



# Ledinaire wall-mounted – For your everyday lighting jobs, effortless installation and reliable performance.

## Ledinaire Wall-mounted gen2

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 colour 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 enable further energy savings, with dipswitch dimming available when no presence is detected and when there is sufficient daylight in the application. Experience the benefits of effortless installation, high efficiency and versatile lighting with Ledinaire wall-mounted.

# Ledinaire Wall-mounted gen2

## Benefits

- Philips quality and reliability
- Suitable for indoor and outdoor applications
- All-in as standard (multi-lumen & multi-CCT)
- On-site scene setting available depending on application
- High energy efficiency and savings with integrated controls
- Installation flexibility with cable entry options
- Unobtrusive design

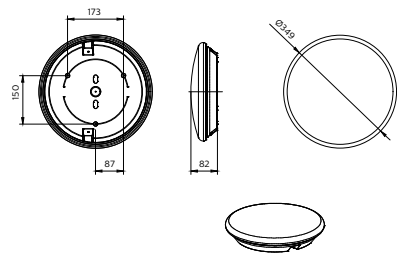
## Features

- WLO70V: high protection IP65/IK08, one size (ø300mm)
- WLO70V: multi-lumen (1100lm-1700lm) and multi-CCT (3000K-4000K-6000K)
- WLO60V: frameless decorative design, IP44, two sizes (ø300mm and ø350mm)
- WLO60V: multi-lumen (1100lm-1700lm-2200lm) and multi-CCT (3000K-4000K)
- Efficacy up to 105lm/W
- Through wiring possible as standard
- Optional integrated presence and daylight sensor (MDU)
- Supplied with frame to conceal screws (WLO70V)
- Black frame option

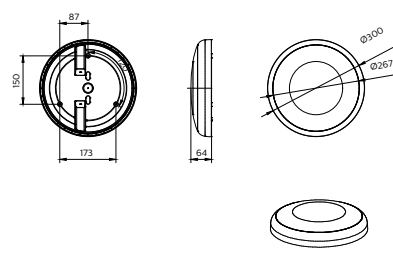
## Application

- Offices
- Car parks
- Corridors
- Staircases

## Dimensional drawing



WLO60 D350



WLO70 D300

# Ledinaire Wall-mounted gen2

## Product details



Ledinaire wall-mounted gen2  
WL060V D350 back view



Ledinaire wall-mounted gen2  
WL060V D350 side view



Ledinaire wall-mounted gen2  
WL060V



Ledinaire wall-mounted gen2  
WL070V side view



Ledinaire wall-mounted gen2  
WL070V top view



Ledinaire wall-mounted gen2  
WL060V



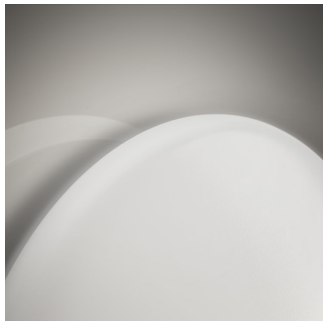
Ledinaire wall-mounted gen2  
WL060V



Ledinaire wall-mounted gen2  
WL070V back view

# Ledinaire Wall-mounted gen2

## Product details



Ledinaire wall-mounted gen2  
WL060V

### General Information

Driver included	Yes
Number of gear units	Unit

### Light Technical

All-in Type	All-in, Multi Color Temperature
Correlated Colour Temperature (Nom)	3000 K
Colour rendering index (CRI)	>80
Luminous Flux	1,100 lm

### Operating and Electrical

Protection class IEC	Safety class II
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz

### Mechanical and Housing

Housing Colour	White
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### Approval and Application

Ambient temperature range	-20°C to 40°C
CE mark	Yes
ENEC mark	-
Flammability mark	For mounting on normally flammable surfaces
Flickering value (PstLM)	1

### Initial Performance (IEC Compliant)

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

### Light Technical

Order Code	Full Product Name	Luminous efficacy (rated)	
		(nom.)	Optic type
911401846087	WL070V gen2 11_17S/830_840_860 PSU	105 lm/W	Opal
911401846187	WL070V gen2 11_17S/830_840_860 PSU MDU	105 lm/W	Opal
911401846687	WL060V gen2 11_22S/830_840 PSU D350	100 lm/W	Symmetric 110°
911401846787	WL060V gen2 11_22S/830_840 PSU MDU D350	100 lm/W	Symmetric 110°

## Operating and Electrical

## Ledinaire Wall-mounted gen2

Order Code	Full Product Name	Power Consumption	Suitable for random switching
911401846087	WL070V gen2 11_17S/830_840_860 PSU	17 W	No
911401846187	WL070V gen2 11_17S/830_840_860 PSU MDU	17 W	Yes (relates to presence/movement detection and daylight harvesting)

Order Code	Full Product Name	Power Consumption	Suitable for random switching
911401846687	WL060V gen2 11_22S/830_840 PSU D350	22 W	No
911401846787	WL060V gen2 11_22S/830_840 PSU MDU D350	22 W	Yes (relates to presence/movement detection and daylight harvesting)

### Controls and Dimming

Order Code	Full Product Name	Dimmable
911401846087	WL070V gen2 11_17S/830_840_860 PSU	No
911401846187	WL070V gen2 11_17S/830_840_860 PSU MDU	Yes

Order Code	Full Product Name	Dimmable
911401846687	WLO60V gen2 11_22S/830_840 PSU D350	No
911401846787	WLO60V gen2 11_22S/830_840 PSU MDU D350	Yes

### Mechanical and Housing

Order Code	Full Product Name	Mech. impact protection code	Ingress protection code
911401846087	WL070V gen2 11_17S/830_840_860 PSU	IK08	IP65
911401846187	WL070V gen2 11_17S/830_840_860 PSU MDU	IK08	IP65

Order Code	Full Product Name	Mech. impact protection code	Ingress protection code
911401846687	WL060V gen2 11_22S/830_840 PSU D350	IK03	IP44
911401846787	WL060V gen2 11_22S/830_840 PSU MDU D350	IK03	IP44

### Approval and Application

Order Code	Full Product Name	Glow-wire test
911401846087	WL070V gen2 11_17S/830_840_860 PSU	Temperature 850 °C, duration 30 s
911401846187	WL070V gen2 11_17S/830_840_860 PSU MDU	Temperature 850 °C, duration 30 s

Order Code	Full Product Name	Glow-wire test
911401846687	WL060V gen2 11_22S/830_840 PSU D350	Temperature 650 °C, duration 30 s
911401846787	WL060V gen2 11_22S/830_840 PSU MDU D350	Temperature 650 °C, duration 30 s

