Datasheet

Tri-Colour LED Downlight - FLUSH FACE

CAT. NO. LDL90TRIWE, LDL90TRIPS















LDL90TRIWE

LDL90TRIPS

Cat. No.	LDL90TRIWE	LDL90TRIPS	
Fascia Colour	White	Polished silver	
Nominal Supply Voltage	230 - 240V a.c. 50Hz		
Input Power	7W		
Power Factor	0.95		
Colour Rendering Index (CRI)	80+		
Beam Angle	105°		
Ambient test Temperature	ta: 25°C		
Dimmable	Yes (with trailing edge dimmer only)		
Ceiling Cut out size	Ø90mm		
Fascia Size	Ø113mm		
Depth into Ceiling	61mm		
Insulation Rating	IC-4 and IC-F		
IP Rating	IP44 (Front face when installed as per instructions)		
Length of Power Cord	1m		
Product Marking			

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Single Product				
Cat. No.	Single Barcode			
LDL90TRIWE	9321001497288			
LDL90TRIPS	9321001497301			

Outer Box (20)			
Cat. No.	Single Barcode		
LDL90TRIWE	9321001497295		
LDL90TRIPS	9321001497318		

FEATURES:

- Light Colour Selector lets you easily switch between Warm (3,000K), Cool (4,000K) and Natural (5,000K) light temperature.
- Integrated dimmable driver compatible with trailing edge dimmers.
- Fitted with 1m flex and plug.
- Suitable for outdoor undercover areas. (IP44 rating)
- Screw-less terminal cover for easy, hard-wired connection.
- High quality flame retardant plastic construction.
- IC-F and IC-4 insulation rating. This downlight can be fully covered and abutted by insulation material.
- Up to 35,000hrs lifespan.
- 2,500V electrical surge protection.
- Flush Fascia that easily integrates with ceiling.

LIGHT COLOUR VS LUMENS

	LDL90TRIWE & LDL90TRIPS	
Colour Temperature	Lumens Output	Efficacy
3000K nominal	750lm	105lm/W
4000K nominal	850lm	120lm/W
5000K nominal	850lm	120lm/W