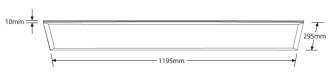


Product Description: E1230™ 1200 x 300mm 40W Dimmable LED Flat Panel

The ultra-slim E6060™, E1230™ and E1260™ edge-lit LED panel range are suitable for a wide range of applications including office, education and commercial spaces. The advanced aluminium heat sink dissipates unwanted heat allowing for a flat form factor. The range is engineered to deliver a Unified Glare Rating of 19 (UGR19) for even light distribution.

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle	Finish Colour	SKU Type
EN-FPD1230BAK/40	40	4000	3600	90	115	RAL9016	Dimmable
EN-FPD1230BAK/40EM	40	4000	3400	85	115	RAL9016	
EN-FPD1230BAK/50	40	5000	3600	90	115	RAL9016	Dimmable

Line Drawing



Polar Curve

Colour

Feature & Benefits

- Optical pattern light guide designed for even light distribution
- Suitable for installation in 15 & 24mm T-bar ceilings
- SDCM <4 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 option and separate Emergency Pack available
- Surface mount box and adjustable suspension kit available
- Pre-wired with 1.2m flex and 2-pin plug
- 1.5kV surge protection
- 3 year warranty

Product Specs:

Input Voltage	220~240V AC
Power Factor	0.9
Lifetime L70 (hrs)	40000hrs
Length (mm)	1195
Product Type	Panels
Operating Temp. (Max) °C	40°C

Input Frequency	50/60HZ
IP Rating	IP20
Width (mm)	295
Height (mm)	10
Operating Temp. (Min) °C	-20°C

Compliance & Approvals:

Warranty:

This product has a warranty period of . Warranties may be available on certain products as indicated in the product description. 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.