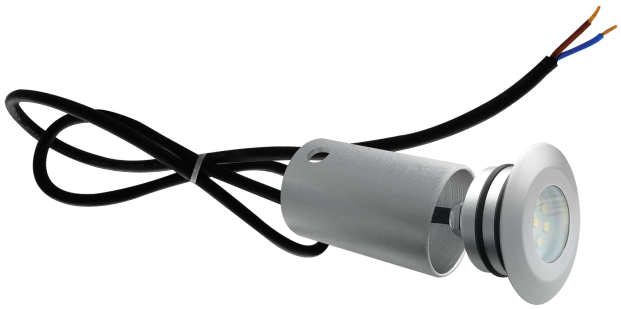
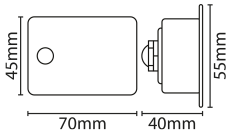
Spec Sheet DECKLED

5 Year Warranty

IP65





2W LED Deck Light

LED deck light 2W LED 4000K IP65 matt silver

DESCRIPTION

Mains voltage LED compact recessed fixture equally useful for exterior use such as deck lighting, or for interior use recessed into plinths. Complete with colour filters to suit different applications and pre wired with 1 metre rubber cable

FEATURES

- Mains voltage, no separate driver required
- Crisp white light or various colour effects using the included blue, red and green filters
- Pre-wired with 1m rubber cable
- Complete with mounting sleeve for use in solid surfaces
- Anodized aluminium finish
- Hole cut out if fitted without sleeve - 40mm

GENERAL INFORMATION			
Light Source	LED	**Colour / Finish**	Matt silver effect
Application	External	**Mounting Type**	Recessed
Product Warranty	5 Years	**Net Weight**	0.19 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**	30,000 h
Number of switching cycles	15,000	**Construction Materials Line 1**	Aluminium
Construction Materials Line 2	PC	**Dimensions - Height**	55 mm
Dimensions - Width	55 mm	**Dimensions - Depth**	110 mm
IP Rating	IP65		

PRODUCT INFORMATION			
Wattage Combined	2W	**CCT Combined**	4000K
Luminaire Lumens Combined	205 lm	**lm/W Combined**	103 lm/w
Beam Angle	120°	**CRI**	80
SDCM	<4	**Lumen Maintenance**	0.7

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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Lighting Technology used	LED	**Non-Directional or Directional**	DLS
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	SINGLE_VALUE	**Chromaticity coordinates x**	0.384
Chromaticity coordinates y	0.378	**Peak Luminous Intensity (cd)**	91.0 cd
Stroboscopic effect metric (SVM)	0.0	**Flicker Metric (pst)**	0.0
R9 colour rendering index	18.0	**Survival factor @6000hrs**	0.9
Claim LED Replace Fluorescent	FALSE	**Spectrum report available**	Yes
Displacement Factor	0.93	**CCT1/WATT1: Rated Peak Intensity**	91 cd

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PHOTOMETRICS					
Product Code	**Product Type**	**Watts**	**CCT**	**Luminaire lumens**	**Lm/W**
DECKLED	Standard	2 W	4000 K	205 lm	103 lm/W

PACKAGING	
Packaging Type	Colour Box
Individual unit gross weight	207 g
Pallet Layer Qty	300
Pallet Layers	4
Pallet Qty	1,200
MOM / OPQ	1 / 50

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