



# GreenPerform Waterproof G3

# WT198X LED38S/865 L1 W PCO L1200

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 informationLight source color865 cool daylightOptical cover/lens type-Control interfaceInterAct ProProtection class IECSafety class ICE markCE markNumber of products on MCB of 16 A type B84Light source engine typeLEDCoperating and electricalInput Voltage220-240 VInput Frequency50 to 60 HzInrush current8 APower Factor (Min)0.9		
Optical cover/lens type -   Control interface InterAct Pro   Protection class IEC Safety class I   CE mark CE mark   Number of products on MCB of 16 A type B 84   Light source engine type LED   Operating and electrical   Input Voltage 220-240 V   Input Frequency 50 to 60 Hz   Inrush current 8 A	General information	
Control interface InterAct Pro   Protection class IEC Safety class I   CE mark CE mark   Number of products on MCB of 16 A type B 84   Light source engine type LED   Operating and electrical   Input Voltage 220-240 V   Input Frequency 50 to 60 Hz   Inrush current 8 A	Light source color	865 cool daylight
Protection class IEC Safety class I   CE mark CE mark   Number of products on MCB of 16 A type B 84   Light source engine type LED   Operating and electrical   Input Voltage 220-240 V   Input Frequency 50 to 60 Hz   Inrush current 8 A	Optical cover/lens type	-
CE mark CE mark   Number of products on MCB of 16 A type B 84   Light source engine type LED   Operating and electrical 220-240 V   Input Frequency 50 to 60 Hz   Inrush current 8 A	Control interface	InterAct Pro
Number of products on MCB of 16 A type 84   Light source engine type LED   Operating and electrical 220-240 V   Input Frequency 50 to 60 Hz   Inrush current 8 A	Protection class IEC	Safety class I
Light source engine type LED   Operating and electrical   Input Voltage 220-240 V   Input Frequency 50 to 60 Hz   Inrush current 8 A	CE mark	CE mark
Operating and electrical   Input Voltage 220-240 V   Input Frequency 50 to 60 Hz   Inrush current 8 A	Number of products on MCB of 16 A type	<b>B</b> 84
Input Voltage 220-240 V   Input Frequency 50 to 60 Hz   Inrush current 8 A	Light source engine type	LED
Input Voltage 220-240 V   Input Frequency 50 to 60 Hz   Inrush current 8 A		
Input Frequency 50 to 60 Hz   Inrush current 8 A	Operating and electrical	
Inrush current 8A	Input Voltage	220-240 V
	Input Frequency	50 to 60 Hz
Power Factor (Min) 0.9	Inrush current	8 A
	Power Factor (Min)	0.9
Controls and dimming	Controls and dimming	
Dimmable Wireless Dim	Dimmable	Wireless Dim

Mechanical and housing	
Housing Material	Polycarbonate
Optical cover/lens material	Polycarbonate
Optical cover/lens finish	Opal
Overall length	1215 mm
Overall width	80 mm
Overall height	76 mm
Color	Gray
Approval and application	
Ingress protection code	IP43/65 [ Wire-protected, rain/spray-proof;
	dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [ 5 J vandal-protected]
Initial performance (IEC compliant)	
Initial luminous flux (system flux)	3800 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	130 lm/W

## **GreenPerform Waterproof G3**

Init. Corr. Color Temperature	6500 K	
Init. Color Rendering Index	>80	
Initial input power	28.9 W	
Power consumption tolerance	+/-10%	
Application conditions		
Ambient temperature range	-20 to +45 °C	
Product data		

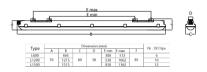
Order code	911401553202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	9
Material Nr. (12NC)	911401553202
Net Weight (Piece)	1.390 kg



Order product name

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#### **Dimensional drawing**



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