



# 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

### Specifications

<b>Ambient Temperature</b>	-20 to +40 °C
<b>Beam spread luminaire</b>	120°
<b>Main color of the Luminaire</b>	White
<b>Dimming</b>	No, yes
<b>Driver</b>	Power supply unit (Power supply unit)
<b>Initial input power</b>	12, 12.5, 18.5, 19.5, 22 W
<b>Initial luminous flux</b>	1100, 1700 lm
<b>Installation</b>	Through-wiring possible

<b>Light source color</b>	830 warm white, 840 neutral white
<b>Light source replaceable</b>	No
<b>Material</b>	Housing: acrylonitrile butadiene styrene, –
<b>Median Useful Life L70B50</b>	50000 h
<b>Optical cover</b>	Polymethyl methacrylate
<b>Warranty period</b>	3 years

# Ledinaire Wall-mounted WL060V

## Versions



Ledinaire Wall-mounted LED11S



Ledinaire Wall-mounted LED17S

## Product details



Ledinaire Wall-mounted-  
WL060V\_LED11S-DPP.tif



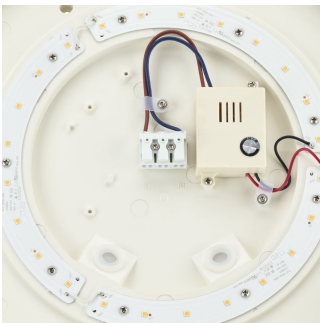
Ledinaire Wall-mounted-  
WL060V\_LED17S-2DPP.tif



Ledinaire Wall-mounted-  
WL060V\_LED17S-3DPP.tif



Ledinaire Wall-mounted-  
WL060V\_LED17S-1DPP.tif



Ledinaire Wall-mounted-  
WL060V\_LED17S-4DPP.tif



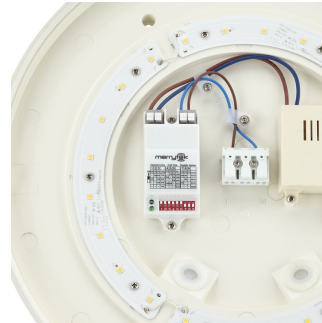
Ledinaire Wall-mounted-  
WL060V\_LED17S\_MDU-1DPP.tif

# Ledinaire Wall-mounted WL060V

## Product details



Ledinaire Wall-mounted-  
WL060V\_LED17S\_MDU-2DPP.tif



Ledinaire Wall-mounted-  
WL060V\_LED17S\_MDU-3DPP.tif

### Application Conditions

Ambient temperature range	-20 to +40 °C
---------------------------	---------------

### Approval and Application

Mech. impact protection code	IK03
Ingress protection code	IP44

### Operating and Electrical

Input Voltage	220/240 V
---------------	-----------

### General Information

Beam angle of light source	120 °
CE mark	CE mark
Protection class IEC	Safety class II (II)
Driver included	Yes
ENEC mark	-
Flammability mark	F
Glow-wire test	650/30
Light source replaceable	No
Number of gear units	1 unit
Optic type	120

### Initial Performance (IEC Compliant)

Init. Color Rendering Index	80
Luminous flux tolerance	+/-10%

### Mechanical and Housing

Color	White
-------	-------

### Application Conditions

Order Code	Full Product Name	Maximum dim level	Suitable for random switching
38231599	WL060V LED11S/830 PSU II WH	Not applicable	No
38232299	WL060V LED11S/840 PSU II WH	Not applicable	No
38233999	WL060V LED17S/830 PSU II WH	Not applicable	No
38234699	WL060V LED17S/840 PSU II WH	Not applicable	No
38235399	WL060V LED17S/830 PSU MDU II WH	10%	Yes (relates to presence/ movement detection and daylight harvesting)
38236099	WL060V LED17S/840 PSU MDU II WH	10%	Yes (relates to presence/ movement detection and daylight harvesting)

## Controls and Dimming

Order Code	Full Product Name	Dimmable
38231599	WL060V LED11S/830 PSU II WH	No
38232299	WL060V LED11S/840 PSU II WH	No
38233999	WL060V LED17S/830 PSU II WH	No

Order Code	Full Product Name	Dimmable
38234699	WL060V LED17S/840 PSU II WH	No
38235399	WL060V LED17S/830 PSU MDU II WH	Yes
38236099	WL060V LED17S/840 PSU MDU II WH	Yes

## Initial Performance (IEC Compliant) (1/2)

## Ledinaire Wall-mounted WLO60V

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
38231599	WLO60V LED11S/830 PSU II WH	(0.44, 0.41) SDCM<5	3000 K	88 lm/W	1100 lm
38232299	WLO60V LED11S/840 PSU II WH	(0.38, 0.38) SDCM<5	4000 K	88 lm/W	1100 lm
38233999	WLO60V LED17S/830 PSU II WH	(0.44, 0.41) SDCM<5	3000 K	80 lm/W	1700 lm
38234699	WLO60V LED17S/840 PSU II WH	(0.38, 0.38) SDCM<5	4000 K	80 lm/W	1700 lm

Order Code	Full Product Name	Initial chromaticity	Init. Corr. Color Temperature	Initial LED luminaire efficacy	Initial luminous flux
38235399	WLO60V LED17S/830 PSU MDU II WH	(0.44, 0.41) SDCM<5	3000 K	80 lm/W	1700 lm
38236099	WLO60V LED17S/840 PSU MDU II WH	(0.38, 0.38) SDCM<5	4000 K	80 lm/W	1700 lm

### Initial Performance (IEC Compliant) (2/2)

Order Code	Full Product Name	Initial input power
38231599	WLO60V LED11S/830 PSU II WH	12.5 W
38232299	WLO60V LED11S/840 PSU II WH	12.5 W
38233999	WLO60V LED17S/830 PSU II WH	22 W

Order Code	Full Product Name	Initial input power
38234699	WLO60V LED17S/840 PSU II WH	22 W
38235399	WLO60V LED17S/830 PSU MDU II WH	22 W
38236099	WLO60V LED17S/840 PSU MDU II WH	22 W

### Mechanical and Housing

Order Code	Full Product Name	Diameter	Width
38231599	WLO60V LED11S/830 PSU II WH	285 mm	300 mm
38232299	WLO60V LED11S/840 PSU II WH	285 mm	300 mm
38233999	WLO60V LED17S/830 PSU II WH	345 mm	340 mm

Order Code	Full Product Name	Diameter	Width
38234699	WLO60V LED17S/840 PSU II WH	345 mm	340 mm
38235399	WLO60V LED17S/830 PSU MDU II WH	345 mm	340 mm
38236099	WLO60V LED17S/840 PSU MDU II WH	345 mm	340 mm

