

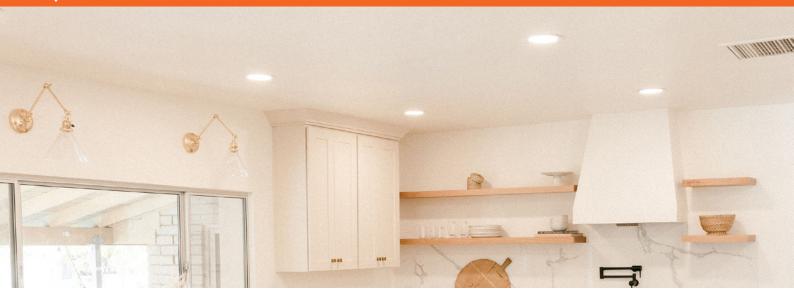
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# **ECO TRI COLOUR DOWNLIGHT**

The ECO Tri Colour Downlight features a 90mm cut-out, making it compatible with standard ceiling installations. Chamfered engineered edge that smoothly transitions from the trim to ceiling. With tri-colour selectable options (3000K/4000K/5700K), it offers versatile lighting solutions for any space. Its IC-4 rating ensures safe installation with insulation contact, while the IP54 rating provides protection against dust and water splashes, making it ideal for various environments. The flush or recessed design enhances aesthetic appeal, and the downlight comes with flex and plug for easy and quick installation.





#### **FEATURES AND BENEFITS**

- Tri colour selectable: 3000K/4000K/5700K
- Chamfered engineered edge that smoothly transitions from the trim to ceiling
- Sturdy spring-loaded clips for downlight placement
- IC-4 rated for safe installation with insulation contact
- Phase dimming capability for adjustable brightness
- Double insulated for enhanced electrical safety
- IP54 rated for dust and water resistance
- Compact height with integrated driver, and includes flex and plug for quick and easy installation

#### **AREAS OF APPLICATION**

- Bedrooms
- Offices
- Corridors
- Covered outdoor areas and balconies
- Public spaces (halls, foyers, lobbies)













### **AVAILABLE SIZES**







Recessed LDLE7WR 7W Cut-out Ø90mm Diameter Ø113mm x H 54mm

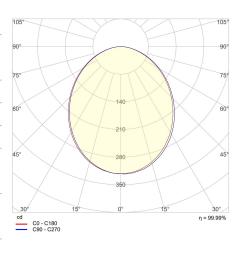
### **SPECIFICATIONS**

lm/W	114 lm/W
ССТ	3000/4000/5700K
IC Rating	IC-4
IP Rating	IP54(Front)/IP20(Back)
Dimmable	Phase dimming
Double Insulated	Yes
Housing Material	PC
Beam Angle	100°
CRI	>80
SDCM	<6

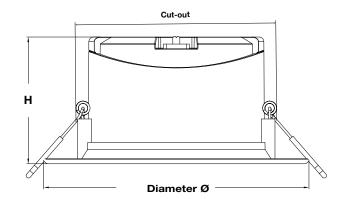
Electrical Classification	Class II			
Connection Type	0.6m Flex & Plug			
Voltage	220-240V			
PF	>0.9			
Frequency	50/60Hz			
Installation Type	Recessed			
Operating Temperature	-20°C to 40°C			
Lifetime	35,000 hours			
Warranty	4 years			

#### **PHOTOMETRICS**

(Example of LDLE7WF)



### **DIMENSIONS**



Model	Cut-out (mm)	Diameter (mm)	H (mm)
LDLE7WF	Ø90	Ø113	48
LDLE7WR	Ø90	Ø113	54

## **ORDERING CODES - ECO TRI COLOUR DOWNLIGHT**

Model number* (Order Code)	EAN10	Description	W	lm <sup>1</sup>	K		lm/w	CUT OUT [mm]	Ø d [mm]	ţh <sub>[mm]</sub>
FLUSH										
LDLE7WF	4099854582288	ECO DOWNLIGHT FLUSH TC 7W UPTO 800LM CO90MM 3K/4K/5.7K	7	800	3000/ 4000/ 5700	100	114	90	113	48
RECESSED										
LDLE7WR	4099854582295	ECO DOWNLIGHT RECESSED TC 7W UPTO 800LM CO90MM 3K/4K/5.7K	7	800	3000/ 4000/ 5700	100	114	90	113	54

<sup>\*</sup>Denotes of Model Number: L-LEDVANCE; DL-Downlight; E-ECO; 7W-7 Watts; F-Flush; R-Recessed

<sup>1</sup> The Rated Lumen outputs are specified @4000K/5700K. Lumen outputs @3000K is 8% less than the above rated lumen outputs respectively.