



GreenPerform Waterproof Tubular

WT238C LED50S/865 PSU L1200 TW GC

GreenPerform Waterproof Tubular, 39 W, 5000 lm, 6500 K

GreenPerform Waterproof Tubular delivers on the GreenPerform promise of innovative, high-quality luminaires. A reliable, efficient luminaire with long lifetime, GreenPerform Waterproof Tubular comes in two versions to meet various applications needs. The ammonia-resistant and sealed luminaire (PMMA) is suitable for animal lighting, livestock and food applications, while the PC version offers a modern and industrial design that is suitable for a wide range of general lighting applications. Both versions come with significant dust, water and impact protection.

Product data

General Information		Electrical	
Light source engine type	LED	Inrush current	20 A
Value ladder	Performance	Power Consumption	39 W
		Power Factor (Fraction)	0.9
		Number of products on MCB of 16 A type B	30
		Protection class IEC	Safety class I
Light Technical		Controls and Dimming	
Luminous Flux	5,000 lm	Dimmable	No
Correlated Color Temperature (Nom)	6500 K	Control interface	-
Luminous Efficacy (rated) (Nom)	130 lm/W		
Color rendering index (CRI)	>80	Mechanical and Housing	
Light source color	865 cool daylight	Housing Material	Polycarbonate
Unified glare rating CEN	Not applicable	Optical cover material	Polycarbonate
		Housing Color	White
		Optical cover finish	Clear
Operating and Electrical			
Input Voltage	220 to 240 V		
Line Frequency	50 or 60 Hz		

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Overall length	1,315 mm
Overall diameter	82.5 mm
Ingress protection code	IP67 [Dust penetration-protected, watertight]
Mech. impact protection code	IK10 [20 J vandal-resistant]
Optical cover type	Polycarbonate bowl/cover clear
Net Weight (Piece)	1.990 kg

Approval and Application

Flammability mark	For mounting on normally flammable surfaces
CE mark	No
Ambient temperature range	-20 to +40 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
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Initial chromaticity	(0.313,0.337)<3
Power consumption tolerance	+/-10%

Product Data

Order product name	WT238C LED50S/865 PSU L1200 TW GC
Full product name	WT238C LED50S/865 PSU L1200 TW GC
Full product code	69238286598999
Order code	911401876084
Material Nr. (12NC)	911401876084
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828659899
Numerator - Packs per outer box	6
EAN/UPC - Case	6923828659929

