



# GreenPerform Waterproof G3

## WT198X LED40S/865 L1 S L1200

- Polycarbonate bowl/cover foggy

GreenPerform Waterproof G3 is a superb choice for hard-working applications. Not only does it provide excellent optical performance, it also delivers substantial energy saving. And because it works seamlessly with IoT software like Interact, it also offers the option of customization, convenience, and data-driven insights.

### Product data

General Information	
Light source engine type	LED

Light Technical	
Luminous Flux	4,000 lumen
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	139 lm/W
Color rendering index (CRI)	>80
Light source color	865 cool daylight
Optical cover/lens type	Polycarbonate bowl/cover foggy

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Input Frequency	50 to 60 Hz
Inrush current	8 A
Power Consumption	28.9 W
Power Factor (Fraction)	0.9

Number of products on MCB of 16 A type B 84	
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Temperature	
Ambient temperature range	-20 to +45 °C

Controls and Dimming	
Dimmable	Limited
Control interface	-

Mechanical and Housing	
Housing Material	Polycarbonate
Optical cover/lens material	Polycarbonate
Housing Color	Gray
Optical cover/lens finish	Clear
Overall length	1,215 mm
Overall width	80 mm
Overall height	76 mm

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Dimensions (Height x Width x Depth)	76 x 80 x 1215 mm
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## Approval and Application

Ingress protection code	IP65 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I
Flammability mark	For mounting on normally flammable surfaces
CE mark	CE mark

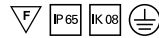
## Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	5

Power consumption tolerance	+/-10%
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## Product Data

Order product name	WT198X LED40S/865 L1 S L1200
Order code	911401571791
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	9
Material number (12NC)	911401571791
Full product name	WT198X LED40S/865 L1 S L1200



## Dimensional drawing

