

LED NANO TUBE RANGE



NANO Technology

The led Tube housing is made from a highly translucent nano polymer which allows up to 95% light transmission. This transmits 10% more light through the diffuser than the conventional polycarbonate diffuser. The nano polymer is also a lot stronger than conventional polycarbonate tubes. It does not discolour, distort or show stress marks. Because of the unique properties of the nano polymer, the tube is a lot stronger and lighter than conventional tubes. The driver and light source are mounted on an aluminium plate with high thermal conductivity.

FEATURES

- Up to 65% energy saving, uniform and glare free lighting
- 5-year warranty, life expectancy (LM70) - 10 years
- Nano tube, light weight with 300° beam angle
- Easy to install and operate - plug and play
- Suitable for offices, retail, hotel, indoor sports arenas and service areas



SPECIFICATIONS

Size	5ft/1500mm and 4ft/1200mm available
Luminance Efficacy	130lm/w and 160lm/w available
Power	22W and 18W available
Warranty	3 year and 5 year available
Working Life Span	60,000 hrs
Lamp Type	T8
Power Factor	0.98
Base	G13
Power Supply	Internally Isolated
Input Voltage	85 – 265 VAC
Dimmable	No
CRI	>80
Viewing Angle	300 degrees
Colours Available	6500K, 4000K

