

Technical Datasheet

6531 MODULAR LED TUBE SERIES

The Modular LED Tube is constructed from premium polycarbonate (PC), offering exceptional durability and reliable long-term performance. Its modular design allows for easy extension and flexible corner connections, enabling quick installation and versatile lighting configurations. Available in multiple configurations with luminous outputs ranging from 600 lm to 2,650 lm, it integrates seamlessly into a wide range of modern interior and architectural lighting applications.



6531 xxxY Z002

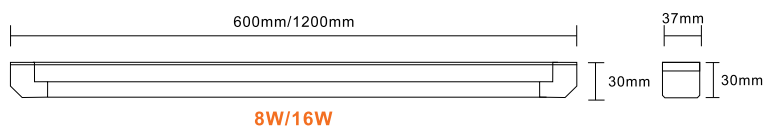
xxx = Power

Y = CCT

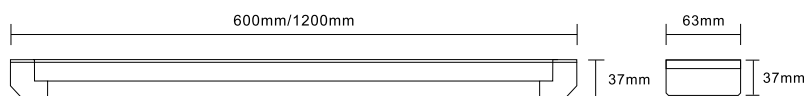
Z = Size

Input Voltage	100-250V~
Frequency	50/60Hz
Power (xxx)	008W, 016W and 032W
Correlated Color Temperature (Y = 3 or 4 or 6)	3000K (3) or 4000K (4) or 6500K (6)
Luminous Efficacy (rated) (Nom)	85lm/W
Power Factor	>0.7
Color rendering index (CRI)	>80
Luminaire light beam spread	125 - 160°
Luminous flux tolerance	+/-6%
Median useful life L70B50	30000 hours
Ambient temperature range	-20 to +40°C
Protection rating	IP20
Protection class IEC	Safety class II
Dimensions	

Code	Power	Product Size (mm)	Packing (Qty/Ctn)
6531 008Y 1002	8W	600x37x30	25
6531 016Y 2002	16W	1200x37x30	25
6531 016Y 1002	16W	600x63x37	10
6531 032Y 2002	32W	1200x63x37	10



8W/16W



16W/32W