

Technical Datasheet

6550 STANDARD WATERPROOF LED TUBE SERIES

The Standard Waterproof LED Tube is constructed from polycarbonate (PC), providing excellent water resistance and reliable long-term performance. Its enclosed housing design with secure locking clips enables quick and easy installation. Available in configurations with luminous outputs of 3,500 lm and 5,600 lm, it offers a flexible lighting solution for a wide range of applications.



6532 xxx6 2002
xxx = Power

Input Voltage	100-250V~
Frequency	50/60Hz
Power (xxx)	040W and 060W
Correlated Color Temperature	6500K
Ingress Protection	IP65
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	IP65
Protection class IEC	Safety class II
Dimensions	

Code	Power	Product Size (mm)	Packing (Qty/Ctn)
6550 0406 2002	40W	1200x70x90	8
6550 0606 2002	60W	1500x70x90	4

