

Ref:

NEBULA100-15W-WH-4K-EM

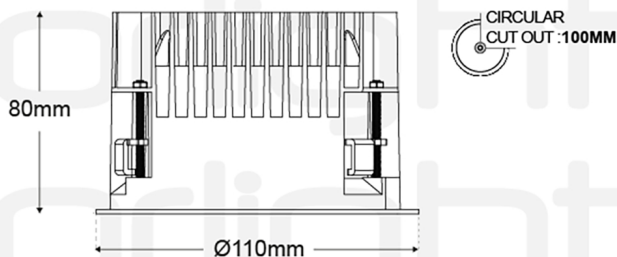
Item No: NEBULA – 12023

orlight[®]
FROM SOURCE TO SITE

NEBULA100 is a high-powered, UGR<19 recessed downlight, constructed from Aluminium and rated to IP54. Deep recessed design finished in white, with a choice of interchangeable reflectors. Detachable rear case for ease of maintenance once installed. Attractive appearance with great efficiency, ideal for commercial and residential environments. Supplied with a 30° optic as standard. 50° optic available to order. Orlight does not recommend cutting holes before product is received.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	15W
Lumen Output	1830LM
Efficacy	122LM/W
CCT	4000K
CRI	CRI > 85
Binning	2 STEP MACADAMS
Beam Angle	30° / 50°
UGR	UGR < 19
Chipset	CITIZEN LED CHIPSET
Calculated Chip Life	L70 > 105,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	36V
Milliamp / Current	350MA
Driver Configuration	REMOTE
Control	SWITCHED

CONSTRUCTION

Installation	RECESSED
Construction	ALUMINIUM
Diameter	110 MM
Height	80 MM
Cutout	100 MM
Weight	0.218KG
Tilt	FIXED
Finish	WHITE
RAL	RAL 9016
IP Rating	IP54
Operating Ambient Temperature	-20°C - +35°C

EMERGENCY

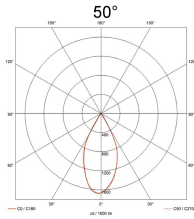
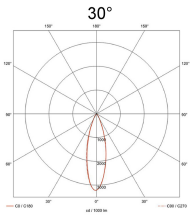
Emergency	YES
Emergency Configuration	REMOTE
Emergency Duration	EMERGENCY 3HRS
EM Lumen	366LM

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LIGHT DISTRIBUTION



COMPATIBLE REFLECTORS



NEBULA100-RF-BL
12040
Nebula Round Reflector



NEBULA100-RF-WH
12041
Nebula Round Reflector