

Frame Square/Wall Frame Square Maxi



☐ ⚡ **CE IP66 IK10**

220-240V, 50/60Hz (Sensor 50Hz)

⚡ → 🔧

NO: Skru av strømmen før montering
 EN: Turn off power before installing
 FR: Couper le courant avant l'installation
 NL: Stroom uitschakelen voor u het toestel installeert
 DE: Vor Installationsarbeiten den Strom abschalten.
 FI: Sammuta virta ennen kytkemistä.

● 0,5 - 1,0 mm² 8 mm

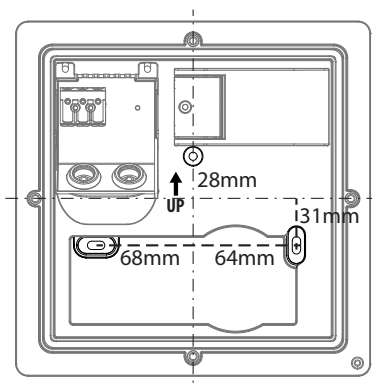
● 1,5 - 2,5 mm² 12 mm

ca 10° (max. 20°)
Max 16 A

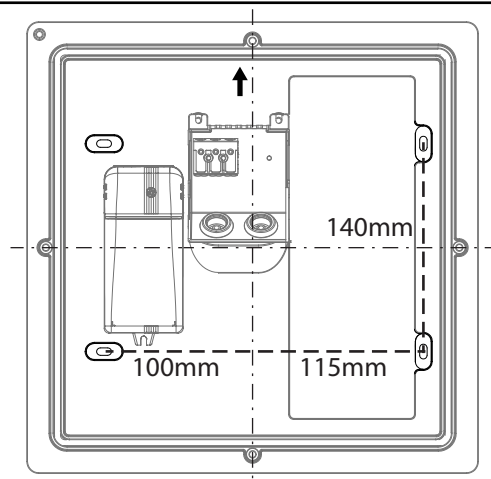


NO: Kan kun installeres av en registrert installasjonsvirksomhet
 EN: Only to be installed by an authorized electrician
 FR: Doit être installé par un électricien autorisé
 NL: Mag alleen geïnstalleerd worden door een bevoegde elektricien
 DE: Dieses Produkt darf nur durch autorisiertes Personal (z. B. Elektro-Installateur) angeschlossen und in Betrieb genommen werden.
 FI: Asentaa saa vain valtuutettu sähköasentaja.

Frame Square/Wall



Frame Square Maxi



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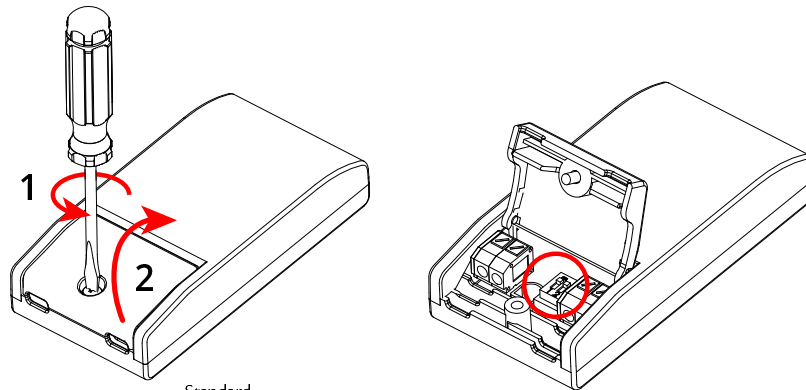
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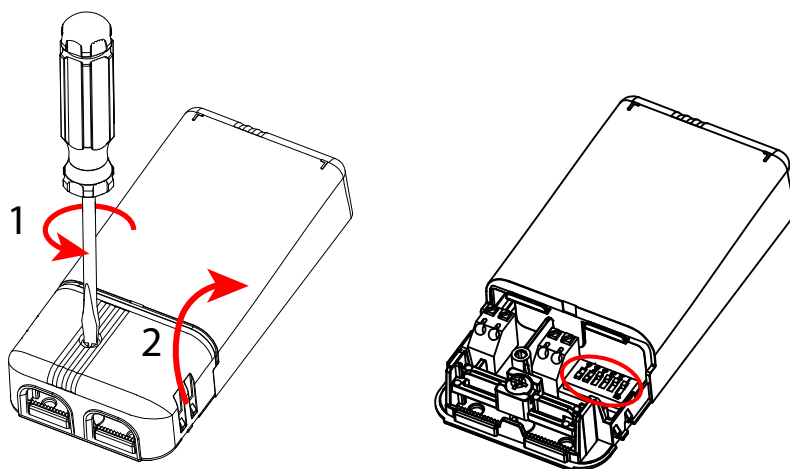
Frame
Square/Wall










