

## D421 SLIMLINE PANEL RECESSED LED DOWN LIGHT

D421 is a ceiling recessed downlight range for general purpose lighting projects. The slimline design makes the product ideal for minimal ceiling spaces and other residential and commercial downlight projects.

D421 is available with selectable switchable CCT LED

### ELECTRICAL PARAMETERS

Input Voltage:	200-240VAC
Power Consumption:	9W / 12W / 25W / 30W
LED Driver Classification:	Constant Current
Light Source Classification:	SMD2835
Dimming Compatibility:	Phase Dimmable



### MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IK09
IP Protection Rating:	IP54
Overall Depth:	36-41mm
Ceiling Cutout:	Various Cutout Sizes 70-200mm
Standard Colour/Finish:	Black / White / Custom
Recommended Ambient Temp:	-20°C - 45°C

### CONFIGURATION OPTIONS

- Non standard trim colours available by special request
- DALI dimmable LED driver available by request

### PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	100lm/W
Switchable CCT	3000K/4000K/5700K
Colour Rendering (Ra):	>85Ra
Beam Angle/Viewing Angle:	110°



### CONTROL OPTIONS

LED output colour temperature (CCT) is user-selectable using the on-board switch control panel. Other dimming and control options are available by special request.

### COMPLIANCE & CERTIFICATION

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70

### DIMMING COMPATIBILITY

- D421 can be supplied with phase dimmable LED driver
- Optional fixed CCT with DALI driver available by request
- Non-dimmable version also available

### ORDERING INFORMATION

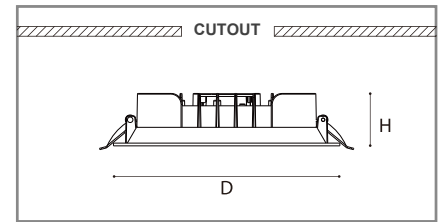
Model Number:	<b>D421</b>
Specify LED CCT:	<b>3000K/4000K/5700K (User-Selectable)</b>
Specify Model Size:	<b>75mm / 140mm / 180mm / 200mm</b>
Specify Wattage:	<b>9W / 12W / 25W / 30W</b>
Control Option:	<b>Non-Dimmable / DALI / Phase Dim</b>

All product details are subject to change without notice. Final specifications may vary.



## D421 CONFIGURATIONS AND DIMENSIONS

MODEL	DIMENSIONS (DXH)	CUTOUT (DIA)	LED POWER
D421D70	85x36mm	70mm	8W
D421D90	100x36mm	90mm	12W
D421D100	110x36mm	100mm	15W
D421D125	140x38mm	125mm	20W
D421D140	155x38mm	140mm	24W
D421D150	165x38mm	150mm	30W
D421D200	215x41mm	200mm	40W



## CCT SWITCHABLE FUNCTION



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