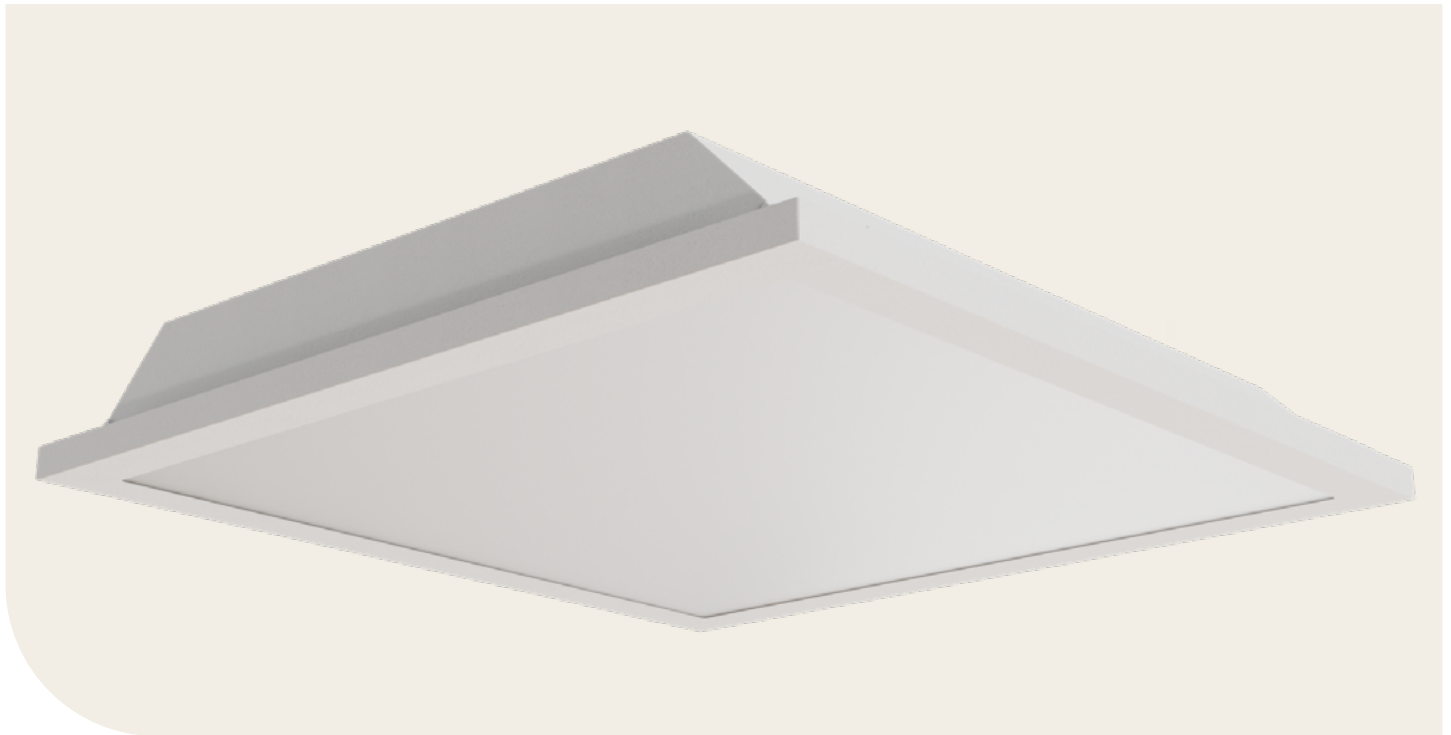


Celestial

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

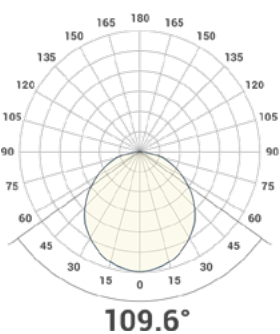
- Suitable for 15mm and 24mm exposed T grid system
- Manufactured from mild steel
- Back lit for superior light distribution
- IP20
- Loop in, loop out connection block
- Wireless Control System Available
- 22K, 27K, 3K, 4K, 5K, 65K LED Options

