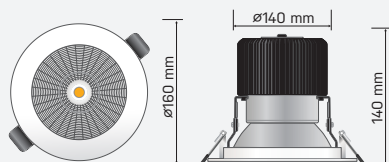


MARS

MARS20W160R4K

SAP CODE: 2000336

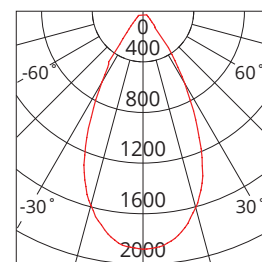


20W, 160mm, faceted reflector LED downlight

A powerful LED downlight with a clear lens and multifaceted specular reflector.



Photometric Diagram



Unit: cd
 - C0/180 50.0deg
 - C90/270 50.0deg

KEY INFORMATION

Lumen Output	1420lm
Input Power	20W
Hole Cutout Size	Ø140mm
Install	RECESSED
Dimming Options	*Phase-Cut Dimming
Trim Colour	WHITE
Warranty	5yr
IP Rating	IP40
IK Rating	N/A
IC Rating	NON-IC
Rebate Scheme Approvals	N/A

PHOTOMETRIC

Efficacy	71lm/W
LED	COB
CCT	4000K
CRI	>80
Beam Angle	50°

ELECTRICAL

Driver	Remote
Supply Input	220-240V, 50/60Hz
Driver Output Voltage	37VDC
Power Factor	>0.9
LED Input Current (nominal)	500mA
Useful life @Ta25° (L70)	50,000hr

CONSTRUCTION

Housing	Aluminium
Optics	Polycarbonate Multifaceted Reflector
Adjustable Angle	N/A
Fixings/Hardware	Rubberised Clip
Connection Type	1.1m Flex & Plug
Total Weight	1kg
Dimensions	Ø160x140mm
Operating Ambient Temp.	-20 to 50°C
Electrical Classification	Class 2

*Dimming performance may vary depending on the specifications of the dimmer being used. For best performance use the Haneco DUO-350W dimmer.