

SPECTACULAR

VD22 - LED RECESSED DOWNLIGHT

Versatile & Aesthetic



The Vision Spectacular downlight combines an aesthetics in a compact design for suitability in a wide range of applications.

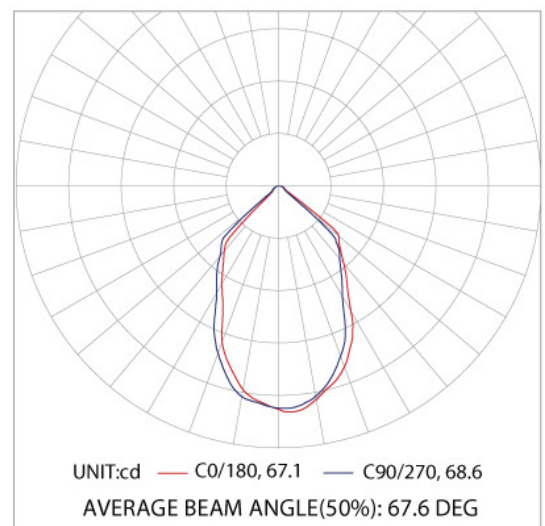
Utilising a clear, tempered glass lens over a specular aluminium reflector, the luminaire stays dust free over its calculated lifetime of L70 48,000 hours.

With a 1.2m Australian plug, and spring clips the Spectacular downlight comes complete for easy installation.



PRODUCT SPECIFICATIONS

Wattage:	13W 18W 25W 35W 45W
Lumens:	1310 2000 2710 3780 4730Lm
Efficacy:	~100 - 108 Lm/W
CCT:	3000K 4000K
CRI:	>80
Beam Angle:	24° 36° 45° 60°
Material:	Aluminium
Reflector:	Specular aluminium
Colour:	White Black or Grey (special order)
IP Rating:	IP44
IK Rating:	IK09 (Tested on 110-145mm variant)
Mounting:	Plaster Recessed
Lifetime:	L80B10>90,000hr L90B50 48,000hrs



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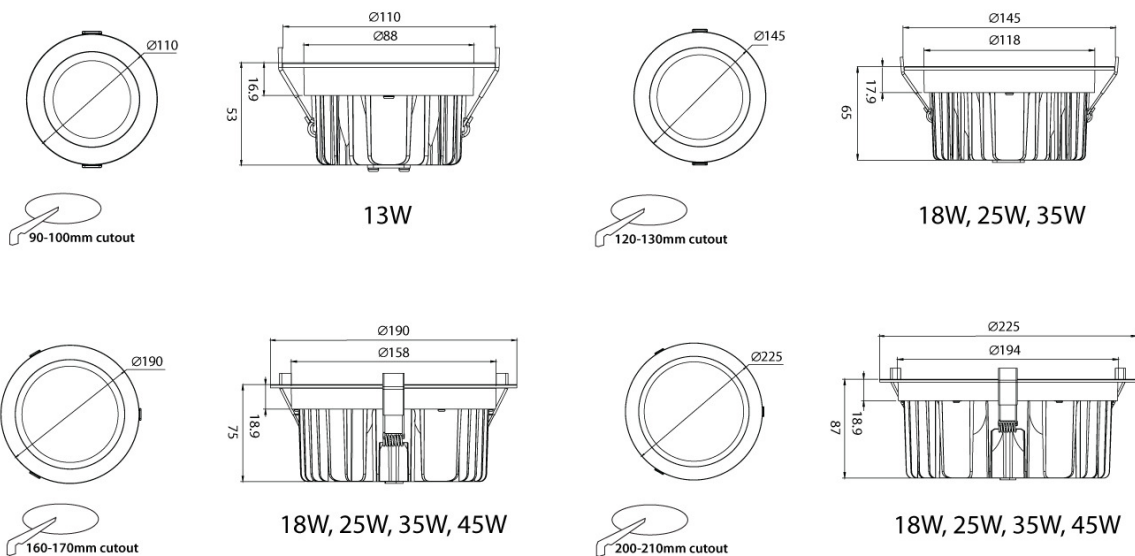
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CODING MATRIX

