



## Carina

Slimline Carina circular white IP65 bulkhead opal diffuser 9W LED 4200K with microwave sensor

### DESCRIPTION

More compact, lower power version of our hugely popular Carina range. Ideal where a discreet appearance is required.

### FEATURES

- Full circular LED array & optically optimised diffuser
- Ceiling or wall mounted
- Push fit terminal block & gear tray retaining strap for quick and easy installation
- Adjustable microwave sensor with options to adjust 2-50 lux or disable, detection range 10-100% and time 5 secs - 30 mins

### 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	40,000 h
Number of switching cycles	15,000	Construction Materials Line 1	ABS
Construction Materials Line 2	PC	Dimensions - Height	273 mm
Dimensions - Width	273 mm	Dimensions - Depth	90 mm

### PRODUCT INFORMATION

Wattage Combined	9W	CCT Combined	4200K
Luminaire Lumens Combined	875 lm	lm/W Combined	97 lm/w
Beam Angle	120°	CRI	80
SDCM	<6	Lumen Maintenance	0.7
IP Rating	IP65		



PHOTOMETRICS					
Product Code	Product Type	Watts	CCT	Luminaire lumens	Lm/W
MSLEDMINSC	On / Off Microwave	9 W	4200 K	875 lm	97 lm/W
CFLEDMINSC	Standard, White, Full Trim	9 W	4200 K	875 lm	97 lm/W

ACCESSORIES		
Product Code	Description	MOM / OPQ
CFTCR	Chrome Trim for Carina Range	1 / 50

PACKAGING	
Packaging Type	Colour Box
Individual unit gross weight	845 g
Pallet Layer Qty	40
Pallet Layers	5
Pallet Qty	200
MOM / OPQ	1 / 10

