

T8 LED TUBES



FROSTED & CLEAR TUBES



AGENTS

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Purcee Industrial Controls

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T8 LED Tube has been characterized by its long life, high lumen efficacy and high safety performance. The **T8 LED tubes** are fully compatible to the traditional T8 fluorescent lamps. The **T8 LED tube** has a built-in constant current switch power, with over current and over voltage protection and that the operating **LED** is not affected by the fluctuation of the ambient high light transmittance and soft light colour, available in 600mm, 1200mm and 1500mm **LED tubes**. Rated at 35000 hour's service life. Operates at -10°C to +45°C ambient temperatures.

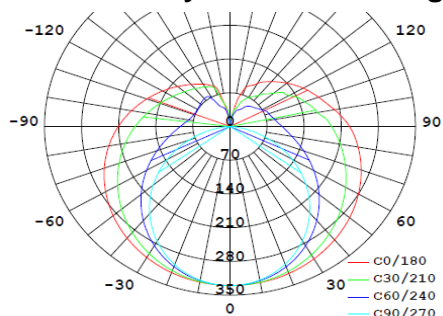
600mm LED tubes are available on request. Product code LP1203

Applications: Storage and Cold rooms, Corridors, Stairways and Offices.

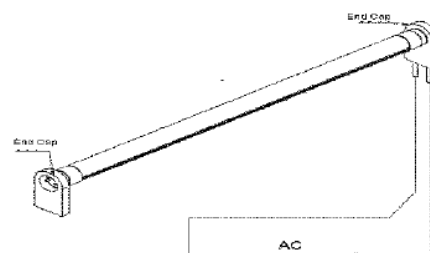
Technical Specification

Wattage	18W	24W
Correlated Colour Temperature - CCT (K)	4500	4500
Colour Rendering - CRI (Ra)	82	82
Colour code	840	840
Nominal Beam Angle	160°	160°
Rated luminous flux (Lm) – Clear tube	1963	2463
Rated luminous flux (Lm) – Frosted tube	1805	2297
Starting Time	0.5 s	0.5 s
Product code – Frosted tube	LP1204	LP1205
Product code – Clear tube	LP1204C	LP1025C
Dimensions (mm)	1200	1500
Supply voltage	100V-240V 50/60Hz	

Intensity Distribution Diagram



Installation



BD-PFC-009-F7 Rev.2 (Nov. 2016)

Nordland reserves the right to change any specification or design without prior notice.