



GreenPerform Waterproof +5

WT178C LED64S/850 PSU L1500

GreenPerform Waterproof +5, 42 W, 6450 lm, 5000 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 Consumption	
Light source engine type	LED	Power Consumption	42 W
Value ladder	Performance	Power Factor (Fraction)	0.9
Light Technical		Number of products on MCB of 16 A type B	17
Luminous Flux	6,450 lm	Protection class IEC	Safety class I
Correlated Color Temperature (Nom)	5000 K	Controls and Dimming	
Luminous Efficacy (rated) (Nom)	153.6 lm/W	Dimmable	Fixed
Color rendering index (CRI)	80	Control interface	Fixed Output
Light source color	White	Mechanical and Housing	
Unified glare rating CEN	Not applicable	Housing Material	Plastic
Operating and Electrical		Optical cover material	Polycarbonate
Input Voltage	100 to 277 V	Housing Color	Gray and White
Line Frequency	50 to 60 Hz	Optical cover finish	Frosted
		Ingress protection code	IP66 [Dust penetration-protected, jet-proof]

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Mech. impact protection code	IK08 [6 J]
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 LED64S/850 PSU L1500
Full product name	WT178C LED64S/850 PSU L1500
Full product code	872110332250099
Order code	911401554946
Material Nr. (12NC)	911401554946
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8721103322500
Numerator - Packs per outer box	9
EAN/UPC - Case	8721103322715

Dimensional drawing

