



Efficient, great value and ready to perform

SmartBright LED Waterproof WT065C

The SmartBright LED 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
- Tested Philips quality
- Improved ease of installation

Features

- Multiple lengths and light levels available (up to 7000 lm, 4ft)
- 0-10V Dimming, Lifetime of 50.000 hours
- Ceiling mounted brackets included
- Easy to install metal clips and longer sliders

Application

- Warehouses
- Parking Garages
- Manufacturing

Warnings and Safety

- This product is not suitable for cold, damp storage areas, especially where there are obvious temperature gradients, such as vents, doors, etc.
- Do not install the luminaire where it will be exposed to direct sunlight. UV radiation will damage the material over time, resulting in the loss of the waterproof seal and IP65 rating.

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Versions



SmartBright LED Waterproof

General Information	
Driver included	Yes
Lamp family code	-
Light source replaceable	No
Light Technical	
Color rendering index (CRI)	>80
Operating and Electrical	
Input Voltage	120 to 277 V
Line Frequency	50 or 60 Hz
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	0-10V
Mechanical and Housing	
Housing Color	Gray
Approval and Application	
Protection class IEC	Safety class I
Mech. impact protection code	IK08
Ingress protection code	IP65
Initial Performance (IEC Compliant)	
Luminous flux tolerance	-10% / +10%

Light Technical

Order Code	Full Product Name	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)	Luminous Flux
911401879085	WT065C LED45S/840 1-10V L1200 LA	4000 K	125 lm/W	4,500 lm
911401879185	WT065C LED45S/865 1-10V L1200 LA	6500 K	125 lm/W	4,500 lm
911401879285	WT065C LED70S/840 1-10V L1200 LA	4000 K	155 lm/W	7,000 lm
911401879385	WT065C LED70S/865 1-10V L1200 LA	6500 K	155 lm/W	7,000 lm
911401879685	WT065C LED45S/840 1-10V L1200 LA FOB	4000 K	125 lm/W	4,500 lm
911401879785	WT065C LED45S/865 1-10V L1200 LA FOB	6500 K	125 lm/W	4,500 lm
911401879885	WT065C LED70S/840 1-10V L1200 LA FOB	4000 K	155 lm/W	7,000 lm
911401879985	WT065C LED70S/865 1-10V L1200 LA FOB	6500 K	155 lm/W	7,000 lm
911401878885	WT065C LED22S/840 1-10V L600 LA	4000 K	122 lm/W	2,200 lm
911401878985	WT065C LED22S/865 1-10V L600 LA	6500 K	122 lm/W	2,200 lm
911401879485	WT065C LED22S/840 1-10V L600 LA FOB	4000 K	122 lm/W	2,200 lm
911401879585	WT065C LED22S/865 1-10V L600 LA FOB	6500 K	122 lm/W	2,200 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption
911401879085	WT065C LED45S/840 1-10V L1200 LA	36 W
911401879185	WT065C LED45S/865 1-10V L1200 LA	36 W
911401879285	WT065C LED70S/840 1-10V L1200 LA	45 W
911401879385	WT065C LED70S/865 1-10V L1200 LA	45 W
911401879685	WT065C LED45S/840 1-10V L1200 LA FOB	36 W
911401879785	WT065C LED45S/865 1-10V L1200 LA FOB	36 W

Order Code	Full Product Name	Power Consumption
911401879885	WT065C LED70S/840 1-10V L1200 LA FOB	45 W
911401879985	WT065C LED70S/865 1-10V L1200 LA FOB	45 W
911401878885	WT065C LED22S/840 1-10V L600 LA	18 W
911401878985	WT065C LED22S/865 1-10V L600 LA	18 W
911401879485	WT065C LED22S/840 1-10V L600 LA FOB	18 W

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Order Code	Full Product Name	Power Consumption
911401879585	WT065C LED22S/865 1-10V L600 LA FOB	18 W

