

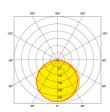
Product Description:

Versitile<sup>™</sup> 50W 2' x 4' Dimmable Panel

The Aurora Generation 3 ultra-thin LED panels feature high efficiency, quality and performance. These luminaires are designed with edge-lit technology to produce highly efficient lighting, which provides pleasant and uniform light distribution with no glare. The luminaires have a clean, modern look and the ultra-thin profile makes them unique and an ideal solution for either drop ceilings or suspended in offices, schools, hospitality and other commercial applications. Their high CRI is ideal for retail stores and showrooms where natural color rendering is essential.

SKU Code	Wattage	Colour	Lumens	Lumens/Watt	Beam Angle	Finish Colour
AR-LP124P5DD/35	50	3500	6250	125	120	RAL9016
AR-LP124P5DD/35EM	50	3500	6250	125	120	RAL9016
AR-LP124P5DD/40	50	4000	6250	125	120	RAL9016
AR-LP124P5DD/40EM	50	4000	6250	125	120	RAL9016
AR-LP124P5DD/50	50	5000	6250	125	120	RAL9016
AR-LP124P5DD/50EM	50	5000	6250	125	120	RAL9016

Polar Curve



## Feature & Benefits

- A range of high energyefficiency edge-lit LED flat panels for office and commercial lighting applications
- Suitable for installation in T-bar suspended ceilings. Optional drywall, surface mount or suspension kit accessories are available
- Easy installation & maintenance free
- PMMA light guide material and PS diffuser, for even light distribution with 120° beam angle

- Ultra-thin white profile frame depth just 0.39"
- Total depth including the driver box 1.96"
- CRI>80
  - High power factor 0.90
- Aurora's dimmable panels provide a simple 0-10V solution that is compatible with stand alone 0-10V dimmers as well as larger lighting control systems and allows for installation with daylight or occupancy sensors
- Compatible with Lutron 0-10V Dimmers
- Operating temperature -4°F to 104°F
- Available color temperatures 3500K, 4000K, 5000K

- Suitable for damp locations
- DLC (DesignLights Consortium®) certified
- (L70) at 50,000 hour lifetime
- 5 Year warranty

## **Product Specs:**

Input Voltage	100~277V AC
Power Factor	0.9
Lifetime L70 (hrs)	50000hrs
Length (mm)	1212
Height (mm)	10
Operating Temp. (Min) °C	-20°C

Input Frequency	50/60HZ
IP Rating	Damp Location
Width (mm)	603
Weight (Kg)	6.57
Product Type	Panels
Operating Temp. (Max) °C	40°C

## Compliance & Approvals:



This product has a warranty period of 5 Years. 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.