

Datasheet

TIRAMA LED DOWNLIGHT TRI-COLOUR

CAT. NO. **DLS90TRIWE, DLS90TRIBL**



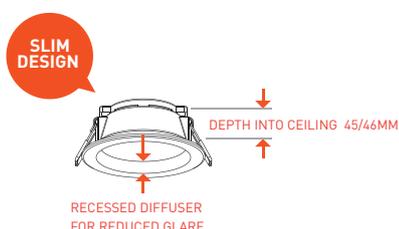
A brand of **legrand**



DLS90TRIWE



DLS90TRIBL



Dimmable



Class II Construction



IC-4 Insulation Rating



Light Colour Selector



IC-F Insulation Rating

PRODUCT SPECIFICATIONS

Cat. No.	DLS90TRIWE	DLS90TRIBL
Colour	White	Black
Face Type	Recessed	
Supply Voltage	230-240 V a.c. 50 Hz	
LED Light Tri-colour Range	935 lumens [†] 3,000K (Warm White) 1000 lumens [†] 4,000K (Cool White) 965 lumens [†] 5,000K (Natural White)	
Power Input	8 W	
Power Factor	0.9	
Efficacy	117 lm/W (Warm White) 125 lm/W (Cool White) 120 lm/W (Natural White)	
Average Lifespan (in open air at 25°C)	40,000 hours*	
Average Lifespan (abut & cover 25°C)	20,000 hours	
Colour Rendering Index (CRI)	80+	
Beam Angle	98°	
Ambient Test Temperature	ta: 25° C	
Dimming	Dimmable > (Trailing Edge Dimmer)	
IP Rating	IP44 (Face only)**	
Ceiling Cut-out Size	Ø90mm	
Depth into Ceiling	46 mm	45 mm
Fascia Size	Ø110 mm	Ø112 mm
Lead	Pre-wired 300mm lead from downlight to the driver	

† Lumens displayed are typical values. >For suitable dimmers, refer to the instruction by scanning the QR code. * 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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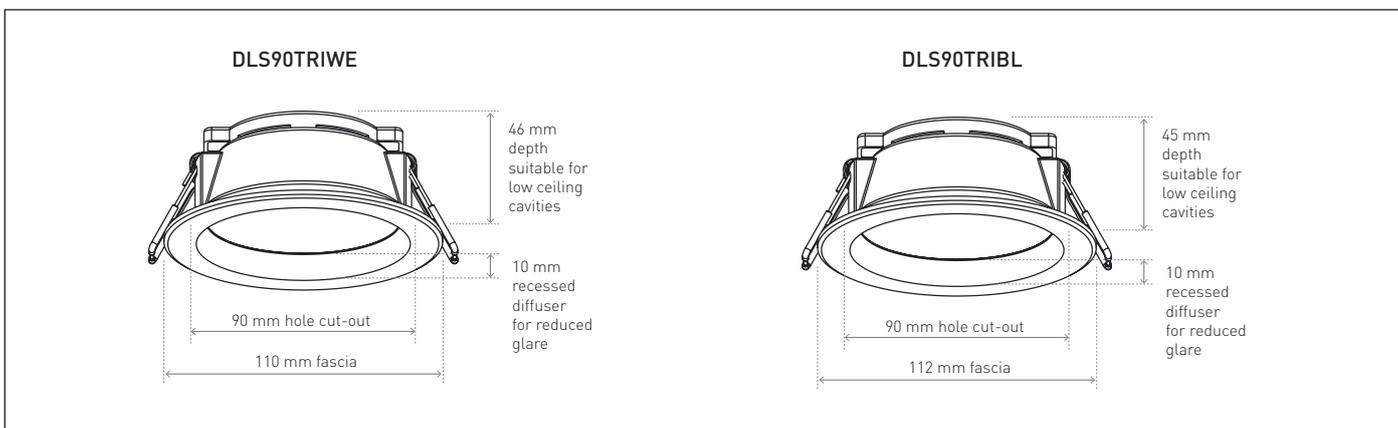
FEATURES AND BENEFITS

- Pre-wired external LED driver.
- Suitable for low ceiling cavities.
- Up to 1000 lumens when set on Cool White.
- IP44 rating suitable for outdoor undercover areas.
- For optimum dimming performance we recommend HPM or Legrand trailing edge dimmers.
- Light Colour Selector: Easily switch between Warm (3,000K), Cool (4,000K) and Natural (5,000K) light colour temperatures.
- IC-4 & IC-F Insulation Rating: This downlight can be fully covered and abutted by insulation material.

Single Product			
Cat. No.	Barcode	Product Weight (kg)	Packaging Dimensions (L x W x H)
DLS90TRIWE	9321001526612	0.205	115 x 115 x 95 mm
DLS90TRIBL	9321001526629	0.215	

Outer Box (Qty 24)			
Cat. No.	Barcode	Outer Box Weight (kg)	Outer Box Dimensions (L x W x H)
DLIE90TRIWE	9321001526636	6.5	360 x 470 x 200 mm
DLIE90TRIBL	9321001526643	6.8	

DIMENSIONS



Go paperless.
Scan the QR code for instruction manual.

Legrand - Australia
1300 369 777
www.hpm.com.au
ABN 31 000 102 661

Legrand - New Zealand
0800 476 009
www.hpm.co.nz

Refer to your group buying office, Legrand Sales Representative or Legrand Sales Office for pricing.

Please note: specifications are subjected to change without prior notice.



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