

LUMINAIRES - LED FLAT PANEL

EN-FP1230C

Product Description:

The E1230™ has been upgraded to produce 95lm/W for outstanding energy savings. The light guide board and diffuser have been engineered to ensure maximum light output and complete uniformity. Suitable for a wide range of applications including office, education and commercial spaces.

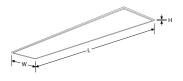
Product Image:

E1230™ 1200mm x 300mm 36W LED Flat Panel

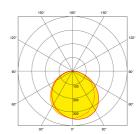
Product Features:

- Edge-lit design and optical pattern light guide engineered for even light distribution
- Suitable for installation in 15 & 24mm T-bar ceilings
- SDCM <5 providing consistent light colour quality
- UGR 19 (Unified Glare Rating) suitable for use in offices
- Flicker free driver Power Factor > 0.9
- Life not affected by frequent switching e.g. when used with occupancy controls
- 1-10V dimmable, DALI and emergency versions available
- Surface mount box and adjustable suspension kit available
- 1.5kV surge protection
- · 3 year warranty

Line Drawing Image



Polar Curve Image



Product Specs:

Technology	LED	Number of LEDs	140	
Lifetime L70 (hrs)	30000	Input Voltage	220~240V AC	
Input Frequency	50/60HZ Dimmable		No	
Dali	No IP Rating		IP20	
Operating Env. Temp. (Min) °C	-20	Operating Env. Temp. (Max) °C	40	
Power Factor	0.9	Lamp Base	None	
Height (mm)	10	Length (mm)	1195	
Width (mm)	295	Surge Protection (kV)	1.5	
SDCM	5			

SKU Table and Ordering

SKU Code	Wattage	Lumens	Lumens/Watt	Colour	Beam Angle	Ra	SDCM
EN-FP1230C/40	36	3400	94.44	4000	110	80	5
EN-FP1230C/50	36	3400	94.44	5000	110	80	5
EN-FP1230CDA/40	36	3400	94.44	4000	110	80	5
EN-FP1230CDA/50	36	3400	94.44	5000	110	80	5
EN-FP1230CV/40	36	3400	94.44	4000	110	80	5
EN-FP1230CV/50	36	3400	94.44	5000	110	80	5

Compliance & Approvals:











Accessories:

SKU Image	SKU Code	Description	
	EN-SM107B	1200 x 300 x 74mm Panel Surface Mount	
6	EN-SK100B	Panel Adjustable Suspension Kit	
	EN-LPEM2	3 Hour Non-Maintained Emergency Pack for Enlite Panel Range	
	EN-CRM1230A	1200 x 300mm Panel Recess Mount	

Warranty

This product has a warranty period of 3 Years.

Warranties are valid from the date of purchase. The warranty is invalid in the case of improper use, installation, tampering, removal of the Q.C. date label or installation in an improper working environment or installation. Should this product fail during the warranty period it will be replaced free of charge, subject to the correct installation of the original product and subsequent return of the faulty unit. Aurora does not accept responsibility for any installation costs associated with the replacement of this product and Aurora reserves the right to alter specifications without prior notice.

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