





Dimensions in mm















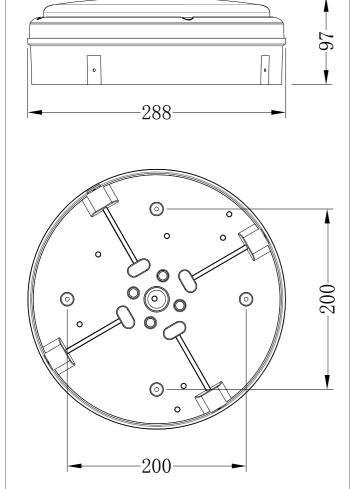








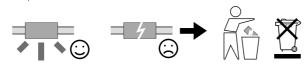
	CCT(K)	Lumen (lm)	Light source of energy efficiency class	P(W)	Driver	Options	220V 240V	50Hz 60Hz	kg
WL070V LED11S/840 PSU II WH UKI		1100	D	11	_	NA	_		0.06
WL070V LED17S/840 PSU II WH UKI	4000	1700	Е	17	PSU	NA	•	•	0.86
WL070V LED17S/840 PSU MDU II WH UKI		1700	Е	19		MDU			0.89





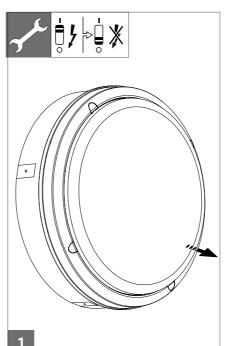


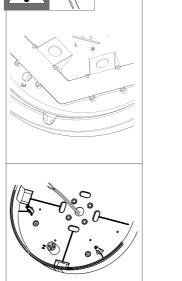
- The luminaire shall be installed by a qualified electrician and wired in accordance with the latest IEE electrical regulations or the national requirements.
- This luminaire is not suitable for use as emergency lighting. The
- light source contained in this luminaire shall only be replaced by the manufacturer or his service agent or a similar qualified
- For use in environments where an accumulation of conductive dust on the luminaire may be expected.
- For outdoor operation at a building: only when all its cables run indoor, with a maximum distance of 10 meter

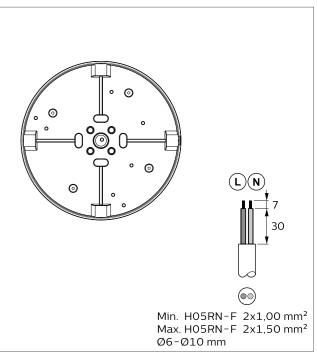


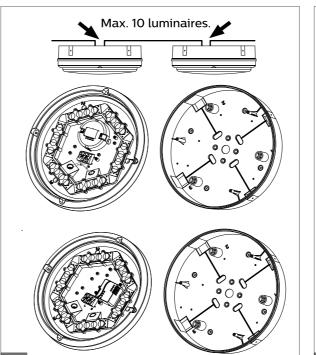
Inrush c	urrent		LED11S	LED17S	
		Electrical characteristics			
		Imax (A)	10	13	
		Tref (µs)	1.9	2.2	
		MCB	Luminai	res Max.	
		B-10 A	22	22	
	I mains (A)	B-13 A	28	28	
I max		B-16 A	35	35	
	/ \	C-10 A	36	36	
	/ /	C-13 A	46	46	
max/2		C-16 A	57	57	
, ,	Tref	_	om. e (us)		

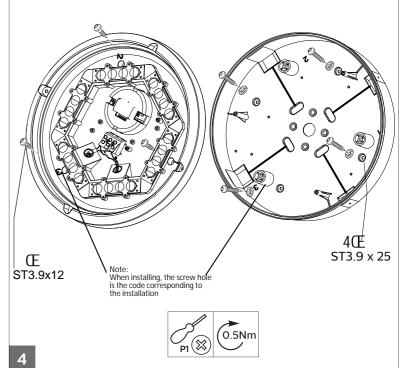
Printed in China Data subject to change without notice Keep for future reference: www.philips.com/lighting

