



# Smartbright Waterproof WT065C

## WT065C LED68S/865 PSU L1500

Smartbright Waterproof WT065C, 53 W, 6800 lm, 6500 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	Safety class I
Light source engine type	LED	<b>Controls and Dimming</b>	
Value ladder	Value	Dimmable	No
<b>Light Technical</b>		Control interface	-
Luminous Flux	6,800 lm	<b>Mechanical and Housing</b>	
Correlated Color Temperature (Nom)	6500 K	Housing Material	Polycarbonate
Luminous Efficacy (rated) (Nom)	125 lm/W	Optical cover material	Polycarbonate
Color rendering index (CRI)	>80	Housing Color	Gray and white
Light source color	865 cool daylight	Optical cover finish	Opal
<b>Operating and Electrical</b>		Overall length	1,507 mm
Input Voltage	220 to 240 V	Overall width	71 mm
Line Frequency	50 or 60 Hz	Overall height	74 mm
Inrush current	6.9 A	Dimensions (Height x Width x Depth)	74 x 71 x 1507 mm
Power Consumption	53 W	Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Power Factor (Fraction)	0.9	Mech. impact protection code	-
Number of products on MCB of 16 A type B	30	Optical cover type	Polycarbonate

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Net Weight (Piece)	1.620 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	(0.31,0.34) SDCM≤6
Power consumption tolerance	+/-10%

<b>Product Data</b>	
Order product name	WT065C LED68S/865 PSU L1500
Full product name	WT065C LED68S/865 PSU L1500
Full product code	692382865547199
Order code	911401800784
Material Nr. (12NC)	911401800784
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	6923828655471
Numerator - Packs per outer box	9
EAN/UPC - Case	6923828655556

## Dimensional drawing

