rating	IK08



PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
CO12	Standard	12 W	3100 K	1256 lm	105 lm/W
			4200 K	1435 lm	120 lm/W
			6400 K	1293 lm	108 lm/W
CO12EM3	Emergency	12 W	3100 K	1256 lm	105 lm/W
			4200 K	1435 lm	120 lm/W
			6400 K	1293 lm	108 lm/W
CO12MW	On / Off Microwave	12 W	3100 K	1256 lm	105 lm/W
			4200 K	1435 lm	120 lm/W
			6400 K	1293 lm	108 lm/W
CO12MW3	Emergency, On / Off Microwave	12 W	3100 K	1256 lm	105 lm/W
			4200 K	1435 lm	120 lm/W
			6400 K	1293 lm	108 lm/W
CO12PC	Photocell	12 W	3100 K	1256 lm	105 lm/W
			4200 K	1345 lm	112 lm/W
			6400 K	1293 lm	108 lm/W
CO18	Standard	18 W	3100 K	1645 lm	91 lm/W
			4200 K	1798 lm	100 lm/W
			6400 K	1670 lm	93 lm/W
CO18EM3	Emergency	18 W	3100 K	1645 lm	91 lm/W
			4200 K	1798 lm	100 lm/W
			6400 K	1670 lm	93 lm/W
CO18MW	On / Off Microwave	18 W	3100 K	1645 lm	91 lm/W
			4200 K	1798 lm	100 lm/W
			6400 K	1670 lm	93 lm/W
CO18MW3	Emergency, On / Off Microwave	18 W	3100 K	1645 lm	91 lm/W
			4200 K	1798 lm	100 lm/W
			6400 K	1670 lm	93 lm/W
CO18PC	Photocell	18 W	3100 K	1645 lm	91 lm/W
			4200 K	1798 lm	100 lm/W
			6400 K	1670 lm	93 lm/W
			6400 K	1560 lm	



IP65



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Colour Temp. Selectable

ACCESSORIES		
Product Code	Description	MOM / OPQ
CIRCBK	Black Full Circular Trim	1 / 50
CIRCCR	Chrome Full Circular Trim	1 / 50
CIRCWH	White Full Circular Trim	1 / 50
CPRIS	Circular Prismatic Diffuser	1 / 50
EYEBK	Black Eyelid Trim	1 / 50
EYEWLH	White Eyelid Trim	1 / 50
GRILLBK	Black Grill Trim	1 / 50
GRILLWH	White Grill Trim	1 / 50



PACKAGING	
Packaging Type	Colour Box
Individual unit gross weight	798 g
Pallet Layer Qty	80
Pallet Layers	2
Pallet Qty	160



5
Year Warranty



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Colour Temp.
Selectable

