

BoscoLighting Ultra-thin Panel Light is an excellent way to provide a gentle wash of diffused light into a room. This light is with low consumption and high output, perfect for various commercial projects. They can be placed directly into a suspended T-Bar Troffer ceiling, and cater for many grid formations.

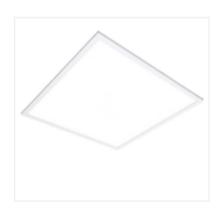
Additionally, the LED Panel Lights can be recessed, suspended, surface mounted, and even be installed into a solid plaster sheeting ceiling. Suitable for those 24/7 areas, our panel light is designed for better efficiency and longer life. With optional integration of intelligent controlled dimming systems, our lights can be adjusted to higher luminous flux in daytime and lower at night.

Our Panels are also available with full RGB colour spectrum to perfectly suit your requirements.

#### \*Default T-Bar Recessed version.

Surface Mount and Suspension Kits are available for T-Bar version. Also available as Plaster Ceiling Recessed version.

Contact your account manager for more information.







- White anodised aluminium frame
- Frosted finish PMMA thermoplastic diffuser
- Easy installation
- LED Driver Included
- Supplied with Flex & Plug
- Surface Mount and Suspension kits available for T-Bar version only

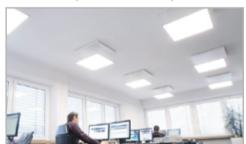
# **Panel Light 600MBB**



(Recessed)



(Surface Mounted)



(Suspended)



(panel with surface mounted kit)



(panel with suspension kit)



# **Applications**

- Offices: workplaces, corridors, receptions and lobbies
- Commercial venues: shopping malls, supermarkets, retail stores, hotels
- Health Facilities: dental surgeries, veterinary clinics and medical practices
- Educational Facilities: schools, TAFEs and universities



Product Code	BLPL-600MBB-36	BLPL-600MBB-48
Power (W)	36	48
Luminous FLux(lm)	3060	4080
CCT	Warm White, Neutral White, Cool White (3000K-6000K)	
Connect	AU Standard Flex & Plug	
Dimming Options	Non-Dim/Trailing Edge/0-10V/DALI	
Dimensions(mm)	L595*W595*H10 (Default version)	
Weight(kg)	4.2	









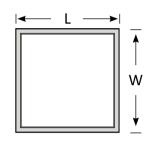


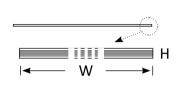


40000 @ L90 B10 Lifetime

#### PLEASE NOTE:

For Plaster Ceiling Recessed version measures 615mm\*615mm\*10mm, cutout 595mm\*595mm.



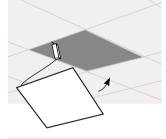


### Installation Instructions

(Top View)

(Side View)

T-Bar Recessed

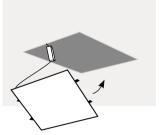


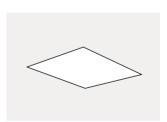


- Remove the ceiling tile;
- Connect the power and place the transformer into the cavity;
- Tilt panel at an angle and insert into the cavity resting it back onto the t-bars.





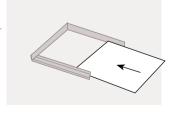




- Remove the ceiling tile;
- Connect the power and place the transformer into the cavity;
- Lever back spring-clips on one side and place panel up against edge.
- Push other side up, holding clips back and snap into place.

Surface Mounted requires panel Surface mounted kit.





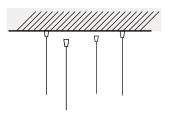


- Assemble the frame and screw onto the ceiling, remove one side after.
- Slide the panel into the installed frame and connect the power;
- Re-affix the final side of the frame and screw inplace.



requires panel suspension kit.







- Pre-drill holes in ceiling and insert plastic-gyprock screw
- Affix large metal end to gyprock screw.
- Attach other end to panel
- Using a Spirit Level, adjust cable length to suit desired height, cut excess cable.