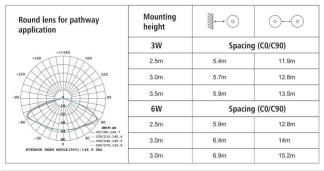
Código artículo 86.E007.1571.02







▼ Instructions for automatic test option

1. 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.

3. But		

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

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

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 test/ Battery is defect / Incorrect battery voltage
ast 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





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.

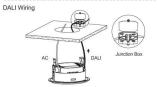


2. Take off the terminal cover



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





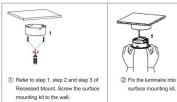
4. Fix the luminaire into ceiling



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



▼ Surface Mount







indicator will light up.

▼ Change Lens



Photometric Data

Oval lens for pathway application	Mounting height	→ •	0 0		©©
-/+180	3W	Spaci	ng (C0)	Spacin	g (C90)
-150 -120	2.5m	2.68m	5.7m	10m	21m
	3.0m	2.8m	6.5m	10.5m	24m
90 90	3.5m	2.9m	7.3m	11.2m	25m
-60 270 60	6W	Spaci	ng (C0)	Spacin	g (C90)
360 UNITION CO/180,66.1 CO/180,66.1 CO/180,107.7 CO/180,107.7 CO/180,120.7	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