Family	Power	Lumens	Size	CCT	CRI	Beam Angle	Trim Colour	Dimming
VD22	13	13W ~1306Lm	-11 110mmØ	-2K 2700K	(Blank) Ra>80 9 Ra>90	-24D 24 Degrees	(Blank) White	(Blank) None
	18	18W ~2003Lm	-14 145mmØ	-3K 3000K		-36D 36 Degrees	-BK Black	-D Triac Universal
	25	25W ~2711Lm	-19 190mmØ	-4K 4000K		-45D 45 Degrees	-GR Grey	-DA DALI
	35	35W ~3795Lm	-22 225mmØ			-60D 60 Degrees		
	45	45W ~4880Lm						

Not all size, wattage and beam angle combinations are available. See table below/over page for more information

DIMENSIONAL DIAGRAM

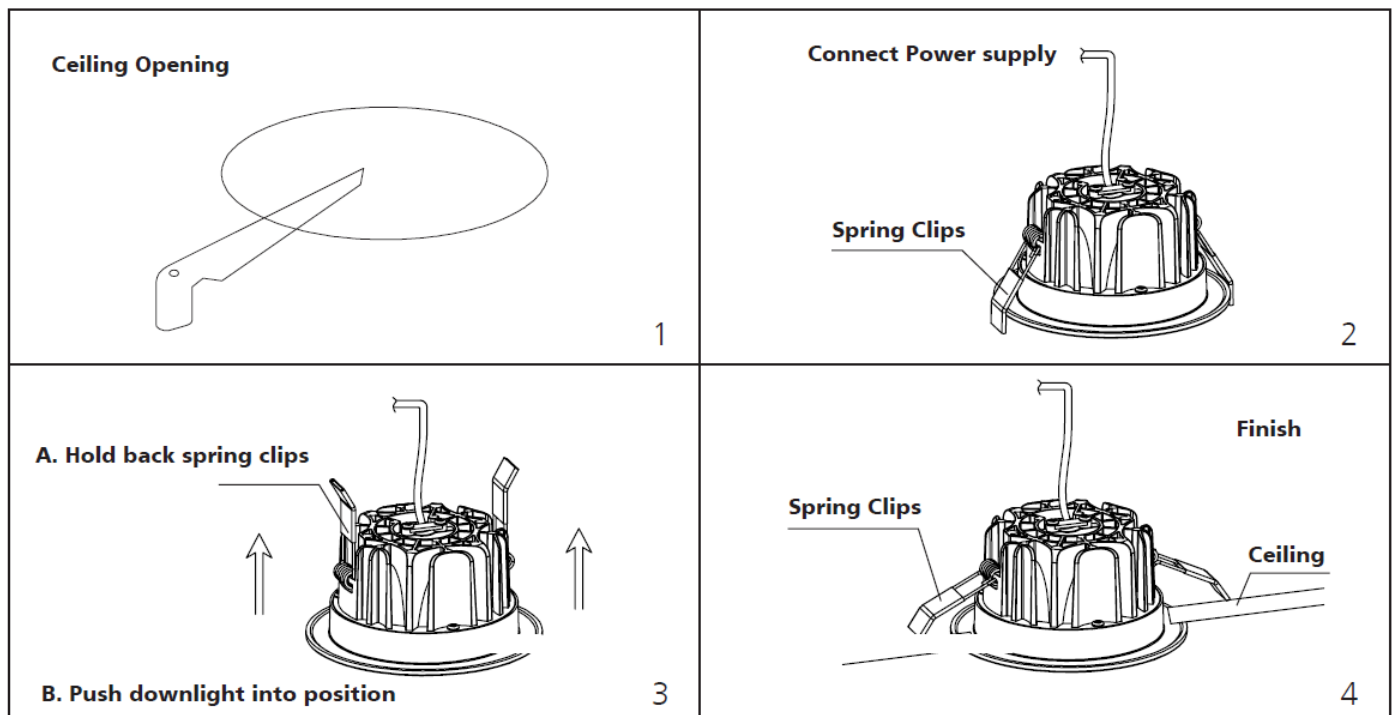
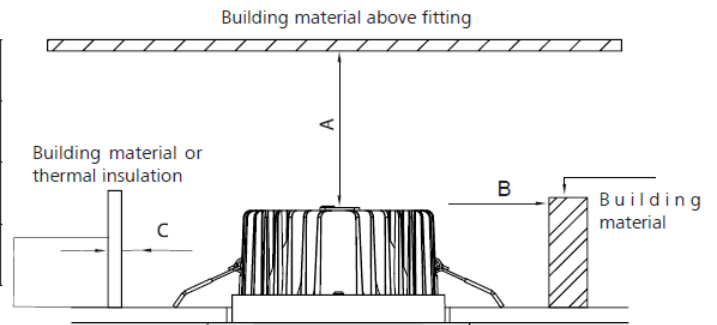


