Fresian Series

Mk4 One4all Dimmable LED Backlit Panel

The Shine On Fresian Mk4 One4all Dimmable LED Backlit Panel is the high efficacy alternative to traditional tube lighting and less efficient LED lighting technology. Its one4all dimming technology works for both DALI lighting control systems and standard switch-dim functions. Utilising the latest generation LED chips and unique light dissipation system, the Fresian sets the benchmark for LED panel lighting efficiency.

Features and benefits

Ultra-high efficiency.
Delivers up to an incredible 138 lumens per watt.

Designed for comfort.
Optimised light dissipation and diffusion reduces glare and maximises comfort in any environment.

Flicker-free, isolated, high power factor driver.
The ultimate in performance and reliability.

Optimised light emittance.
Provides stable and uniform light distribution with no shadowing or light leakage.

One4all dimming technology.
Works with DALI lighting control systems and switch-dim.

Low unified glare rating (UGR: 19) option available.

Five year warranty.

Product detail

The backlit panel delivers ultra-high efficiency.

Specifications			
Model	BLP-M4-DIM-12W-6030-30 BLP-M4-DIM-12W-6030-40 BLP-M4-DIM-12W-6030-50	BLP-M4-DIM-20W-1230-30 BLP-M4-DIM-20W-1230-40 BLP-M4-DIM-20W-1230-50	BLP-M4-DIM-20W-6060-30 BLP-M4-DIM-20W-6060-40 BLP-M4-DIM-20W-6060-50
Size	600 x 300mm	1,200 x 300mm	600 x 600mm
Power consumption*	11.8W	21.3W	21.3W
Output	1,500 lm	2,929 lm	2,947 lm
Efficiency	127 lm /W	137 lm /W	138 lm /W
Colour temperature	3000K, 4000K, 5000K		
CRI	>80		
Beam angle	>114°		
Lifetime rating	60,000 hours		
Warranty	Five years		

* Independently tested by an accredited (NATA MRA) laboratory.

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