PHILIPS

SmartBright LED Waterproof WT065C

11417063



Efficient, great value and ready to perform

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

Applications

- Warehouses
- Parking Garages
- Manufacturing

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
- 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.

Versions



SmartBright LED Waterproof



SmartBright LED Waterproof

General Information

Lamp family code	-
Light source replaceable	No
Driver included	Yes

Light Technical

Color rendering index (CRI)	>80

Operating and Electrical

Input Voltage	120 to 277 V
Line Frequency	50 or 60 Hz
Protection class IEC	Safety class I

Controls and Dimming

Dimmable	0-10V

Mechanical and Housing

Housing Color	Gray
Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [6 J]

Approval and Application

Ambient temperature range	-20 to +40 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	-10% / +10%

Light Technical

Order Code	Full Product Name	Luminous Flux	Correlated Color Temperature (Nom)	Luminous Efficacy (rated) (Nom)
911401879085	WT065C LED45S/840 1-10V L1200 LA	4,500 lm	4000 K	125 lm/W

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

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
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
911401879585	WT065C LED22S/865 1-10V L600 LA FOB	18 W

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