



GreenUp Waterproof

WT158C LED36S/865 PSU TW1 L1200 GC

GreenUp Waterproof, 30 W, 3600 lm, 6500 K

GreenUp Waterproof is a high efficient and reliable LED luminaire, designed for industrial application with humid and dust protection requirement. It delivers significant energy savings of up to 62% as compared to conventional dual-T8 waterproof. Utilization of UV-shield PC and extrusion process makes it suitable for semi-outdoor environments, and together with the built-in breather ensure a sound performance. With professional optic design and Philips LED module gives the most comfortable light experience of CRI 85.

Product data

General Information		Protection class IEC	
Light source engine type	LED	Safety class II	
Value ladder	Performance	Controls and Dimming	
Light Technical		Dimmable	No
Luminous Flux	3,600 lm	Control interface	-
Correlated Color Temperature (Nom)	6500 K	Mechanical and Housing	
Luminous Efficacy (rated) (Nom)	120 lm/W	Housing Material	Polycarbonate
Color rendering index (CRI)	>80	Optical cover material	Polycarbonate
Light source color	865 cool daylight	Housing Color	Gray and white
Operating and Electrical		Optical cover finish	Opal
Input Voltage	220 to 240 V	Overall length	1,258 mm
Line Frequency	50 or 60 Hz	Overall width	69 mm
Power Consumption	30 W	Overall height	90 mm
Power Factor (Fraction)	0.9	Dimensions (Height x Width x Depth)	90 x 69 x 1258 mm
Number of products on MCB of 16 A type B 1		Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
		Mech. impact protection code	IK08 [5 J vandal-protected]
		Optical cover type	-

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Net Weight (Piece)	0.800 kg
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Approval and Application

CE mark	No
Ambient temperature range	-20 to +45 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

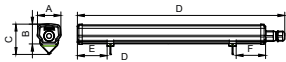
Product Data

Order product name	WT158C LED36S/865 PSU TW1 L1200 GC
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Full product name	WT158C LED36S/865 PSU TW1 L1200 GC
Full product code	692382863832099
Order code	911401894880
Material Nr. (12NC)	911401894880
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828638320
Numerator - Packs per outer box	12
EAN/UPC - Case	6923828638467

Dimensional drawing

WT158C



Order code	A	B	C	D	E	F	G
WT158C	36	36	36	27	102	102	102
WT158C	36	36	36	102	207	207	207
WT158C	36	36	36	102	102	102	102

