

LED TUBE


Product&Family Code:

002 001 0018

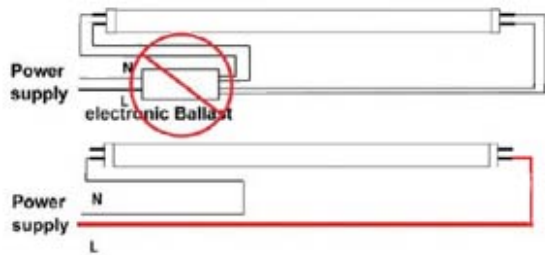
LED TUBE-120



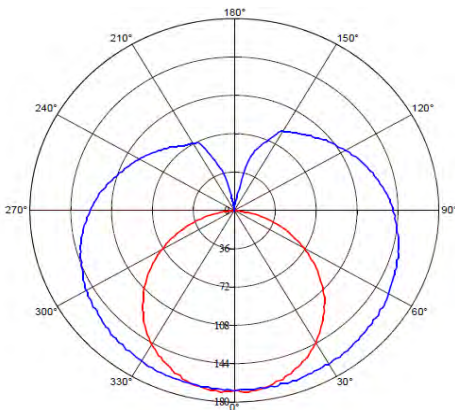
Technical Data

Voltage (V)	175-250V
Product Wattage (W)	18
Equivalence with incandescent lamp(W)	144
Colour Render Index (Ra)	>Ra80
Colour Temperature (K)	6400K
Materials	Glass
Dimmable	No
EEI	
Warm-up time up to 60 % of the full light output	Instant Full Light
Luminous Flux (lm)	1800
Luminous Efficacy (lm/W)	100
Rated Life (hrs) ⌚	25.000
Power Factor	>0.7
Beam Angle	195°
Number of ON-OFF cycling	x15.000

Connection Diagram



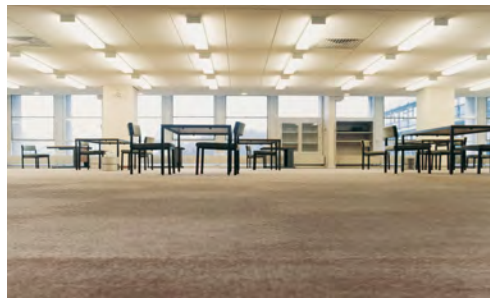
Photometric Diagram



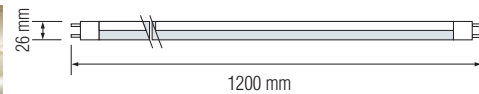
☑ C0 Plane beam angle(50%) ☑ C90 Plane beam angle(50%)
C0 Plane beam angle(50%):109.5(DEG) C90 Plane beam angle(50%):282.4(DEG)

Applications

- Office, hospitality, industrial, car park.





Technical Drawing



Features

- High Lumen and CRI, Good quality & Constant Current driver.
- High heat dissipation, low carbon and environmental protection.
- SMD LED Lamp Base
- Very low energy consumption

	15.000X ON / OFF	NO UV / IR	mA 95
%85 ENERGY Saving	25000h Lifetime	0,0mg Hg	Optimally
	Start Up Time <0.5	195°	-10°C 40°C
Ra >80	Warm Up %60 <0.5 s.c.	PF >0.5 Power Factor	

