



GreenUp Waterproof

WT158C LED36S/865 PSU L1200 GM

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	Safety class II
Light source engine type	LED		
Value ladder	Performance		
Light Technical		Controls and Dimming	
Luminous Flux	3,600 lm	Dimmable	No
Correlated Color Temperature (Nom)	6500 K	Control interface	-
Luminous Efficacy (rated) (Nom)	120 lm/W	Mechanical and Housing	
Color rendering index (CRI)	>80	Housing Material	Polycarbonate
Light source color	865 cool daylight	Optical cover material	Polycarbonate
Operating and Electrical		Housing Color	Gray and white
Input Voltage	220 to 240 V	Optical cover finish	Opal
Line Frequency	50 or 60 Hz	Overall length	1,201 mm
Power Consumption	30 W	Overall width	69 mm
Power Factor (Fraction)	0.9	Overall height	90 mm
Number of products on MCB of 16 A type B 1		Dimensions (Height x Width x Depth)	90 x 69 x 1201 mm
		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)	0.750 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%

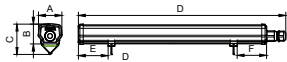
Product Data

Order product name	WT158C LED36S/865 PSU L1200 GM
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Full product name	WT158C LED36S/865 PSU L1200 GM
Full product code	871016336320299
Order code	911401896180
Material Nr. (12NC)	911401896180
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8710163363202
Numerator - Packs per outer box	12
EAN/UPC - Case	8710163363349

Dimensional drawing

WT158C



Order code	A	B	C	D	E	F	G
WT158C	36	36	36	272	10.5	10.5	10.5
WT158C	36	36	36	1000	10.5	10.5	10.5
WT158C	36	36	36	1000	10.5	10.5	10.5

