



TUBE LIGHT

IP
20

Applications

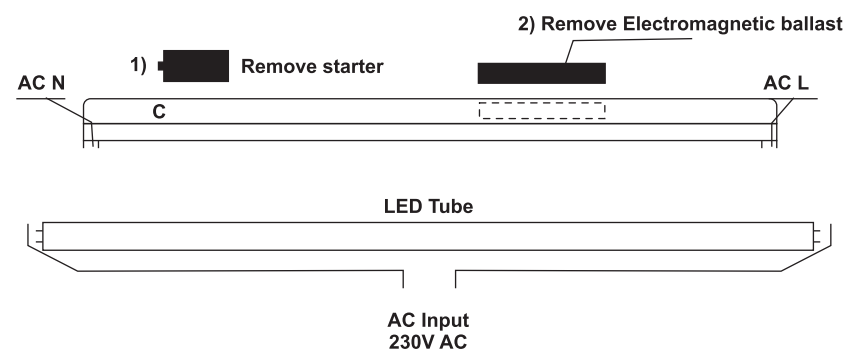
- Offices
- Classrooms
- Auditoriums
- Hospitals
- Sports Halls
- Industries

Features

- ? Housing: Extruded Aluminium / Polycarbonate
- ? G 13 type lamp holder
- ? Polycarbonate Diffuser
- ? Best in class power LEDs
- ? Inbuilt electronic driver and 10kV External SPD
- ? Standard Body Colour : Silver / White

Mechanical Features

Product Code	Size (mm) (L)	Weight (gm)
TLT8 - 010	600	250
TLT8 - 018	1200	480
TLT8 - 020	1200	480
TLT8 - 022	1200	480



For Pricing Enquiry : sales@GoldwynLED.com

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Specifications

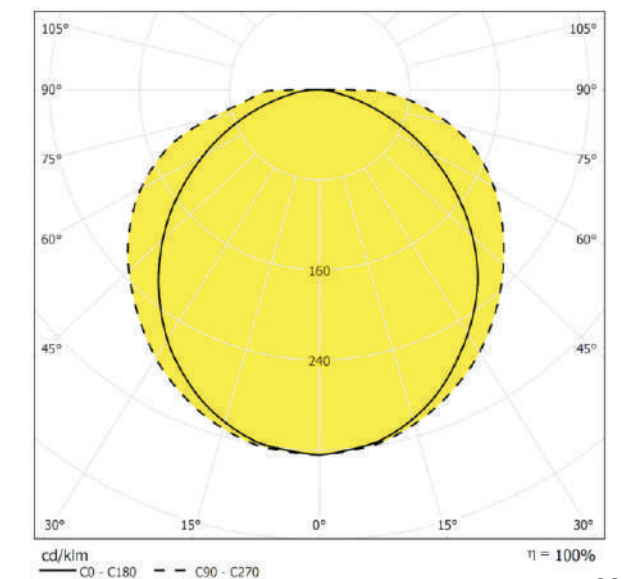
Input Voltage	: 90 V - 300 V AC
Frequency	: 50/60 Hz
Power Factor @230 VAC	: > 0.9
Colour Temperatures	: 3000 K / 4000 K / 6000 K
Colour Rendering Index	: > 85
Lumen Efficacy	: 100 Lumens per Watt
Ingress Protection	: IP20
Life Span	: 75,000 Hours
Safety Standard	: IEC 60598

Product Code	Input Power	System Lumens	Replacement of	Energy Savings
TLT8 - 010	10 Watts	1000	18 W FTL	50%
TLT8 - 018	18 Watts	1800	36 W FTL	50%
TLT8 - 020	20 Watts	2000	36 W FTL	50%
TLT8 - 022	22 Watts	2200	36 W FTL	50%

Specifications subject to change

Photometric Data

Polar Candela Distribution



Cone Diagram for 20W T8-A20

Distance (M)	Illuminance at a Distance	
	Center Beam LUX	Beam Width
1.00M	650 LUX	2.53 M 4.34 M
2.00M	162 LUX	5.07 M 8.68 M
3.00M	72.2 LUX	7.60 M 13.01 M
4.00M	40.6 LUX	10.14 M 17.35 M
5.00M	26.0 LUX	12.67 M 21.69 M
6.00M	18.0 LUX	15.21 M 26.04 M

■ Vert. Spread: 103.4°
■ Horiz. Spread: 130.5°