DOMUS®

PANEL-BLT-306
Backlit LED Panel Light

(5yr) Replacement Warranty | ies | IP Rating 20 | energy saving LED | Recycle | NO UV/IR | Flicker Free Driver

Description

16W LED Backlit Panel light. White frame, opal diffuser. These are ideal as a 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.
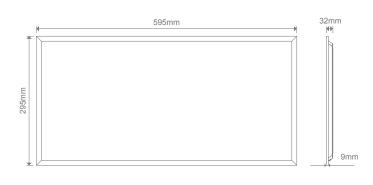
The added harmonic filter will minimise and reduce the total harmonic distortion and therefore significantly reduce flicker and any potential strobing effects. Standard LED drivers that are not "flicker-free", may potentially cause health implications and interfere with photo quality using digital cameras 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
Power (W):	12W
IP rating (IP):	20
Lumens (lm):	Warm White 3000K - 1200lm
	Neutral White 4000K - 1320lm
	White 5700K - 1250lm
LED type:	High efficiency SMD LED
CCT:	3000K - 4000K - 5700K (Switchable)
CRI:	≥80
Beam angle (°):	120°
Dimmable:	No
Driver:	Flicker-free driver*
Lifespan (hrs):	40,000hrs
Mounting type:	Recessed into standard grid ceiling or via optional plaster 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.

Trio Dip Switch Technology
WW NW W
3 Colours in 1

Item No.	Variant
PANEL-BLT-306	17617
DALI	21646

Diagrams / Additional

595mm — 295mm | 32mm | 9mm

LED Panel Trim (Recessed Plaster Frame)

Item No.	Variant
TRIM-306	19325

SM Kit (Surface Mounted Frame)

Item No.	Variant
SM-KIT-306-BLT	19341