

GreenPerform Waterproof +5

WT178C LED27S/840 PSU L600

GreenPerform Waterproof +5, 17.5 W, 2700 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	
Light source engine type	LED
Value ladder	Performance

Light Technical	
Luminous Flux	2,700 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	154.3 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
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

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]

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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

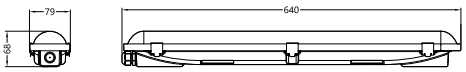
Initial Performance (IEC Compliant)

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

Product Data

Order product name	WT178C LED27S/840 PSU L600
Full product name	WT178C LED27S/840 PSU L600
Full product code	872110332239599
Order code	911401553846
Material Nr. (12NC)	911401553846
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8721103322395
Numerator - Packs per outer box	9
EAN/UPC - Case	8721103322609

Dimensional drawing



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