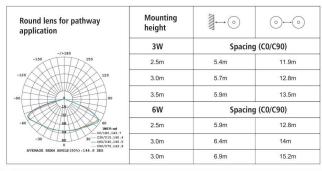
# Código artículo 86.E007.2521.02







# ▼ 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.

#### 2. Dual Colour LED Status Indicator Meaning

	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	

Note: When the fault is recovered, press the test button for 2s, the red flashing indicator will turn green. The fault is cleared, and the unit is back to normal.

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 te 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.E007.2521.02



#### **▼** 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 /

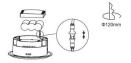
- Switch off before installation or maintenance.
   Switch on only after complete installation and examination of the circuit.
- 3.Professional electrician for installation and maintenance only.
   4.This luminaire is not intended for use in high-risk task area lighting.



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.





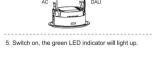
DALI Wiring



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

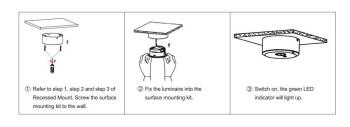








## **▼** Surface Mount



## **▼** Change Lens



#### Photometric Data

Mounting height	<b>→</b> 0	0 0	<b>→</b>	<ul><li>→</li></ul>
3W	Spacing (C0)		Spacing (C90)	
2.5m	2.68m	5.7m	10m	21m
3.0m	2.8m	6.5m	10.5m	24m
3.5m	2.9m	7.3m	11.2m	25m
6W	Spacing (C0)		Spacing (C90)	
2.5m	3.1m	6.5m	11.2m	22.6m
3.0m	3.4m	7.2m	12.3m	25.3m
3.5m	3.5m	7.8m	13.2m	28m
	3W 2.5m 3.0m 3.5m 6W 2.5m 3.0m	3W Spacia 2.5m 2.68m 3.0m 2.8m 3.5m 2.9m 6W Spacia 2.5m 3.1m 3.0m 3.4m	3W         Spacing (CO)           2.5m         2.68m         5.7m           3.0m         2.8m         6.5m           3.5m         2.9m         7.3m           6W         Spacing (CO)           2.5m         3.1m         6.5m           3.0m         3.4m         7.2m	3W         Spacing (CO)         Spacin           2.5m         2.68m         5.7m         10m           3.0m         2.8m         6.5m         10.5m           3.5m         2.9m         7.3m         11.2m           6W         Spacing (CO)         Spacing           2.5m         3.1m         6.5m         11.2m           3.0m         3.4m         7.2m         12.3m