

Celestial

The Celestial provides a high quality lighting solution , where 15mm and 24mm exposed T-bar ceilings are used. It utilises back mounted LEDs for superior light distribution



Features

- Luminaire suitable for 15mm and 24mm exposed T grid system
- Manufactured from mild steel
- The LEDs are back mounted within the luminaire for superior light distribution
- IP20
- Loop in, loop out connection block
- Wireless Control System Available
- 22K, 27K, 3K, 4K, 5K, 65K LED Options

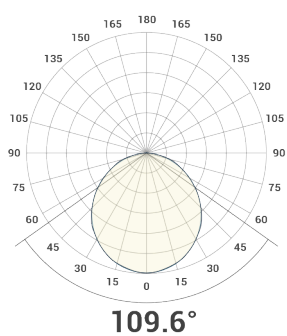
Applications

- Education
- Health Care
- Leisure
- Office
- Retail

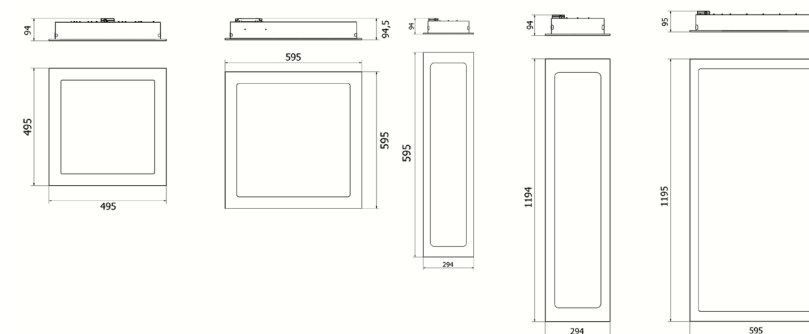
Options and Accessories

- EMFL** EM LiFePO4 (4W)
- EMFLST** EM SELFTTEST LiFePO4 (4W)
- EMFLP** EM PRO LiFePO4 (4W)
- DD** SwitchDIM/DALI
- CF** Corridor Function
- MW** Microwave sensor (IR Programmer required)
- IP40** IP40 Option
- TPA** TPA Material
- UGR19** UGR 19

Photometric



Dimensions



Celestial



Technical Details

Part No.	Description	Power (W)	Luminaire Lumens	LI/cW
CE-20-55-4K	Slim Panel Luminaire 500 x 500	20	2621	131.1
CE-20-4K	Slim Panel Luminaire 600 x 600	20	2641	132.1
CE-27-4K	Slim Panel Luminaire 600 x 600	27	3458	128.1
CE-20-123-4K	Slim Panel Luminaire 1200 x 300	20	2675	133.8
CE-27-123-4K	Slim Panel Luminaire 1200 x 300	27	3428	127.0
CE-54-126-4K	Slim Panel Luminaire 1200 x 600	54	6743	124.9

Additional Information

Body Material	Diffuser Material	Housing Colour	Mounting Type	CCT Offering	CRI	SDCM	UGR Rating	Dimmable	Dimming Method
Mild Steel	Acrylic (PMMA)	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)
IP20	N/A	-20° + 40°	60K+ L90/B10	2.5mm Push connector	5 Year warranty 1 year parts and Labour Inclusive	500x500 - 4.2 600x600 - 4.8 1200x300 - 4.8 1200x600 - 8.5

Example Code

Standard Part No.	Description	Addon Suffix	Suffix Description
CE-20-4K	20W Slim Panel Luminaire 600 x 600	DD	SwitchDIM/DALI

Final Part No.	Description
CE-20-DD-4K	20W Slim Panel Luminaire 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.