



GreenPerform Waterproof G3

WT198X LED40S/865 L1 W L1200

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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 color	865 cool daylight	
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	
Power Factor (Min)	0.9	
Controls and dimming		
Dimmable	Wireless Dim	

Mechanical and housing	
Housing Material	Polycarbonate
Optical cover/lens material	Polycarbonate
Optical cover/lens finish	Clear
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)	4000 lm
Luminous flux tolerance	+/-10%
Initial LED luminaire efficacy	140 lm/W

Datasheet, 2022, November 1 data subject to change

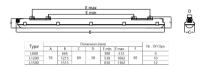
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Init. Corr. Color Temperature	6500 K
Init. Color Rendering Index	>80
Initial input power	28.9 W
Power consumption tolerance	+/-10%
Application conditions	
Ambient temperature range	−20 to +45 °C
Product data	
Order product name	WT198X LED40S/865 L1 W L1200

Order code	911401552202
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	9
Material Nr. (12NC)	911401552202
Net Weight (Piece)	1.390 kg



Dimensional drawing



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