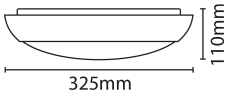
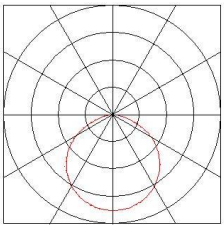
Spec Sheet CSLEDCR







Carina

Carina circular chrome IP65 bulkhead 17W LED CCT selectable

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 - options of 3100K, 4200K & 6400K easily set by a dip switch on the gear tray
- 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

GENERAL INFORMATION			
Light Source	LED	**Colour / Finish**	Polished chrome effect
Application	Internal/External	**Mounting Type**	Surface
Product Warranty	5 Years	**Net Weight**	1.13 kg
Energy Efficiency Class	E		

TECHNICAL INFORMATION			
Nominal Voltage	240	**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**	Polycarbonate
Dimensions - Height	325 mm	**Dimensions - Width**	325 mm
Dimensions - Depth	110 mm	**IK Rating**	IK08
IP Rating	IP65		

PRODUCT INFORMATION			
Wattage Combined	14W	**CCT Combined**	3000K / 4200K / 6400K
Luminaire Lumens Combined	1480 - 1500 lm	**lm/W Combined**	106 - 107 lm/w
Beam Angle	120°	**CRI**	80
SDCM	<6	**Lumen Maintenance**	0.8

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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Spec Sheet CSLEDCR

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**	3,000
Correlated Colour temperature (K) 2	4,200	**Correlated Colour temperature (K) 3**	6,500
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	0.83	**CCT1/WATT1: Rated Peak Intensity**	355 cd
CCT2/WATT1: Rated Peak Intensity	396 cd	**CCT3/WATT1: Rated Peak Intensity**	398 cd

5 Year Warranty

IP65

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Colour Temp. Selectable

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5 Year Warranty

IP65

IK08

Colour Temp. Selectable

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**
CFTCR	Chrome Trim for Carina Range	1 / 50

PACKAGING	
Packaging Type	Colour Box
Individual unit gross weight	1,072 g
Pallet Layer Qty	24
Pallet Layers	4
Pallet Qty	96

CE

UK CA

Member of theLIA

5 Year Warranty

IP65

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Colour Temp. Selectable

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