



# KeyLine Wall-mounted

## WL350W 12S/930 PSD PCS L600 WH

KeyLine Wall-mounted, 10 W, L600 mm, 1200 lm, 3000 K, CRI>90, DALI, UGR19

L600 mm, Aluminium, White RAL 9003, Power supply unit with DALI interface, 1200 lm, 10 W, 116 lm/W, 3000 K, (0.43, 0.40) SDCM <3, CRI>90, UGR19, Medium beam, Textured, Polycarbonate, IP44 | Wire-protected, splash-proof, IK06 | 1 J, Safety class I, Push-in connector 5-pole

### Warnings and Safety

- The product is IPX0 and, as such, is not protected against water ingress. Therefore, we strongly recommend that the environment in which the luminaire is to be installed is suitably checked.
- If the above advice is not taken and the luminaires are subject to water ingress, Philips / Signify cannot guarantee safe failure and the product warranty will become void.

### Product data

General Information		Optic type	
Number of gear units	1 unit		Medium beam
Driver included	Yes	Luminaire light beam spread	74° x 74°
Warranty period	5 years	Unified glare rating CEN	19
Light Technical		Operating and Electrical	
Luminous Flux	1,200 lm	Input Voltage	220-240 V
Correlated Color Temperature (Nom)	3000 K	Line Frequency	50 to 60 Hz
Luminous Efficacy (rated) (Nom)	116 lm/W	Inrush current	20 A
Color rendering index (CRI)	>90	Inrush time	195 ms
Light source color	930 warm white	Power Consumption	10 W
		Power Factor (Fraction)	0.9

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Connection	Push-in connector 5-pole
Cable	-
Number of products on MCB of 16 A type B	24
Suitable for random switching	No
Protection class IEC	Safety class I

### Controls and Dimming

Dimmable	Yes
Driver/power unit/transformer	Power supply unit with DALI interface
Control interface	DALI
Constant light output	No
DALI Standard	DALI-2™
Embedded control	-

### Mechanical and Housing

Housing Material	Aluminium
Reflector material	Steel
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Fixation material	Steel
Housing Color	White RAL 9003
Optical cover finish	Textured
Overall length	570 mm
Overall width	110 mm
Overall height	70 mm
Dimensions (Height x Width x Depth)	70 x 110 x 570 mm
Ingress protection code	IP44 [Wire-protected, splash-proof]
Mech. impact protection code	IK06 [1 J]
Net Weight (Piece)	2.265 kg

### Emergency Operation

Central Emergency	No
Emergency lighting	-

### Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	For mounting on normally flammable surfaces
CE mark	Yes
ENEC mark	-

EU RoHS compliant	Yes
Performance ambient temperature Tq	25 °C
Ambient temperature range	+10 to +35 °C

### Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.43, 0.40) SDCM <3
Power consumption tolerance	+/-10%

### Over Time Performance (IEC Compliant)

Control gear failure rate at median useful life 50000 h	5 %
Control gear failure rate at median useful life 100000 h	0.1 %
Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 50000 h	L90
Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 100000 h	L80

### Sustainability Data

Sustainability rating	Unclassified
Repair class	Repair Class D, this product is not designed to be repaired.
Non-virgin material ratio of the packaging	Cardboard > 80% recycled
Packaging Recyclable content ratio	Cardboard recycling rate > 80%
Packaging Material	Cardboard

### Product Data

Order product name	WL350W 12S/930 PSD PCS L600 WH
Full product name	WL350W 12S/930 PSD PCS L600 WH
Full product code	872110339023300
Order code	910505106577
Material Nr. (12NC)	910505106577
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8721103390233
Numerator - Packs per outer box	1
EAN/UPC - Case	8721103390233
Product family code	WL350W [KeyLine wall mounted]

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### Dimensional drawing

