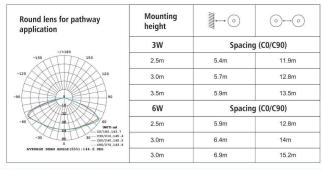
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▼ Instructions for automatic test option

Instruction for Automatic test function Once the unit is powered up, a self-diagnostics test will be automatically initiated:

- Check battery, lamp, charge board and transfer fault all the time.
 Run 3mins duration test every month.
- Run 1H or 3H duration test every year.

Note: All test functions are preset and no need field adjustment.

One flash, 4s pause	Battery disconnected	
 Two flashes, 4s pause	Low battery voltage	
 Three flashes, 4s pause	Charge board fault	
 Four flashes, 4s pause	AC/DC transfer fault	
 Five flashes, 4s pause	LED lamp fault	

Press test button once	run a 30s duration test	
Press test button twice within 2s	run a 3mins duration test	
Press test button 3 times within 2s	run a 30mins duration test	
Press test button 4 times within 2s	run a 1H or 3H duration test	

▼ Status indication for Self-Testing

Dual Colour LED Status Indicator Meaning
 Green indicator solid on: Ready/ Normal Operation
 Red indicator flashes: Require service

System status is indicated by a bi-colour LED and by a DALI status flag.

LED indication	Status	Commentary	
Permanent green	System OK		
ast flashing green 0.1 sec. on -0.1 sec. off)	Function test underway		
Slow flashing green 1 sec. on – 1 sec. off)	Duration test		
Red LED on	Load failure	Open circuit / Short circuit / LED failure	
Slow flashing red 1 sec. on - 1 sec. off)	Battery failure	Battery failed the duration test or function te Battery is defect / Incorrect battery voltage	
Fast flashing red 0.1 sec. on-0.1 sec. off)	Charging failure	Incorrect charging current	
Double pulsing green	Inhibit mode	Switching into inhibit mode via controller	
Binary transmission of address via green/red LED	Address identification	During address identification mode	
Green and red off	Emergency mode	Battery operation (Emergency mode)	

LED EMERGENCY LIGHT

C € IP20





EMERGENCIA / DOWNLIGHT SUPERFICIE EMERGENCIA / E-SDOWNLIGHT

Código artículo 86.E007.1571.02



▼ Precautions

Normal Operation: The green LED indicator stays on when connected to mains supply. The indicator will turn off when the mains supply fails.

Battery: LiFePO4 rechargeable battery pack. Battery should be replaced when it reaches the end of its lifetime. To avoid damage to the luminiare and ensure its performance, the battery should be replaced with same type.

Test Switch: Press the test button, LED indicator will turn off and the luminaire will be powered by the battery pack. The light source is non-replaceable. When the light source reaches the end of its lifetime, the whole luminaire shall be replaced.

▼ Installation Procedure

WARNING /

- Switch off before installation or maintenance.
 Switch on only after complete installation and examination of the circuit.
- 3.Professional electrician for installation and maintenance only.
 4.This luminaire is not intended for use in high-risk task area lighting.



Read instructions and check you have all the tools and accessories to complete the installation correctly.

Recessed Mount

1. Take off the battery cover and connect the battery.

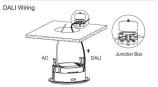






AC Power supply wiring, brown wire connects to L, blue wire connects N.





4. Fix the luminaire into ceiling.



5. Switch on, the green LED indicator will light up.



▼ Surface Mount



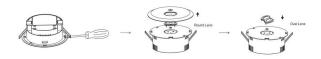
mounting kit to the wall.





indicator will light up.

▼ Change Lens



Photometric Data

Oval lens for pathway pplication	Mounting height	□	0 0	→	⊕→
-/+180 -150 150	3W	Spacing (C0)		Spacing (C90)	
120	2.5m	2.68m	5.7m	10m	21m
	3.0m	2.8m	6.5m	10.5m	24m
90	3.5m	2.9m	7.3m	11.2m	25m
220 60	6W	Spacing (C0)		Spacing (C90)	
-30 450 30 -00/180,66.1 -30 450 30 -00/210,73.7 -000/240,120.7	2.5m	3.1m	6.5m	11.2m	22.6m
0	3.0m	3.4m	7.2m	12.3m	25.3m
	3.5m	3.5m	7.8m	13.2m	28m

