



# Smartbright Waterproof WT065C

## WT065C LED48S/840 PSU L1200

Smartbright Waterproof WT065C, 44 W, 4800 lm, 4000 K

The Smartbright 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.

### Product data

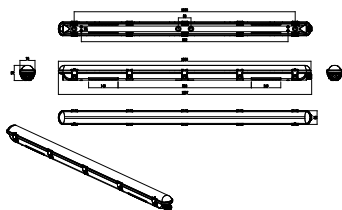
General Information		Protection class IEC	
Light source engine type	LED	Protection class IEC	Safety class I
Value ladder	Value		
Light Technical		Controls and Dimming	
Luminous Flux	4,800 lm	Dimmable	No
Correlated Color Temperature (Nom)	4000 K	Control interface	-
Luminous Efficacy (rated) (Nom)	110 lm/W	Mechanical and Housing	
Color rendering index (CRI)	>80	Housing Material	Polycarbonate
Light source color	840 neutral white	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	1,207 mm
Inrush current	5.56 A	Overall width	71 mm
Power Consumption	44 W	Overall height	74 mm
Power Factor (Fraction)	0.9	Dimensions (Height x Width x Depth)	74 x 71 x 1207 mm
Number of products on MCB of 16 A type B	45	Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
		Mech. impact protection code	-
		Optical cover type	Polycarbonate

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Net Weight (Piece)	1.290 kg
<b>Approval and Application</b>	
Flammability mark	For mounting on normally flammable surfaces
CE mark	No
Ambient temperature range	-20 to +40 °C
<b>Initial Performance (IEC Compliant)</b>	
Luminous flux tolerance	+/-10%
Initial chromaticity	(0.38,0.38) SDCM≤6
Power consumption tolerance	+/-10%

<b>Product Data</b>	
Order product name	WT065C LED48S/840 PSU L1200
Full product name	WT065C LED48S/840 PSU L1200
Full product code	692382865541999
Order code	911401800184
Material Nr. (12NC)	911401800184
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828655419
Numerator - Packs per outer box	9
EAN/UPC - Case	6923828655495

## Dimensional drawing



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