



GreenPerform Waterproof +5

WT178C LED87S/840 PSU L1500

GreenPerform Waterproof +5, 56.5 W, 8700 lm, 4000 K, Fixed Output

Like all the luminaires in the GreenPerform series, GreenPerform Waterproof +5 offers excellent energy savings, a long lifetime, good optical performance, and robust design. GreenPerform Waterproof +5 features superior floor illumination, high efficacy of 150–154 lm/W, an IP66 rating, quick on-site assembly, and user-friendly maintenance. Choose GreenPerform Waterproof +5 battens for a wide range of industrial and office applications.

Product data

General Information		Power Factor (Fraction)		0.9
Light source engine type	LED	Number of products on MCB of 16 A type B		14
Light Technical		Protection class IEC		Safety class I
Luminous Flux	8,700 lm	Controls and Dimming		
Correlated Color Temperature (Nom)	4000 K	Dimmable	Fixed	
Luminous Efficacy (rated) (Nom)	154 lm/W	Control interface		Fixed Output
Color rendering index (CRI)	80	Mechanical and Housing		
Light source color	White	Housing Material	Plastic	
Unified glare rating CEN	Not applicable	Optical cover material	Polycarbonate	
Operating and Electrical		Housing Color	Gray and White	
Input Voltage	100 to 277 V	Optical cover finish	Frosted	
Line Frequency	50 to 60 Hz	Ingress protection code	IP66 [Dust penetration-protected, jet-proof]	
Power Consumption	56.5 W	Mech. impact protection code	IK08 [6 J]	

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Optical cover type	Polycarbonate bowl/cover
Net Weight (Piece)	1.350 kg

Approval and Application

CE mark	No
Ambient temperature range	-30 to +50 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	-10% / +10%
Power consumption tolerance	+/-10%

Product Data

Order product name	WT178C LED87S/840 PSU L1500
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Full product name	WT178C LED87S/840 PSU L1500
Full product code	872110332253199
Order code	911401555246
Material Nr. (12NC)	911401555246
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8721103322531
Numerator - Packs per outer box	9
EAN/UPC - Case	8721103322746

Dimensional drawing

