



Ledinaire Wall-mounted gen2

WL060V gen2 11_22S/830_840 PSU MDU D350

Ledinaire Wall-mounted gen2, All-in, 22 W, 1100 lm, 1700 lm, 2200 lm, 3000 K, 4000 K, Sensor-based dim

Upgrade your lighting with Philips Ledinaire wall-mounted All-in. These wall-mounted luminaires offer exceptional flexibility of application and installation. All-in feature provides up to three lumen packages and three color temperature options in one luminaire. Installers can easily fit the luminaire according to the application need on site. And the easy installation process makes them the perfect choice for any space, whether you're an installer looking for a hassle-free solution or a business owner seeking to reduce energy costs. Integrated sensor options allow further energy saving with dipswitch dimming choices during no presence as well as sufficient daylight in the application. Experience the benefits of effortless installation, high efficiency, and versatile lighting with Ledinaire wall-mounted.

Product data

General Information	
Number of gear units	1 unit
Driver included	Yes
Warranty period	5 years

Light Technical	
Luminous Flux	1,100 1,700 2,200 lm
Correlated Color Temperature (Nom)	3000 4000 K
Luminous Efficacy (rated) (Nom)	100 lm/W
Color rendering index (CRI)	>80
Light source color	White

Optic type	Symmetric 110°
Luminaire light beam spread	110°
All-in Type	All-in, Multi Color Temperature

Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	3.28 A
Inrush time	0.044 ms
Power Consumption	22 W
Power Factor (Fraction)	0.9

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Connection	Push-in connector 3-pole
Cable	-
Number of products on MCB of 16 A type B	-
Suitable for random switching	Yes (relates to presence/ movement detection and daylight harvesting)
Protection class IEC	Safety class II

Controls and Dimming

Dimmable	Yes
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	Sensor-based dim
Constant light output	No

Mechanical and Housing

Housing Material	Polycarbonate
Reflector material	Polycarbonate
Optic material	Polymethyl methacrylate
Optical cover material	Polymethyl methacrylate
Fixation material	-
Housing Color	White
Optical cover finish	-
Overall height	82 mm
Overall diameter	350 mm
Ingress protection code	IP44 [Wire-protected, splash-proof]
Mech. impact protection code	IK03 [0.3 J]
Net Weight (Piece)	0.650 kg

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

Flickering value (PstLM) - Flickering value as per EN 61000-3-3	1
Ambient temperature range	-20 °C to 40 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	(0.40,0.40) SDCM<5
Power consumption tolerance	+/-10%

Over Time Performance (IEC Compliant)

Control gear failure rate at median useful life 50000 h	7.5 %
Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 50000 h	L70

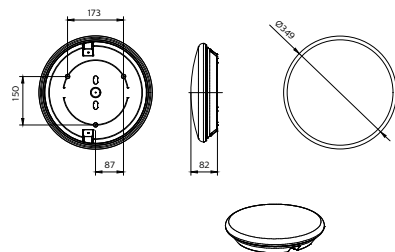
Sustainability Data

Sustainability rating	Unclassified
Repair class	Repair Class D, this product is not designed to be repaired.

Product Data

Order product name	WL060V gen2 11_22S/830_840 PSU MDU D350
Full product name	WL060V gen2 11_22S/830_840 PSU MDU D350
Full product code	872016976753999
Order code	911401846787
Material Nr. (12NC)	911401846787
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169767539
Numerator - Packs per outer box	10
EAN/UPC - Case	8720169767614

Dimensional drawing



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