

## PANEL-312 Backlit LED Panel Light

















## Description

36W LED Panel light. White frame, opal diffuser. These are ideal as ceiling light for T-BAR ceilings, or by using a plaster recessed frame, ideal for commercial applications, office spaces. Now with TRIO, the added option of changing the colour temperature output of the panel with a dip switch function attached to the cable of the fitting. The added harmonic filter will minimise and reduce the total harmonic distortion and therefore significantly reduce flicker and any potential strobing effects. Standard LED drivers that are not "flicker-free", may potentially cause health implications and interfere with photo quality using digital cameras and recordings with video cameras. This "flicker-free" feature will remove the rolling band flicker effect seen in recorded videos. Ideal for work and office environments, as well as residential applications.

## Specification Features

Input Voltage: 240V 30W Power (W): IP rating (IP): 20

Lumens (lm): Warm White 3000K - 3500lm

Neutral White 4000K-3600lm

White 5700K - 3550lm

High efficiency SMD LED LED type:

CCT: 3000K - 4000K - 5700K (Switchable)

CRI: Dimmable: No

Driver: Flicker-free driver\* 40,000hrs Lifespan (hrs):

Recessed into standard grid ceiling or via optional plaster Mounting type:

trim kit for plaster board ceilings or via optional wire

suspended or surface mounted kit.

\*Harmonic filter within driver reduces output noise and emitted harmonics



Dip Switch

## Diagrams / Additional





Item No.	Variant	CCT
PANEL-312-BLT	17619	
TRIAC	17620	TRIO
DALI	21647	



LED Panel Trim (Recessed Plaster Fra

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Item No.			Varian	t		
TRIM-312			19326	)		



SM Kit (Surface Mounted Frame) Item No. Variant 19342