Standard

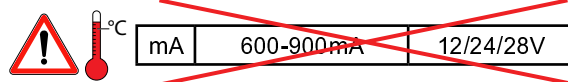
				
mA	180	205	230	255
W	5,8	6,6	7,5	8,3
lm	100%	114%	130%	140%

Frame
Square
Maxi



Standard

							
mA	250	300	350	400	450	500	550
W	10	12	14	16	18	20	22
lm	45%	55%	64%	73%	82%	90%	100%



HC009S sensor



230V, 50Hz

40-60%

60-80%

0-10%

0%

80-90%

Standby power		< 0.5W
Microwave frequency		5.8GHz+/-75MHz
Microwave power		< 0.2mW

	1	2	3	
I	●	●	●	100%
II	○	●	●	75%
III	●	○	●	50%
IV	●	●	○	25%
V	○	○	○	10%

	1	2	3	4	
I	●	●	●	●	5s
II	○	●	●	●	30s
III	●	○	●	●	1min
IV	●	●	○	●	5min
V	●	●	●	○	15min
VI	○	○	○	○	30min

	1	2	3	4	
I	●	●	●	●	2 Lux
II	○	●	●	●	5 Lux
III	●	○	●	●	10 Lux
IV	●	●	○	●	30 Lux
V	●	●	●	○	50 Lux
VI	○	○	○	○	Disable

ceiling mounting height (m)

ceiling mounting pattern (m)

wall mounting height

wall mounting pattern (m)

Max 400W

Sensor:

Sensor + Basic light:

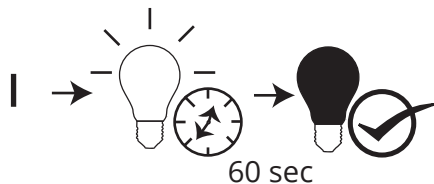
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Rev: 11.10.2017


Twilight sensor

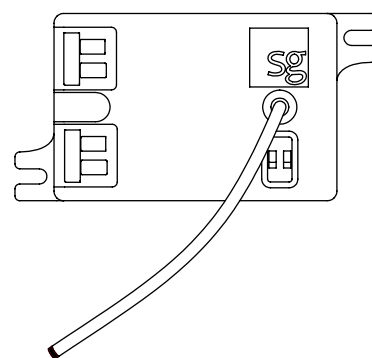
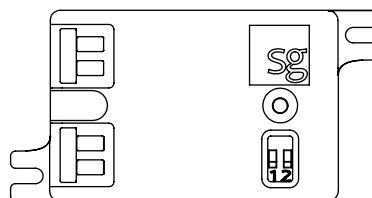










230V, 50/60Hz



	< 0,5 W
Max.	200 W

IR	
IR	LED



		SWITCH		SENSOR		
		S1	S2	Sensor LUX Level	Open (LUX)	Close (LUX)
Standard		ON	ON		100	150
		ON	OFF		80	130
		OFF	ON		70	120
		OFF	OFF		50	100

