Spec Sheet MSCSLWHEM3

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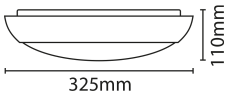
5 Year Warranty

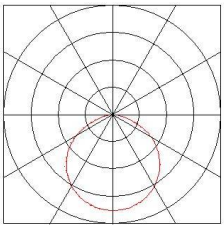
IP65

IK08

Colour Temp. Selectable







Carina

Carina white IP65 bulkhead 17W CCT selectable with microwave sensor and emergency

DESCRIPTION

Versatile range of decorative bulkheads, offering practicality and style with multiple functional options - perfect for superior leisure, hotels & outdoor applications

FEATURES

- Polycarbonate construction
- Full circular LED array
- IP65, ceiling or wall mounted
- Central BESA box mounting option on the base
- Colour temperature selectable 3100K, 4200K & 6400K
- Plug in connector between the terminal block and the gear tray. Terminal block is located on the base, allowing for easy wiring and the gear tray to be removed during installation
- Adjustable microwave sensor with options to adjust 2-50 lux or disable, detection range 10-100% and time 5 secs - 30 mins
- 3 hour maintained mode as standard can be configured for non maintained
- Li-Ion 3.2V 1500mAh battery 5 year warranty - Replacement battery code: EB11

GENERAL INFORMATION			
Light Source	LED	**Colour / Finish**	White
Application	Internal/External	**Mounting Type**	Surface
Product Warranty	5 Years	**Battery Warranty**	5 Years
Net Weight	1.5 kg	**Energy Efficiency Class**	E

TECHNICAL INFORMATION			
Nominal Voltage	240	**Frequency**	50Hz
Class Protection	2	**Operating Temperature (Min)**	0 °C
Operating Temperature (Max)	45 °C	**Average Rated Life**	50,000 h
Number of switching cycles	25,000	**Construction Materials Line 1**	Polycarbonate
Dimensions - Height	325 mm	**Dimensions - Width**	325 mm
Dimensions - Depth	110 mm	**IK Rating**	IK08
IP Rating	IP65		

PRODUCT INFORMATION			
Wattage Combined	17W	**CCT Combined**	3100K / 4200K / 6400K
Luminaire Lumens Combined	1480 - 1500 lm	**lm/W Combined**	87 - 88 lm/w
Beam Angle	120°	**CRI**	80
SDCM	<6	**Lumen Maintenance**	0.8

CE

UKCA

UK Sales: 01933 673344 | E: sales@eterna-lighting.co.uk
IE Sales: +353 1 844 6300 | E: sales@eterna-lighting.ie

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Registered In Ireland No. 018423 VAT Reg. No. IE 8R73602D

Spec Sheet MSCSLWHEM3

Emergency Lumen Output	193 lm	**Lighting Technology used**	LED
Non-Directional or Directional	NDLS	**Mains or non-mains**	MLS
Connected light source (CLS)	FALSE	**Colour tuneable light source**	FALSE
High Luminance light source	FALSE	**Anti Glare shield**	FALSE
Dimmable	Not Dimmable	**Correlated Colour temperature type**	RANGE
Correlated Colour temperature (K) 1	3,150	**Correlated Colour temperature (K) 2**	600
Chromaticity coordinates x	0.357	**Chromaticity coordinates y**	0.361
Stroboscopic effect metric (SVM)	0.0	**Flicker Metric (pst)**	0.0
R9 colour rendering index	25.0	**Survival factor @6000hrs**	0.9
Claim LED Replace Fluorescent	FALSE	**Spectrum report available**	Yes
Displacement Factor	0.82	**CCT1/WATT1: Rated Peak Intensity**	355 cd
CCT2/WATT1: Rated Peak Intensity	396 cd	**CCT3/WATT1: Rated Peak Intensity**	398 cd

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PHOTOMETRICS					
Product Code	**Product Type**	**Watts**	**CCT**	**Luminaire lumens**	**Lm/W**
CSLEDCR	Standard, Chrome	14 W	3000 K	1480 lm	106 lm/W
			4200 K	1580 lm	113 lm/W
			6400 K	1500 lm	107 lm/W
CSLEDCREM3	Emergency, Chrome	14 W	3000 K	1480 lm	106 lm/W
			4200 K	1580 lm	113 lm/W
			6400 K	1500 lm	107 lm/W
CSLEDWH	Standard, White	14 W	3000 K	1480 lm	106 lm/W
			4200 K	1580 lm	113 lm/W
			6400 K	1500 lm	107 lm/W
CSLEDWHEM3	Emergency, White	14 W	3000 K	1480 lm	106 lm/W
			4200 K	1580 lm	113 lm/W
			6400 K	1500 lm	107 lm/W
MSCSLCREM3	Emergency, On / Off Microwave, Chrome	17 W	3100 K	1480 lm	87 lm/W
			4200 K	1580 lm	93 lm/W
			6400 K	1500 lm	88 lm/W
MSCSLEDCR	On / Off Microwave, Chrome	14 W	3000 K	1480 lm	106 lm/W
			4200 K	1580 lm	113 lm/W
			6400 K	1500 lm	107 lm/W
MSCSLEDWH	On / Off Microwave, White	14 W	3000 K	1480 lm	106 lm/W
			4200 K	1580 lm	113 lm/W
			6400 K	1500 lm	107 lm/W
MSCSLWHEM3	Emergency, On / Off Microwave, White	17 W	3100 K	1480 lm	87 lm/W
			4200 K	1580 lm	93 lm/W
			6400 K	1500 lm	88 lm/W
SDCSLCREM3	Emergency, Step Dim Microwave, Chrome	17 W	3100 K	1480 lm	87 lm/W
			4200 K	1580 lm	93 lm/W
			6400 K	1500 lm	88 lm/W
SDCSLEDCR	Step Dim Microwave, Chrome	14 W	3000 K	1480 lm	106 lm/W
			4200 K	1580 lm	113 lm/W
			6400 K	1500 lm	107 lm/W
SDCSLEDWH	Step Dim Microwave, White	14 W	3000 K	1480 lm	106 lm/W
			4200 K	1580 lm	113 lm/W
			6400 K	1500 lm	107 lm/W
SDCSLWHEM3	Emergency, Step Dim Microwave, White	17 W	3100 K	1480 lm	87 lm/W
			4200 K	1580 lm	93 lm/W
			6400 K	1500 lm	88 lm/W

ACCESSORIES		
Product Code	**Description**	**MOM / OPQ**
EB11	Li-ion 3.2V 1500mAh Stick Battery	1 / 1
CFTCR	Chrome Trim for Carina Range	1 / 50

PACKAGING	
Packaging Type	Colour Box
Individual unit gross weight	1,265 g
Pallet Layer Qty	24
Pallet Layers	4

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Pallet Qty	96
MOM / OPQ	1 / 8

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