

Panel

Our Panel is a back-lit LED fitting with UGR & TP(a) options. It is available in a range of outputs and optional extras.



Features

- Flicker free LED panel
- Tridonic & Philips control gear
- Backlit panel
- UGR 19 & TP(A)
- Individual LED lenses
- Steel housing & polycarbonate diffuser
- IP54
- 4K LEDs
- Wireless Control System Available

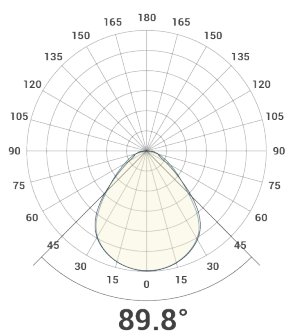
Applications

- Education
- Health Care
- Leisure
- Office
- Retail

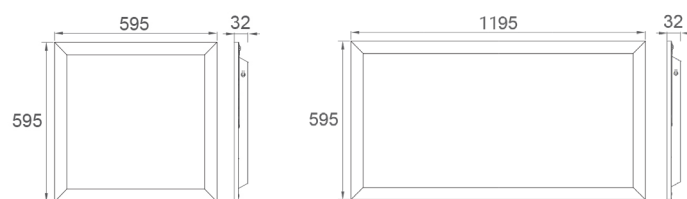
Options and Accessories

- EMFL** EM LiFePO4 (4W)
- EMFLST** EM SELFTTEST LiFePO4 (4W)
- EMFLP** EM PRO LiFePO4 (4W)
- CF** Corridor Function
- DD** SwitchDIM/DALI

Photometric



Dimensions



Panel



Technical Details

Part No.	Description	Power (W)	Luminaire Lumens	LI/cW
PANEL-22-4K	Backlit Panel Fitting 600 x 600	22	2750	125.0
PANEL-26-4K	Backlit Panel Fitting 600 x 600	26	3200	123.0
PANEL-30-4K	Backlit Panel Fitting 600 x 600	30	3630	121.0
PANEL-36-4K	Backlit Panel Fitting 600 x 600	36	4320	120.0
PANEL-22-UGR-TPA-4K	Backlit Panel Fitting UGR 19-TPA 600 x 600	22	3100	141.0
PANEL-26-UGR-TPA-4K	Backlit Panel Fitting UGR 19-TPA 600 x 600	26	3640	140.0
PANEL-30-UGR-TPA-4K	Backlit Panel Fitting UGR 19-TPA 600 x 600	30	4140	138.0
PANEL-36-UGR-TPA-4K	Backlit Panel Fitting UGR 19-TPA 600 x 600	36	4860	135.0
PANEL-26-UGR-TPA-126-4K	Backlit Panel Fitting UGR 19-TPA 1200 x 600	26	3980	142.0
PANEL-36-UGR-TPA-126-4K	Backlit Panel Fitting UGR 19-TPA 1200 x 600	36	5000	139.0
PANEL-43-UGR-TPA-126-4K	Backlit Panel Fitting UGR 19-TPA 1200 x 600	43	5890	137.0
PANEL-50-UGR-TPA-126-4K	Backlit Panel Fitting UGR 19-TPA 1200 x 600	50	6750	135.0

Additional Information

Body Material	Diffuser Material	Housing Colour	Mounting Type	CCT Offering	CRI	SDCM	UGR Rating	Dimmable	Dimming Method
Mild Steel	Polycarbonate	RAL9003	Recessed	22K, 27K, 3K, 4K, 5K, 65K	80+	3 step Macadam Ellipse	N/A	Available	SwitchDIM/DALI

IP Rating	IK Rating	Operating Temperature (°C)	L/B value ^{*A}	Terminal Information	Warranty	Weight (kg)
IP54	N/A	-20° + 40°	60K+ L90/B10	2.5mm Push connector	5 Year warranty 1 year parts and Labour Inclusive	N/A

Example Code

Standard Part No.	Description	Addon Suffix	Suffix Description
PANEL-26-4K	26W Backlit Panel Fitting 600 x 600	DD	SwitchDIM/DALI

Final Part No.	Description
PANEL-26-DD-4K	26W Backlit Panel Fitting 600 x 600 SwitchDIM/DALI 4000K

^{*A}: L/B value based on T_a25°C operating temperature, standard operation of luminaire within stated parameters. For specific detail please contact info@powerlitefitz.co.uk

Please contact info@powerlitefitz.co.uk for the Inrush current (A) & No.Per 10A breaker.