

Ref:

ORLBH16-2-BL-LED-5000K-EM

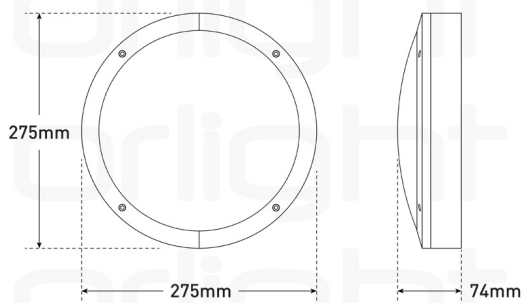
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FROM SOURCE TO SITE

High powered BH16-2 surface fixture, feature IP65 rated construction with a textured epoxy finish. The product includes integrated LED power supply with solid state chipset and polycarbonate diffuser for glare reduction. A CRI value of Ra > 80 ensures light quality. Available in Black, White and bespoke RAL finishes.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	10W
Lumen Output	1070LM
Efficacy	107LM/W
CCT	5000K
CRI	CRI > 80
Binning	2 STEP MACADAMS
Beam Angle	110°
Chipset	ORLIGHT LED
Calculated Chip Life	L70 > 105,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	240V
Milliamp / Current	250MA
Driver Configuration	INTEGRAL
Control	SWITCHED

CONSTRUCTION

Installation	SURFACE MOUNTED
Construction	ALUMINIUM
Diameter	275 MM
Width / Depth	74 MM
Weight	1.3KG
Finish	BLACK
RAL	RAL 9005
IP Rating	IP65
IK Rating	IK08
Operating Ambient Temperature	-20°C - +45°C

EMERGENCY

Emergency	YES
Emergency Configuration	INTEGRAL
Emergency Duration	EMERGENCY 3HRS
EM Lumen	321LM

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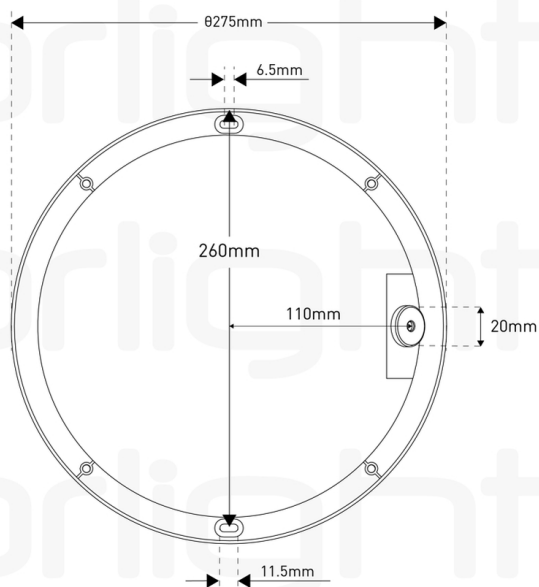
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LIGHT DISTRIBUTION



FIXING DETAILS



PLEASE NOTE:

This product does not support hot plugging