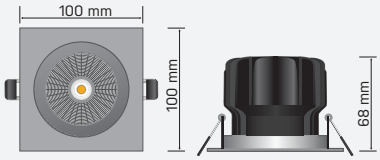
Fixed Downlights

COSMOS

C15W100RE3KS

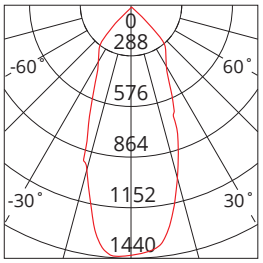
SAP CODE: 2000079



Silver square trim, fixed, narrow beam LED downlight

An elegant square faced LED downlight with faceted reflector for optimum beam angle and glare control.

Photometric Diagram



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

KEY INFORMATION

Lumen Output	1050lm
Input Power	15W
Hole Cutout Size	Ø85mm
Dimming Options	*Phase-Cut Dimming
Trim Colour	SILVER
Warranty	5yr
IP Rating	IP40
IK Rating	N/A
IC Rating	NON-IC
Rebate Scheme Approvals	N/A

PHOTOMETRIC

Efficacy	70lm/W
LED	COB
CCT	3000K
CRI	>80
Beam Angle	37.6

ELECTRICAL

Driver	Remote
Supply Input	220-240V, 50/60Hz
Driver Output Voltage	37VDC
Power Factor	>0.9
LED Input Current (nominal)	350mA
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	0.6kg
Dimensions	100x100x68mm
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.