



Combat T8 Glass Tube

5ft, 24W

Applications:

Residential and Commercial Applications.

- Frosted Glass housing helping in the reduction of glare whilst allowing for ultra-fast heat dissipation increasing the lifespan of the LEDs.
- Pure aluminium end caps giving the tube the look and feel of fluorescents without the high-power consumption/negative environmental impacts.
- Quick and fast installation with 220V power to one side only.
- 1kV surge protection built in.
- 2835 SMD LED Chips for a brighter, more efficient LED lamp.
- The ideal lamp for all residential applications.
- Maintenance free alternative to fluorescent lamps with a much lower lumen decay rate.
- Instant on LED tube with no warm-up time.



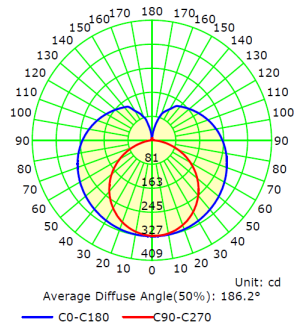
Product Performance

Wattage	24W
Colour Temperature & Stock Code	6000K - T103.2 4000K - T104 3000K - T109
Operating Temperature	-20~45°C
Life Span/ LB Rating	L70B50@25000HRS
IP Rating	IP20
LED Driver Brand	PioLED High Spec Driver
Beam Angle	330°
Impact Protection Grade	-
Input Voltage	180V- 265V
Surge Protection	1kV
CRI	>83
Lumen Output	2400
Lumen Efficiency	100lm/W
LED Chips	2835 Sanan
LED Chips Qty	96
Dimmable	No
Dimmable Range (Dali/Trailing/Leading)	-

Physical Characteristics

Weight (g)	210
Housing Material	Glass
Product Dimensions (mm)	1499*28
Cable Length	-
Mounting Option	Surface
Bracket Material	-
Bolts and Screws	-

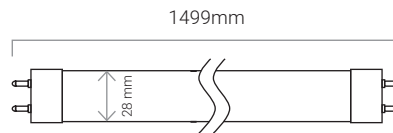
Luminous Intensity Distribution Diagram



Packaging



Dimension Drawing



Technical Parameters

Input Current	198mA
Output Voltage	135-155V
Flicker Free (Y/N)	Yes
Humidity	80%
Frequency	50-60hz
In Rush Current	-
Output Current	148mA
THD	-
TA & TC	-
IES (Yes or No)	Yes

Regulatory Qualifications

Class Rating	Class I
Energy Efficiency	A
Certification	CE, EMC, IEC60598

Accessories

Optional accessories	-
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Packaging info

Storage Temp	-20~80°C
Carton Size (mm)	155*16*16
QTY/CTN	25PCS
Net Weight	5KG
Gross Weight	6.38KG