

DATASHEET

TPDL2 Series LED Downlight

9W, 950 lm output, IP44 rated

Application

Perfect for general illumination in residential or light commercial buildings, this range is available in 3000K and 4000K colour temperatures. The warmer output is perfect for areas that experience high traffic and entertainment, while the cooler output version is great for working environments that require maximum illumination.



Features

With an extra wide trim, integral driver, flex & plug and low profile the Clipsal TPDL series of LED downlights are unobtrusive and easy to install. With a frosted recessed lens this series has an output that achieves the optimum lighting effect.

- Large lumen output of 950 lm
- Warm White (3000K) and Cool White (4000K) lamp temperature options
- 50,000 hours rated lamp life to L70
- Beam spread of 90 degrees
- IP44 rated
- Supplied with flex & plug

Ordering Matrix

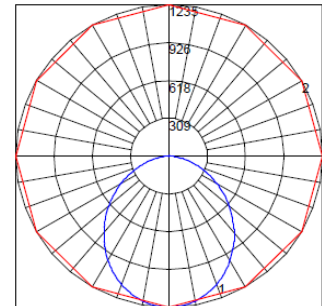
Catalogue No	Description
TPDL2K3	LED Downlight, 9W, 3000K, IP44, White Trim
TPDL2K4	LED Downlight, 9W, 4000K, IP44, White Trim



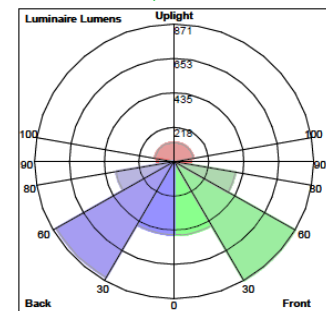
Specifications

Catalogue No	TPDL2K3	TPDL2K4
Lumens	950 lm	950 lm
System power	9 W	
Mains voltage	240 Vac / 50 Hz	
Lamp colour temperature	3000 K	4000 K
Lamp life (L70)	50,000 hrs	
Beam angle	90 degrees	
CRI	> 80	
IP Rating	IP44 (from front only)	
Operating temperature	- 10°C to + 45°C	
Operating humidity	+ 10% to +95% RH, non-condensing	
Storage temperature	0°C to + 60°C	
Storage humidity	+ 10% to +95% RH, non-condensing	

Polar Candela Curve

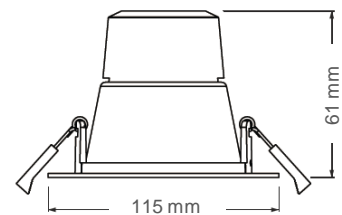


LCS Summary



Construction

Catalogue No	TPDL2K3	TPDL2K4
Mounting Depth	61 mm	
Trim Width	115 mm	
Cut-out	90 mm	
Weight	250 g	
Construction	Plastic trim and body	



Dependable Dimming

Designed and tested to be controlled with Clipsal LED Dimmer technology to ensure smooth dimming performance

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V1.0 110517