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Troffer ZCT35

35W Recessed Clean Room Troffer

Product Code	Colour Temperature	Colour Technology	Beam Angle	Trim Colour	Accessories *	Driver	Emergency Kits *
ZCT35	2.7 (2700K)	(CRI 90+ Standard)	VW (Very Wide)	W (White)	PR (Plaster Recessing Kit) SM (Surface Mounting Kit) SP (Suspension Kit)	ND (Non-dimmable) DALI (DALI)	EMB (Maintained Backup) ENB (Non-maintained Backup)
	3 (3000K)						
	4 (4000K)						
	5 (5000K)						

Order Code **ZCT354-VW-W-ND**

* Optional accessories and emergency kits



Product Features

- Recessed LED troffer designed to provide general illumination for clean and contained environments
- Manufactured from powder coated aluminium body with low glare, high transparency microprismatic diffuser for uniform light distribution
- Internally sealed diffuser, gasket sealed face and ceiling gasket provide a high ingress protection rating
- Suitable for recessed mounting or mounting in a T-bar ceiling
- CRI 90+ available in 2700K, 3000K, 4000K and 5000K CCT options
- Supplied with an integral driver and terminal block for ease of installation

Product Attributes

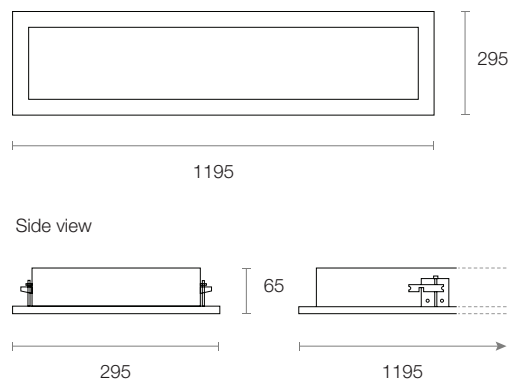


To configure this troffer, please visit
trendlighting.com.au/product/troffer-ZCT35

Physical Characteristics

Trim Colour	White
Dimensions (LxWxH)	1195 x 295 x 65 mm
Weight	6.2 kg

Dimensions (mm)



Technical Characteristics

Based on ZCT354-VW-W-ND

LED Power	32W
LED Type	SMD
Lumen Output	4464 lm
Luminous Flux	3896 lm
Efficacy	111.31 lm/W
Colour Temperature	2700K 3000K 4000K 5000K
Colour Technology	CRI 90+
Colour Deviation	SDCM ≤ 3
Lifetime	50,000 hours (L80 B10)
Beam Angle	Very Wide

System Power	35W Typical
Driver Model	Trend 150058 (Non-dim)
Input	220-240V AC 50/60 Hz
Output	20V DC 2A
Power Factor	>0.90
Protection	OVP, OTP, OCP, SCP, OPP
Dimming	Non-dimmable DALI

General Characteristics

Category	Panels & Troffers
Family	Troffer
Surface	Ceiling
Mounting	Recessed
Insulation Contact	Non-IC
Ingress Protection	IP54



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Trim Colour



W
White Trim

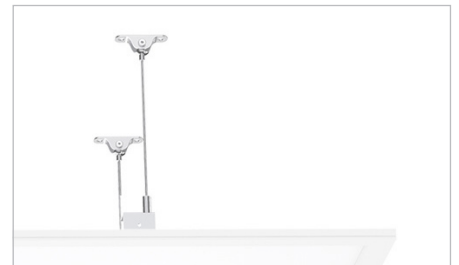
Accessories *



PR
Plaster Recessing Kit



SM
Surface Mounting Kit



SP
Suspension Kit

Emergency Kits *

EMB
Emergency Kit with Maintained Backup

- Illuminated all the time for safety but has the capacity to be switched on and off
- Continues to illuminate at a lower-level in the event of loss of power using its battery backup supply

ENB
Emergency Kit with Non-maintained Backup

- Only illuminates in the event of a loss of power
- When power fails, the fixture switches on using its battery backup supply