Rev: 12.01.2018

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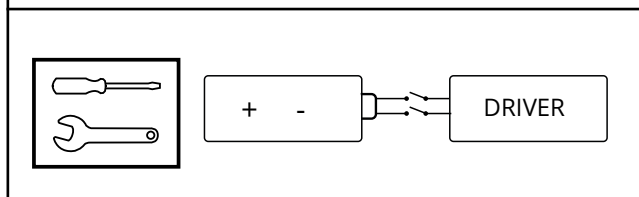
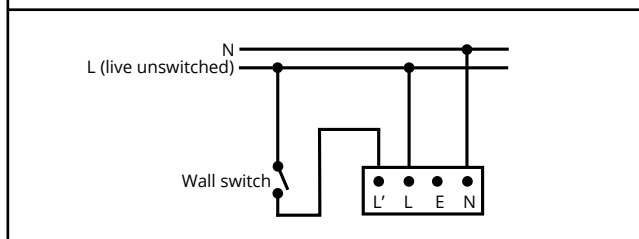
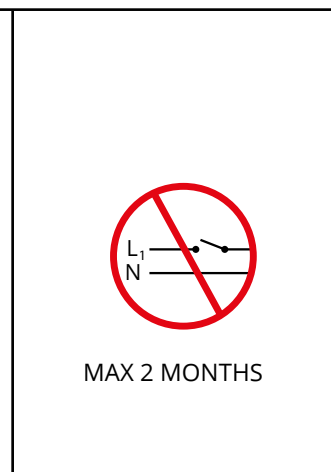
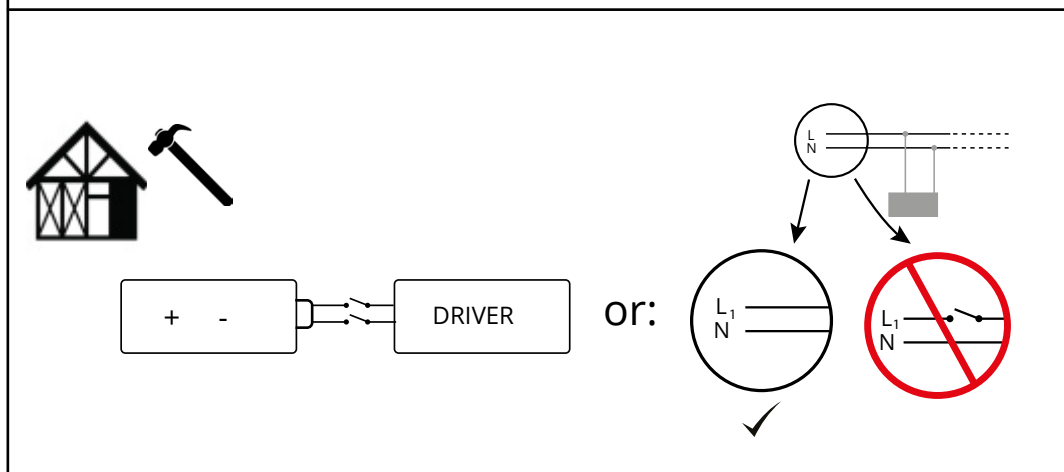
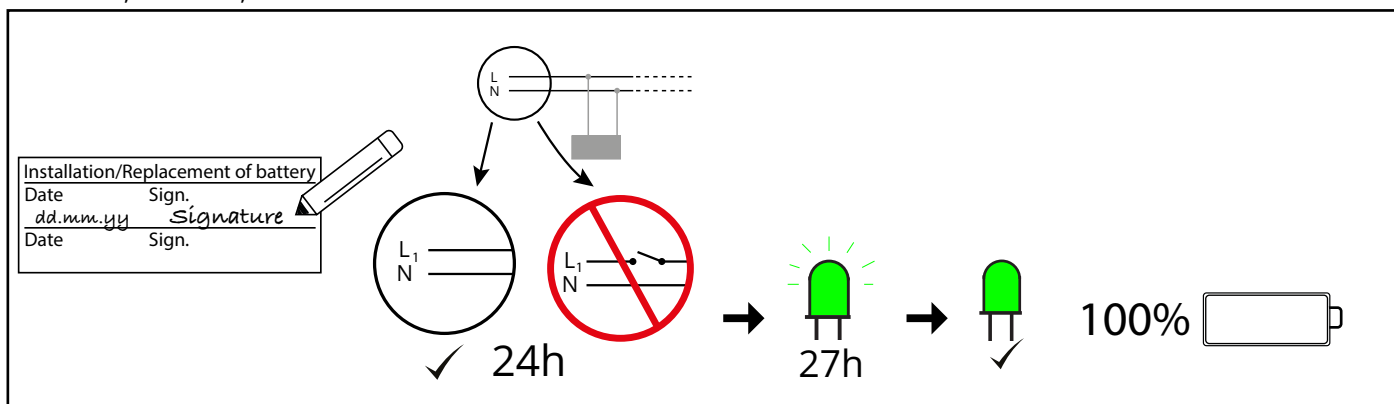
ELP Emergency



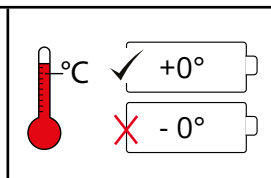
3h: LDM90HOST + B084

1h: LDM90HOST/1HR + B068

220-240V, 50/60Hz, Self-test



4-5 years Please also consider local requirements.



		System OK/main operation mode
	2 sec	Duration test/comissioning
	0,5 sec	Function test
		LED luminaire fault
	2 sec	Battery/test failure
	0,5 sec	Battery charging failure

Rev: 29.05.2019

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