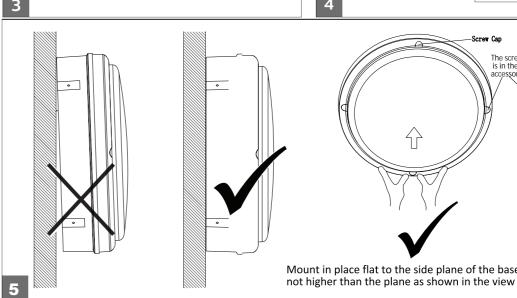


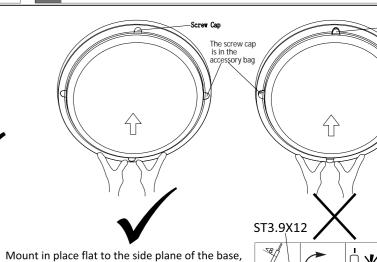






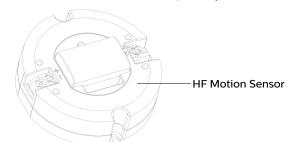






HF Motion Sensor (For WL070V LED17S MDU only)

By selecting the combination on the DIP switch, sensor data can be precisely set for each specific application



	1	
I	ON	100%
II	-	50%

Detection area. (default 100%) show patterns.

Detection area can be reduced by selecting the combination on the DIP switches to fit precisely each application.

	2	3	
Ι	ON	ON	5S
II	ON	-	1min
III	1	ON	5min
IV		ı	10min

Hold time. (default 5 min.)

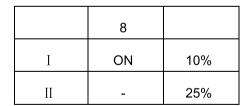
Refers to the time period the lamp remains at 100% illumination after no motion detected

	4	5	
I	ON	ON	5Lux
II	ON	-	25Lux
III	-	ON	50Lux
IV	-	-	Disable*

Daylight sensor. (default 25 lux.)

The sensor can be set to only allow the lamp to illuminate below a defined ambient brightness threshold

When set to Disable mode, the daylight sensor will switch on the lamp when motion is detected regardless of ambient light level. 50 lux: twilight operation, 5 lux: darkness operation only.



Stand-by dimming level. (default 25%)

The low light level you would like to have after the hold time in the long absence of people.

	6	7	
I	ON	ON	08
II	ON	-	1min
III	1	ON	10min
IV	-	1	+∞

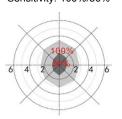
Stand-by period. (default 10 min.)

Refers to the time period the lamp remains at a low light level before it completely switches off in the long absence of people. When set to'∞'mode, the low light is maintained until motion is detected.

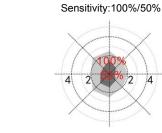
Detection area(radiaion pattern)

Ceiling mounting

Ceiling mounted height: 3m Sensitivity: 100%/50%

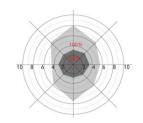


Normal moving (Speed:1m/s)

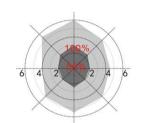


Normal moving (Speed:1m/s)

Ceiling mounted height: 6m



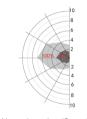
Slow moving (Speed 0.3m/s)



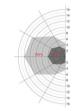
Slow moving (Speed: 0.3m/s)

Wall mounting:

Horizon mounted height: 2m Sensitivity: 100%/50%



Normal moving (Speed: 1m/s)



Slow moving (Speed 0.3m/s)

Notes:

- 1. The Ledinaire Wall-mounted needs to be installed side-by-side in the same direction. The distance between each of the luminaires should be kept at least 3m to avoid mutual interference.
- 2. Please pay attention to the installation environment:
- 2.1. Avoid high-density objects such as: metal, glass, concrete walls, etc., within the sensor detection area
- 2.2. Avoid moving signals within the sensor detection area such as: fan, DC motor, sewer pipe, air outlet, heavy rainfall, motion behind a thin wall etc. This to avoid false triggers of the sensor.
- 2.3 Avoid shock & vibration in the environment of the application.
- 3. In order to reach the common sensor distance the object move speed should be less than 1m/S. If an object moves with speed higher than 1m/s the detection distance will decrease.
- 4. It is advised not to install a luminaire on a wooden surface. In case it must be installed on a wooden surface, the wood thickness must be more than 15cm.
- 5. To avoid smaller detection range or abnormal operation, the Ledinaire Wall-mounted should not be installed in close distance to large areas of metal and glass (separation distance at least 1 m). Please reduce detection area setting or contact Signify to confirm the situation once the Ledinaire Wall-mounted works fails.

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