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INSTALLATION DETAILS

Install requirements	
A-gap above the fitting	25mm
B-gap to the building material	25mm
C-gap to the thermal insulation	25mm

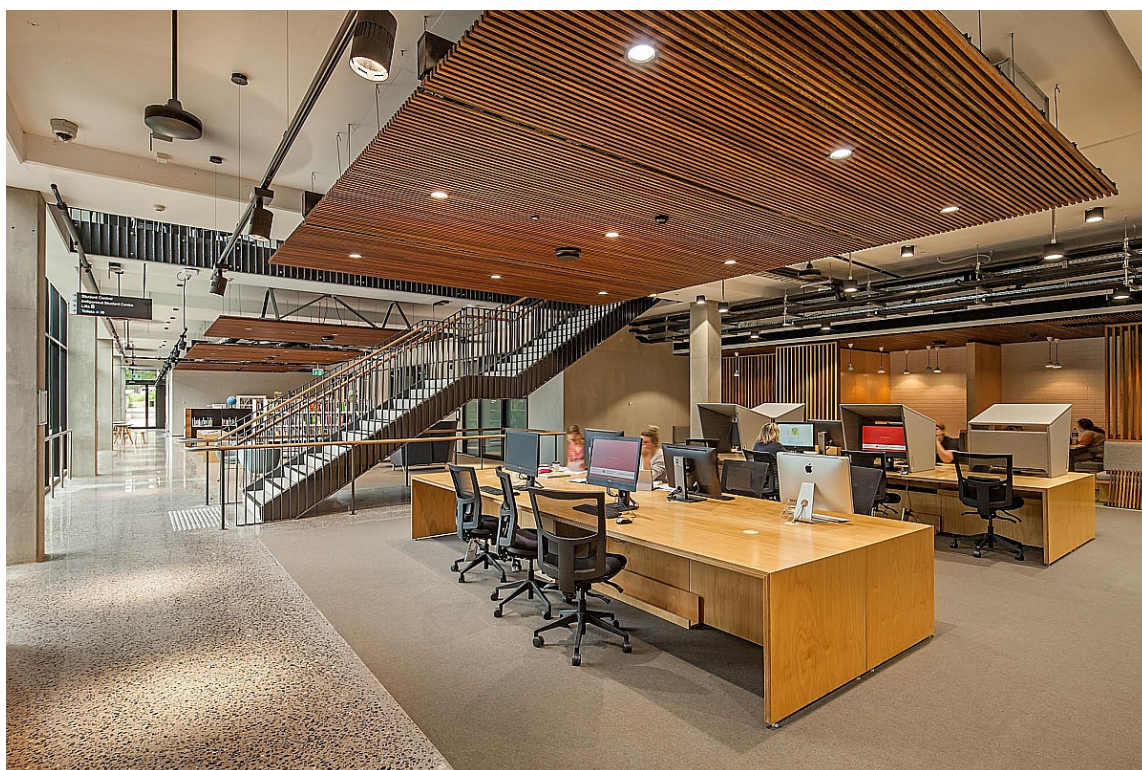


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BEAM ANGLE AVAILABILITY

Code	Power	Diameter	24D	36D	45D	60D
VD22__-11	13W	110mm				Y
VD22__-14	18W 25W	145mm	Y		Y	Y
VD22__-19	18W 25W 35W 45W	190mm		Y		Y
VD22__-22	18W 25W 35W 45W	225mm	Y	Y		Y



E&OE. Vision Lighting retains the right to update this data at any time. Report generated 16 Jul 2021