



Simply great LED

Ledinaire Wall-mounted WL060V

The Ledinaire range contains a selection of popular off-the-shelf LED luminaires, each of which come with the high Philips quality levels and competitive price. Reliable, energy-efficient and affordable – just what you need.

Benefits

- Philips quality and reliability
- Energy savings
- Wide application coverage

Features

- Modern, unobtrusive design
- Two lumen packages and sizes; 1100lm 30cm, 1700lm 35cm
- IP44 rating perfect for indoor applications
- Full transparent cover providing homogeneous light effect
- Optional motion detection and daylight sensor

Application

- Corridors
- Staircases
- Public entrance areas

Ledinaire Wall-mounted WL060V

Versions



Product details



Ledinaire Wall-mounted-
WL060V_LED11S-DPP.tif



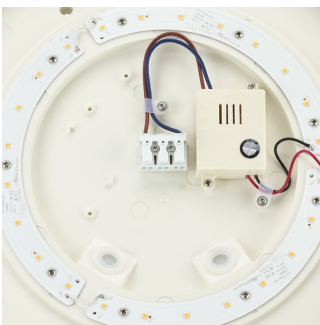
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WL060V_LED17S-2DPP.tif



Ledinaire Wall-mounted-
WL060V_LED17S-3DPP.tif



Ledinaire Wall-mounted-
WL060V_LED17S-1DPP.tif



Ledinaire Wall-mounted-
WL060V_LED17S-4DPP.tif



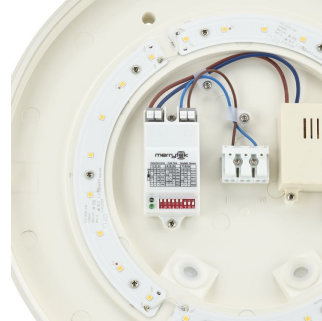
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WL060V_LED17S_MDU-1DPP.tif

Ledinaire Wall-mounted WL060V

Product details



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Ledinaire Wall-mounted-
WL060V_LED17S_MDU-3DPP.tif

Application Conditions

Ambient temperature range	-20 to +40 °C
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Approval and Application

Mech. impact protection code	IK03
Ingress protection code	IP44

Operating and Electrical

Input Voltage	220/240 V
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General Information

Beam angle of light source	120 °
CE mark	CE mark
Protection class IEC	Safety class II
Driver included	Yes
ENEC mark	-
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
Light source replaceable	No
Number of gear units	1 unit
Optic type	Beam angle 120°

Initial Performance (IEC Compliant)

Init. Color Rendering Index	80
Initial LED luminaire efficacy	80 lm/W
Luminous flux tolerance	+/-10%

Mechanical and Housing

Color	White
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Over Time Performance (IEC Compliant)

Driver failure rate at 5000 h	0.4 %
Median useful life L80B50	0 h
Median useful life L90B50	0 h

Application Conditions

Order Code	Full Product Name	Maximum dim level	Suitable for random switching
912401483073	WL060V LED11S/830 PSU II WH	Not applicable	No
912401483074	WL060V LED11S/840 PSU II WH	Not applicable	No
912401483075	WL060V LED17S/830 PSU II WH	Not applicable	No
912401483076	WL060V LED17S/840 PSU II WH	Not applicable	No
912401483077	WL060V LED17S/830 PSU MDU II WH	10%	Yes (relates to presence/ movement detection and daylight harvesting)
912401483078	WL060V LED17S/840 PSU MDU II WH	10%	Yes (relates to presence/ movement detection and daylight harvesting)

Controls and Dimming

Ledinaire Wall-mounted WL060V

Order Code	Full Product Name	Dimmable
912401483073	WL060V LED11S/830 PSU II WH	No
912401483074	WL060V LED11S/840 PSU II WH	No
912401483075	WL060V LED17S/830 PSU II WH	No

Order Code	Full Product Name	Dimmable
912401483076	WL060V LED17S/840 PSU II WH	No
912401483077	WL060V LED17S/830 PSU MDU II WH	Yes
912401483078	WL060V LED17S/840 PSU MDU II WH	Yes

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial luminous flux	Initial input power
912401483073	WL060V LED11S/830 PSU II WH	(0.44, 0.41)	3000 K	1100 lm	14.4 W
912401483074	WL060V LED11S/840 PSU II WH	(0.38, 0.38)	4000 K	1100 lm	14.4 W
912401483075	WL060V LED17S/830 PSU II WH	(0.44, 0.41)	3000 K	1700 lm	22 W

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial luminous flux	Initial input power
912401483076	WL060V LED17S/840 PSU II WH	(0.38, 0.38)	4000 K	1700 lm	22 W
912401483077	WL060V LED17S/830 PSU MDU II WH	(0.44, 0.41)	3000 K	1700 lm	22 W
912401483078	WL060V LED17S/840 PSU MDU II WH	(0.38, 0.38)	4000 K	1700 lm	22 W

Mechanical and Housing

Order Code	Full Product Name	Diameter	Width
912401483073	WL060V LED11S/830 PSU II WH	285 mm	300 mm
912401483074	WL060V LED11S/840 PSU II WH	285 mm	300 mm
912401483075	WL060V LED17S/830 PSU II WH	345 mm	340 mm

Order Code	Full Product Name	Diameter	Width
912401483076	WL060V LED17S/840 PSU II WH	345 mm	340 mm
912401483077	WL060V LED17S/830 PSU MDU II WH	345 mm	340 mm
912401483078	WL060V LED17S/840 PSU MDU II WH	345 mm	340 mm

