Datasheet

ALINA LED DOWNLIGHTS TRI-COLOUR CAT. NO. **DLIE90TRIWE, LDLE90TRIWE**



A brand of **Degrand**



PRODUCT SPECIFICATIONS

Cat. No.	DLIE90TRIWE	LDLE90TRIWE	
Downlight Colour	White		
Supply Voltage	230-240 V ~ 50 Hz		
Power Input	7 W		
LED Light Tri-colour Range	710 lm ⁺ 3,000K (Warm White) 770 lm ⁺ 4,000K (Cool White) 760 lm ⁺ 5,000K (Natural White)	740 lm ⁺ 3,000K (Warm White) 800 lm ⁺ 4,000K (Cool White) 790 lm ⁺ 5,000K (Natural White)	
Efficacy	106 lm/W (Warm White) 118 lm/W (Cool White) 113 lm/W (Natural White)	110 lm/W (Warm White) 120 lm/W (Cool White) 118 lm/W (Natural White)	
Colour Rendering Index (CRI)	80+		
Power Factor	0.9		
Beam Angle	103°	107°	
Average Lifespan	35,000 hours*		
Ambient Test Temperature	ta: 25º C		
Dimming	Dimmable > (trailing edge dimmer)		
Ceiling Cut-out Size	Ø90mm		
Depth into Ceiling	56 mm	46 mm	
Face Туре	Recessed	Flush	
Fascia Size	Ø113 mm		
IP Rating	IP44**		

† Lumens displayed are typical values.

>For suitable dimmers, refer to the instruction sheet inside the box.

* Rated average lamp life in open air at 25°C, actual life will vary in individual circumstances.

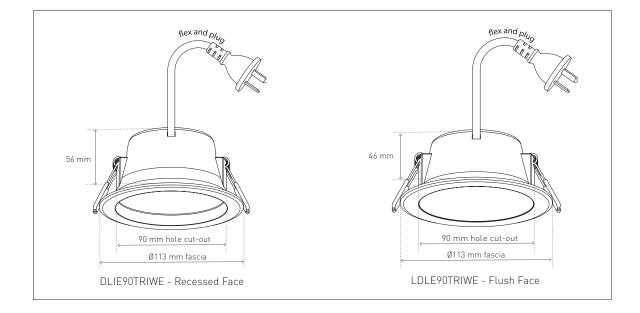
**IP Rating: Front face - when installed as per instructions.

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FEATURES AND BENEFITS

- Light colour selector: Easily switch between Warm (3,000K), Cool (4,000K) and Natural (5,000K) light colour temperatures
- Suitable for low ceiling cavities
- High quality flame retardant plastic construction
- Integral dimmable driver compatible with most quality dimmers
- For optimum dimming performance we recommend HPM or Legrand dimmers
- IP44 rating suitable for outdoor undercover areas
- 2,500 V electrical surge protection
- IC-4 & IC-F insulation rating: This downlight can be fully covered and abutted by insulation material



SHIPPING

Single Product					
Cat. No.	Barcode	Product Weight (kg)	Packaging Dimensions (mm)		
DLIE90TRIWE	9321001524144	0.17	115 x 115 x 75		
LDLE90TRIWE	9321001524168	0.16	110 X 110 X 70		
Outer Day (Oh) 2()					
Outer Box (Qty 24)					
Cat. No.	Barcode	Outer Box Weight (kg)	Outer Box Dimensions (mm)		
DLIE90TRIWE	9321001524151	5.3	318 X 356 X 160		
LDLE90TRIWE	9321001524175	5.0			

Legrand - Australia 1300 369 777 www.hpm.com.au ABN 31 000 102 661 Refer to your group buying office, Legrand Sales Representative or Legrand Sales Office for pricing.

Legrand - New Zealand 0800 476 009 www.hpm.co.nz Please note: specifications are subjected to change without prior notice.

