Greenperform Waterproof G2 – WT188C

WT169C LED10 CW L600 PSU

Greenperform Waterproof G2 – WT188C, 9 W, 1000 lm, 6500 K

Greenperform Waterproof G2 luminaire and its components are designed for both indoor and semi–outdoor application (anti–UV PC material housing and diffuser, stainless steel installation accessory). We design for friendly optical, energy saving, reliable quality, and easy wiring. Beyond that, GreenParking wireless motion detective system is ready to provide the maximum energy saving and new lighting experience to you.

Product data

General Information

Light source engine type	LED
CE mark	CE mark

Light Technical

Luminous Flux	1,000 lm
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	110 lm/W
Color rendering index (CRI)	>80
Light source color	865 cool daylight
Optical cover type	Polycarbonate bowl/cover foggy

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	9 W
Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B	24

Temperature

Ambient temperature range	–30 to +45 °C

Controls and Dimming

Dimmable	No

Greenperform Waterproof G2 – WT188C

Control interface	–

Mechanical and Housing

Housing Material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Gray and white
Optical cover finish	Opal

Approval and Application

Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%

Power consumption tolerance	+/-10%

Product Data

Order product name	WT169C LED10 CW L600 PSU
Full product name	WT169C LED10 CW L600 PSU
Full product code	911401510541
Order code	911401510541
Material Nr. (12NC)	911401510541
Numerator – Quantity Per Pack	1
Numerator – Packs per outer box	1

Dimensional drawing

www.lighting.philips.com

2023, October 26 – data subject to change