

NOVA Panelite- NP .J3.1220.055ST

LED lay-in panel


Replaces:

3x 18W Fluorescent

Applications:

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

Warranty (Yrs.)

5



NOVA Panelite-J3.1220 is a high brightness LED panel which replaces a 1200mm x 200 mm fluorescent ceiling fixture. Producing 2727lm, 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 3500K / 5500K Kelvin colour temperatures, the J3.1220 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-J3.1220'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.

IP Rating	20	Beam Angle (°FWHM)	120
System Power (W)	55	Flux (Lm)	2727
System efficacy (Lm/W)	50	CRI (Ra4)	75
Input Voltage (V)	Direct 230 V [Line] power	CCT (K)	3500K / 5500K
Input frequency (Hz)	50 - 60	Life Expectancy (Hrs.)	40000
Power Factor (cos phi)	0.9	Lx @ 1m	940
Operating temp. (°C)	-20 ~ 35	2m	235
Storage temp. (°C)	0 ~ 35	3m	104
Weight (gr)	3500	Illuminated area (m)@ 1m	2.25
Dimensions (mm): LxWxH	1200x 200x 43	2m	9.00
		3m	20.25