

VisiLite- VI.L.044ST

Linear Strip light


Replaces:

2 x 36W T8 Fluorescent

Applications:

Retail & Display, as well as General installations

Warranty (Yrs.)

5



VisiLite L.044 is a Linear Strip light, designed for Retail & Display, as well as General illumination to replace 2 x 36W T8 Fluorescent fittings. With a minimum light output of 2900lm, this luminaire is a replacement for existing under shelf lighting systems.

The high efficacy (66Lm/W) batten fixture has the power to illuminate merchandise with a similar effect to that of a Fluorescent lamp rated 2 x 36W T8. L.044 has a useful life of 10 years in a retail environment

Unlike its predecessors which emit both UV and IR light spectrums, the L.044 creates light with wavelengths that do not lead to deterioration of the merchandise it illuminates. Furthermore the LED technology used is inherently stable so that there is virtually no deterioration with age.

IP Rating	20	Beam Angle (°FWHM)	100
System Power (W)	44	Flux (Lm)	2900
System efficacy (Lm/W)	66	CRI (Ra4)	>80
Input Voltage (V)	220- 240v	CCT (K)	3000K / 4000K / 5000K
Input frequency (Hz)	50H	Life Expectancy (Hrs.)	> 50000
Power Factor (cos phi)	>0.9	Lx @ 1m	1,210
Operating temp. (°C)	10 ~ 40	2m	303
Storage temp. (°C)	0 ~40	3m	134
Weight (gr)		Illuminated area (m)@ 1m	2.60
Dimensions (mm): LxWxH	1100x 20x 11	2m	10.40
		3m	23.40