



Trusted Performance, Everyday

Smartbright Waterproof WT065C

The Smartbright Waterproof WT065C range provides maximum performance and durability at great value. As an off-the-shelf LED luminaire solution for all your everyday needs, it can be deployed in a wide variety of locations.

Benefits

- Robust and waterproof luminaire
- Ease of installation
- Tested Philips quality

Features

- Multiple lengths and light levels available (up to 6800 lm, 5ft)
- IP65/IK08
- 30K Hr L70B50, 3 Years Warranty
- Ceiling mounted brackets and suspension hooks includes as accessories
- Easy to install metal clips, longer sliders and glands available for through-wiring

Application

- Warehouses
- Parking Garages
- Manufacturing

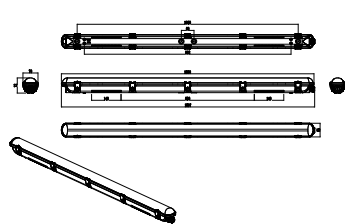
Smartbright Waterproof WT065C

Versions

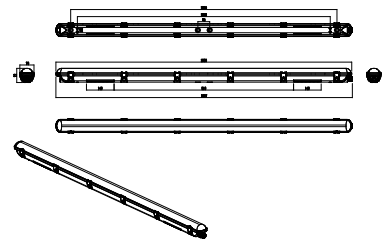


WT065C L1200

Dimensional drawing



WT065C L1200



WT065C L1500

Smartbright Waterproof WT065C

Light Technical	
Color rendering index (CRI)	>80
Operating and Electrical	
Protection class IEC	Safety class I
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Optical cover type	Polycarbonate
Housing Color	Gray and white
Mech. impact protection code	-
Ingress protection code	IP65
Approval and Application	
Ambient temperature range	-20 to +40 °C
CE mark	Yes
Flammability mark	For mounting on normally flammable surfaces
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%

Light Technical

Order Code	Full Product Name	Correlated Color	Luminous Efficacy	
		Temperature (Nom)	(rated) (Nom)	Luminous Flux
911401804484	T065C G2 LED68S/840 PSU L1500	4000 K	125 lm/W	6,800 lm
911401804584	WT065C G2 LED68S/865 PSU L1500	6500 K	125 lm/W	6,800 lm
911401802684	WT065C G2 LED48S/840 PSU L1200	4000 K	110 lm/W	4,800 lm
911401804384	WT065C G2 LED48S/865 PSU L1200	6500 K	110 lm/W	4,800 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401804484	T065C G2 LED68S/840 PSU L1500	53 W
911401804584	WT065C G2 LED68S/865 PSU L1500	53 W

Order Code	Full Product Name	Power Consumption
911401802684	WT065C G2 LED48S/840 PSU L1200	44 W
911401804384	WT065C G2 LED48S/865 PSU L1200	44 W

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
911401804484	T065C G2 LED68S/840 PSU L1500	(0.38,0.38) SDCM≤6
911401804584	WT065C G2 LED68S/865 PSU L1500	(0.31,0.34) SDCM≤6

Order Code	Full Product Name	Initial chromaticity
911401802684	WT065C G2 LED48S/840 PSU L1200	(0.38,0.38) SDCM≤6
911401804384	WT065C G2 LED48S/865 PSU L1200	(0.31,0.34) SDCM≤6

