## FP6012W1LB-1

## Flat Panel LED Lighting





- Low profile LED Panel light
- Recessed, Pendant or wall mount
- Proven high quality LED's

Length x Width x Height	595 x 1195 x 9mm
Trim	Aluminium
Weight	6.9Kg

- **Ultra Low Power Consumption:** Reduced Energy Bills
- **Instant Start:** No warm up time needed
- Low Heat: Reduction in air-conditioning running costs
- **No Mercury Lamps:** No specialist waste management required



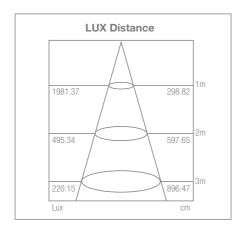


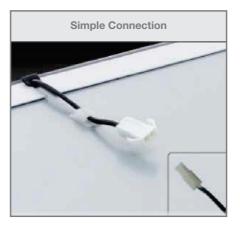


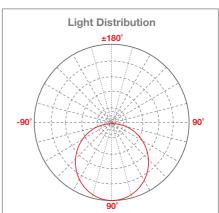
Hanging

Recessed

Mounted







Model Name / Part Number	Flat Panel: FP6012W1LB-1
Typical Power (Watts)	58
Typical Lumen output	5450
Total circuit watts when used with recommended power supply	59.1
Lumens per circuit watt	92
Colour Temperature	3000 K
CRI	80±2
Uniformity	80%+
Power Factor when used with recommended Power Supply	0.9 +
Supporting Surface material	Aluminium
Panel Class - Panel Only-	Class III
IP Rating - Panel Only-	IP20
Typical ambient operating Temperature	25°C
Maximum operating temperature - Panel Only-	+50°C
Lifetime to L70	40,000 + Hours
DC Rated input voltage /Current - Panel Only-	24-36 V / DC 1500mA
Power supply and control options	Non Dimmable: PCS055-150-1 Dimmable: PCM055-150-1
Accessories	Emergency Kit / Hanging kit / Mounting Brackets



















