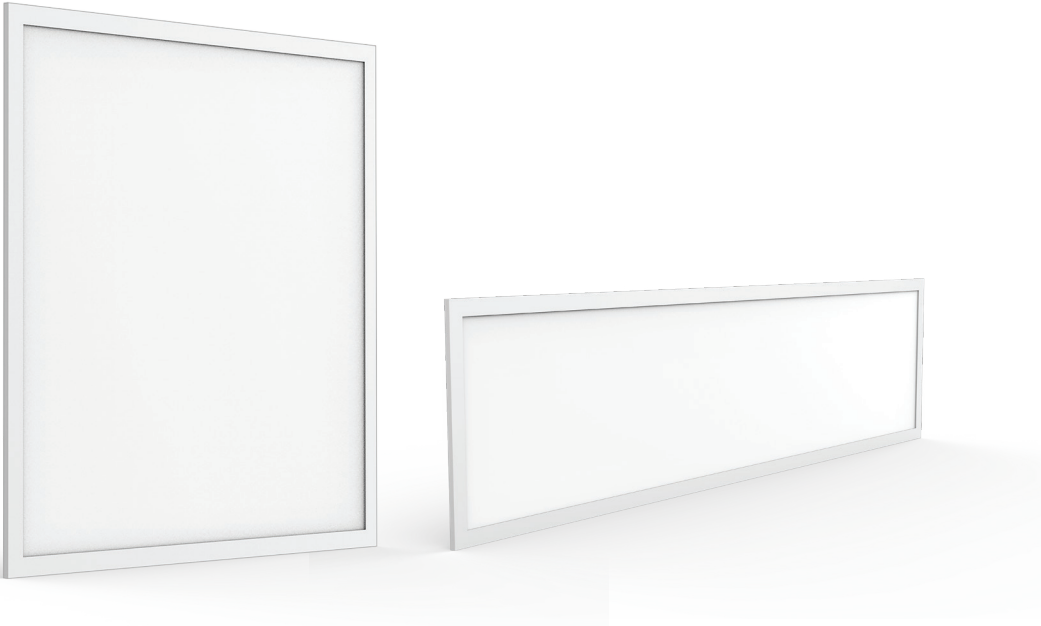




ECONOMY LIGHTING PANELS

CRI 80 LED Backlit Panels

The ECO-Range BL Series LED Backlit Panels offer an energy-efficient lighting solution with 3CCT switchable options, available in 36W and multiple sizes. Featuring a CRI 80 for accurate colour rendering, these panels provide uniform illumination with a 110° beam angle. Ideal for a variety of commercial environments, the ECO-Range CRI 80 Series is designed to replace traditional lighting fixtures while enhancing energy savings and light quality.

Perfect for commercial spaces such as Showrooms, Offices, Boardroom/Meeting Rooms, Function Areas, Education Facilities, Storage Rooms and Hospitals.

KEY FEATURES

- High colour rendition CRI>80
- Energy saving up to 60% when compared with fluorescent tubes
- 3CCT Switchable – 3000K/4000K/5700K
- Equipped with high efficiency SAMSUNG SMD LED chips
- Direct replacement for fluorescent fittings
- 50,000 hour lifespan
- 5 year warranty

***Please note: This ECO-Range CRI 80 Series can not be suspended.*



CRI 80 LED BACKLIT PANELS

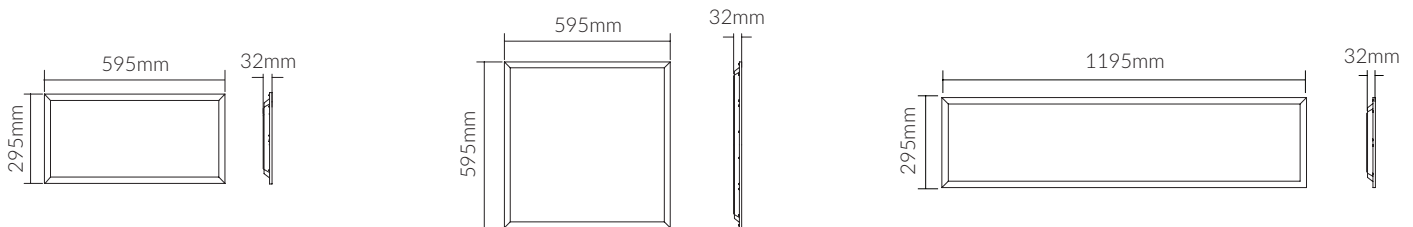
VBELFP-CRI80-SERIES

SPECIFICATIONS

SKU	VBELFP-BL-306-1-CCT	VBELFP-BL-606-1-CCT	VBELFP-BL-312-1-CCT
Power (W)	24	36	36
Lumens (LM)**	2466	3700	3700
Input Voltage (V)	220-240V AC 50Hz	220-240V AC 50Hz	220-240V AC 50Hz
Colour Temp	3CCT Switchable	3CCT Switchable	3CCT Switchable
Kelvin	3000K/4000K/6000K	3000K/4000K/6000K	3000K/4000K/6000K
CRI	80	80	80
Beam Angle	120	120	120
IP Rating	20	20	20
Trim Colour	White	White	White
Mounting Type	Rec/Surf	Rec/Surf	Rec/Surf
Body Material	Aluminum	Aluminum	Aluminum
Dimensions (MM)	595(L) x 295(W) x 32(D)	595(L) x 595(W) x 32(D)	1195(L) x 295(W) x 32(D)
Lifespan (HRS)	50,000	50,000	50,000
Warranty (YRS)	5	5	5

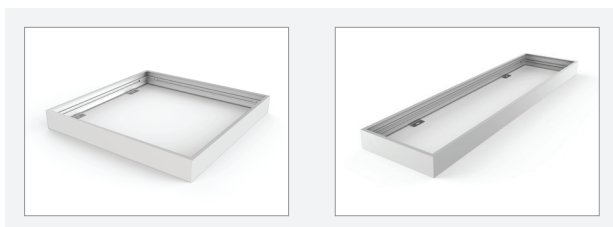
**All lumens tested at 4000K, please allow $\pm 5-10\%$ variance for other colour temperatures.

DIMENSIONAL DRAWING



ACCESSORIES

Surface Mounted Frame (to suit all models)



Plaster Recessed Frame (to suit all models)



**Optional Surface Mount and Plaster Recess Kits Available - Please contact your Sales Representative for details.