

NOVA Panelite- NP .J3.1230.055ST

LED lay-in panel


Replaces:

2x 36W Fluorescent

Applications:

Retail & Display, Office, Educational & Communal, as well as General installations

Warranty (Yrs.)

5



NOVA Panelite-J3.1230 is a high brightness LED panel which replaces a 1200mm x 300 mm fluorescent ceiling fixture. Producing 3375lm, this energy saving and maintenance free light is brighter, cheaper to run and more environmentally friendly than its traditional T8 or T5 fluorescent predecessors.

Available in 4500K / 5500K Kelvin colour temperatures, the J3.1230 is ideal in Retail & Display, Office, Educational & Communal, as well as General applications. The amazingly uniform light field has none of the glare often associated with LED point source lights. BI559:BI580

NOVA Panelite-J3.1230's output is inherently stable and therefore does not shift or fade during a typical lifetime of 10 years in a commercial environment. NOVA Panelite is simple to install and strikingly elegant in looks.

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|------------------------|---------------------------|--------------------------|---------------|
| IP Rating | 20 | Beam Angle (°FWHM) | 120 |
| System Power (W) | 55 | Flux (Lm) | 3375 |
| System efficacy (Lm/W) | 61 | CRI (Ra4) | 75 |
| Input Voltage (V) | Direct 230 V [Line] power | CCT (K) | 4500K / 5500K |
| Input frequency (Hz) | 50 - 60 | Life Expectancy (Hrs.) | 40000 |
| Power Factor (cos phi) | 0.9 | Lx @ 1m | 1,170 |
| Operating temp. (°C) | -20 ~ 35 | 2m | 293 |
| Storage temp. (°C) | 0 ~ 35 | 3m | 130 |
| Weight (gr) | 4900 | Illuminated area (m)@ 1m | 2.25 |
| Dimensions (mm): LxWxH | 1200x 300x 43 | 2m | 9.00 |
| | | 3m | 20.25 |