



GreenPerform Waterproof +5

WT178C LED27S/830 PSU L600

GreenPerform Waterproof +5, 17.5 W, 2520 lm, 3000 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	
Light source engine type	LED
Value ladder	Performance
Light Technical	
Luminous Flux	2,520 lm
Correlated Color Temperature (Nom)	3000 K
Luminous Efficacy (rated) (Nom)	144 lm/W
Color rendering index (CRI)	80
Light source color	White
Unified glare rating CEN	Not applicable
Operating and Electrical	
Input Voltage	100 to 277 V
Line Frequency	50 to 60 Hz
Mechanical and Housing	
Housing Material	Plastic
Optical cover material	Polycarbonate
Housing Color	Gray and White
Optical cover finish	Frosted
Ingress protection code	IP66 [Dust penetration-protected, jet-proof]

Power Consumption	17.5 W
Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B	41
Protection class IEC	Safety class I
Controls and Dimming	
Dimmable	Fixed
Control interface	Fixed Output

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Mech. impact protection code	IK08 [6 J]
Optical cover type	Polycarbonate bowl/cover
Net Weight (Piece)	0.660 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 LED27S/830 PSU L600
Full product name	WT178C LED27S/830 PSU L600
Full product code	872110332238899
Order code	911401553746
Material Nr. (12NC)	911401553746
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8721103322388
Numerator - Packs per outer box	9
EAN/UPC - Case	8721103322593

Dimensional drawing

