

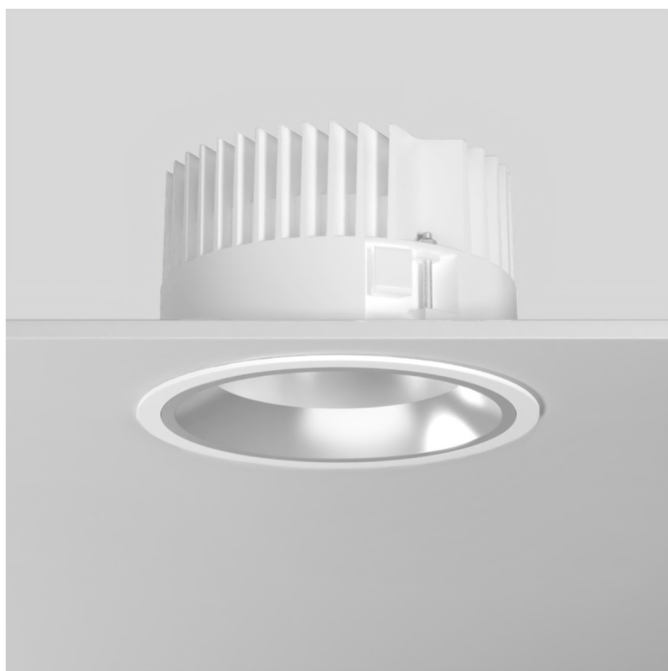
Ref:

NEBULA200-20W-WH-3K

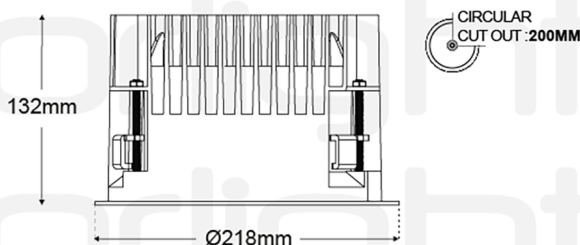
Item No: NEBULA – 12228

orlight[®]
FROM SOURCE TO SITE

NEBULA200 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. 18° and 60° optic available to order. Orlight does not recommend cutting holes before product is received.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	20W
Lumen Output	2820LM
Efficacy	141LM/W
CCT	3000K
CRI	CRI > 85
Binning	2 STEP MACADAMS
Beam Angle	18° / 30° / 60°
UGR	UGR < 19
Chipset	CITIZEN LED CHIPSET
Calculated Chip Life	L70 > 105,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	36V
Milliamp / Current	500MA
Driver Configuration	REMOTE
Control	SWITCHED

CONSTRUCTION

Installation	RECESSED
Construction	ALUMINIUM
Diameter	218 MM
Height	132 MM
Cutout	200 MM
Weight	1.765KG
Tilt	FIXED
Finish	WHITE
RAL	RAL 9016
IP Rating	IP54
Operating Ambient Temperature	-20°C - +35°C

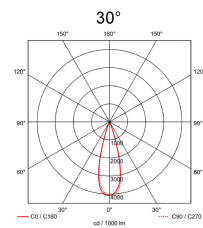
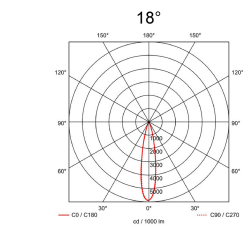
EMERGENCY

Emergency	AVAILABLE
Emergency Configuration	REMOTE

NEBULA200-20W-WH-3K

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LIGHT DISTRIBUTION



COMPATIBLE REFLECTORS



NEBULA200-RF-BL
12308
Nebula Round Reflector



NEBULA200-RF-WH
12309
Nebula Round Reflector