Applications

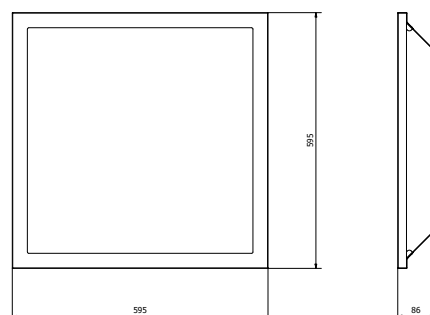
- Education
- Health Care
- Leisure
- Office
- Retail

Accessories

Photometric



Dimensions



RECESSED

Celestial



Technical Details

Part No.	Description	Power (W)	Luminaire Lumens	LI/cW
CE2-20-55-4K	Panel Luminaire 500 x 500	20	2621	131.1
CE2-20-4K	Panel Luminaire 600 x 600	20	2641	132.1
CE2-27-4K	Panel Luminaire 600 x 600	27	3458	128.1
CE2-20-123-4K	Panel Luminaire 1200 x 300	20	2675	133.8
CE2-27-123-4K	Panel Luminaire 1200 x 300	27	3428	127.0
CE2-54-126-4K	Panel Luminaire 1200 x 600	54	6743	124.9

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

^{*A}: L/B value based on Ta25°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.

Celestial



Product Specific				Add-Ons							
1	2	3	4	5	6	7	8	9	10	11	12
Range	Wattage	Dimensions	Colour Temp	Control	Sensor	Emergency	Diffuser	RAL	Driver Option	Wiring Options	Special

1 Range

Celestial	CE2 -
2 Wattage *	
20W	20-
27W	27-
54W	54-
Other Wattage	**-

** Please note higher wattages not available in smaller sized bodies—please confirm with the sales team. Must confirm if other wattages is permissible with the Sales Team

3 Dimensions **

500x500mm	55-
600x300mm	63-
600x600mm	66-
1200x300mm	123-
1200x600mm	126-
Other Size	***-

* Please Note all sizes are not available with all options –please confirm with the Sales Team

4 Colour Temperature

2700K	27K-
3000K	3K-
4000K	4K-
5000K	5K-
6500K	65K
Tuneable White	TW-

5 Controls

DALI Dimming up to 150W	DD-
Other Dimming*	**-

6 Sensor Option ***

On/Off PIR	PIR-
On/Off HF Sensor (IR Programmer required)	MW-
Corridor Function	CF-
Wireless Daylighting Dimming Low PIR (<6M)	HSL-
Wireless Daylighting Dimming High PIR (<17M)	HSH-
Other Sensor Option	***-

*** Please Note Dimming Sensor Options also must include the correct Control Option –please confirm with the Sales Team

7 Emergency

EM LiFePO4 (4W)	EMFL-
EM SELFTEST LiFePO4 (4W)	EMFLST-
EM PRO LiFePO4 (4W)	EMFLP-
Central Battery***	CBS***-
Other Emergency Option	***EM-

8 Diffuser Option

Opal	OPL-
Micro Prismatic (UGR)	UGR-
TP(a) Rated	TPA-

9 RAL ****

White (RAL9003)	WH-
Black (RAL9005)	BK-
Other	RAL****-

**** Please Note non-standard RAL colour may require MOQ'S—please confirm with the Sales Team

10 Driver Options *****

100,000hr Driver	EXC-
Night Light	NL-
Other Driver Option	**-

***** Please Note may require additional drivers and additional onsite wiring to operate correctly

11 Wiring Options

Dual Switching	DS-
Other Wiring Options	OW-

12 Bespoke Manufacturing

Can't find what you're looking for? Speak to our sales team and we'll find the right solution for your project.

* Prior to ordering, all part codes must be checked and cleared with the sales team