DOMUS®

NO UV/IF

LED

CELL-17 LED Module and Driver Set

Description

The CELL series are a plug and play LED lamp module and LED driver set. They are the perfect solution for residential homes to commercial projects such as hotels, clubs, pubs and bars. Designed not only as a replacement for traditional halogen lamps in most applications, but also as a replaceable LED lamp and driver set for a range of click in frames, as a complete downlight solution. For retrofit, it's as easy as removing the standard MR16 halogen lamp and transformer and replacing it with the CELL lamp and LED driver. It suits most MR16 downlight frames, depending on height.

3yr

ies

As a complete lamp and frame solution, simply choose from a range of click in frames on offer to suit the style and décor. Featuring a reflector style lens with a choice of 15°, 24°, 36° or 60° beam angle effects to suit ceiling heights or lighting effects. Available in 9W, 13W and 17W options depending on the light intensity required. With the choice of Extra Warm White, Warm White, Neutral White or White colour temperature options to suit the desired light appearance. Complete with dimmable LED driver and flex and plug. Backed by our Three Year Replacement Warranty.

Specification Features

Input Voltage:	200-240V 50-60HZ
Power (W):	17
IP rating (IP):	IP44*
Lumens (lm):	Extra Warm White 2700K - 1500lm
	Warm White 3000K - 1550lm
	Neutral White 4000K - 1650lm
	White 5000K - 1700lm
LED type:	СОВ
CCT:	2700K - 3000K - 4000K - 5000K
CRI:	≥80
Beam angle (°):	15°/24°/36°/60°
Dimmable:	Yes
Lifespan (hrs):	50,000hrs
* IP44 rating is from	the underside of the down light once installed into the ceiling.



Diagrams / Additional



Item No.	Variant	Colour	Beam Angle (°)
	27032	2700K	60°
CELL-17	27033		36°
	27034		24°
	27035		15°
	27036	3000K	60°
CELL-17	27037		36°
	27038		24°
	27039		15°
CELL-17	27040	4000K	60°
	27041		36°
	27042		24°
	27043		15°
CELL-17	27044	5000K	60°
	27045		36°
	27046		24°
	27047		15°



NO UV/IR

LED

44



CELL 17 Series Multi Frame Solution

Combine the power of one module with multiple frames



ies

(3yr)

Domus Lighting 29-31 Richland Street. Kingsgrove NSW 2208 | Phone: (02) 9554 9600 | Fax: (02) 9554 9433 | email: enquiries@domuslighting.com Specification subject to change without prior notice.



CELL 17 Series

Multi Frame Solution



Combine the power of one module with multiple frames

Modules			
Item No.	Variant	Colour	Beam Angle (°)
CELL-17	27032		60°
	27033	2700K	36°
	27034		24°
	27035		15°
CELL-17	27036	3000K	60°
	27037		36°
	27038		24°
	27039		15°
CELL-17	27040	4000K	60°
	27041		36°
	27042		24°
	27043		15°
CELL-17	27044	5000K	60°
	27045		36°
	27046		24°
	27047		15°

Assembled

DEEPCELL-75-17W



Cutout:Ø75-77mm

TILTCELL-75-17W



Cutout: Ø72-75mm

KEYCELL-75-17W PINCELL-75-17W



Ø85mm

Cutout: Ø70-75mm

SLOTCELL-1-17W



Cutout: L100mm x W100mm

DEEPCELL-90-17W



Cutout:Ø90-92mm

TILTCELL-90-17W



Cutout: Ø80-85mm

WALLCELL-90-17W



SLOTCELL-2-17W



Cutout: L190mm x W100mm

Frames Item No. Variant Frame Colour 27048 White 27049 Black White 27050 27051 Black White 27052 27053 Black White 27054 Black 27055 27064 White 27065 Black 27062 White 27063 Black White 27056 27057 Black 27058 White 27059 Black 27060 White 27061 Black

Domus Lighting 29-31 Richland Street. Kingsgrove NSW 2208 | Phone: (02) 9554 9600 | Fax: (02) 9554 9433 | email: enquiries@domuslighting.com Specification subject to change without prior notice.