



Pacific LED Green Parking

WT460X LED64S/840 WB ACW TW3 L1600

Pacific LED Green Parking, LED module, system flux 6400 lm, 840 neutral white, Wide beam, ActiLume wireless

Lighting is needed in parking garages to provide safety and guidance. However, because it is not possible to predict exactly when light will be needed, the lighting is often left on. As a result, lighting energy costs can be as high as 70% of the total operational costs of a parking garage. Based on the newest LED technology and optics, Pacific LED Green Parking with presence-detection controls is an innovative, flexible and fully retrofit system for parking operators who want to reduce their energy consumption and the related CO₂ emissions – without compromising the safety and comfort that lighting offers parking garage users.

Product data

General Information			
Lamp family code	LED64S [LED module, system flux 6400 lm]		useful life (B50) value also represents the B10 value.
Cap-Base	- [-]	Product family code	WT460X [Pacific LED Green Parking]
Light source replaceable	Yes	Lighting Technology	LED
Gear	EB [Electronic]	Glow-wire test	Temperature 850 °C, duration 5 s
Driver included	Yes	Flammability mark	For mounting on easily flammable surfaces
Feed-through wiring	Feed-through wiring 3-phase	CE mark	Yes
Remarks	*-Per Lighting Europe guidance paper "Evaluating performance of LED based luminaires - January 2018": statistically there is no relevant difference in lumen maintenance between B50 and for example B10. Therefore, the median	ENEC mark	ENEC mark
		Value ladder	Specification
		Embedded control	ActiLume wireless
Light Technical			
Luminous Flux	6,400 lm		

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Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	131 lm/W
Number of light sources	5
Light source color	840 neutral white
Optic type	Wide beam
Optical cover type	Polycarbonate bowl/cover
Unified glare rating CEN	Not applicable

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	49 W
Connection	-
Cable	-

Temperature

Ambient temperature range	-20 to +45 °C
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Controls and Dimming

Dimmable	Yes
Driver/power unit/transformer	Power supply unit with DALI interface

Mechanical and Housing

Housing Material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Stainless steel

Approval and Application

Ingress protection code	IP66 [Dust penetration-protected, jet-proof]
Mech. impact protection code	IK08 [5 J vandal-protected]
Protection class IEC	Safety class I

Initial Performance (IEC Compliant)

Initial chromaticity	(0.38, 0.38) SDCM <3
Power consumption tolerance	+/-10%

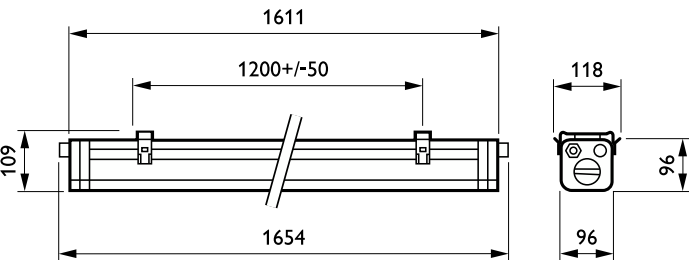
Application Conditions

Performance ambient temperature Tq	25 °C
Maximum dim level	1%
Suitable for random switching	No

Product Data

Order product name	WT460X LED64S/840 WB ACW TW3 L1600
Full product name	WT460X LED64S/840 WB ACW TW3 L1600
Full product code	871829189591600
Order code	910925335774
Material Nr. (12NC)	910925335774
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8718291895916
Numerator - Packs per outer box	1
EAN/UPC - Case	8718291895916

Dimensional drawing



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