



### OVERVIEW

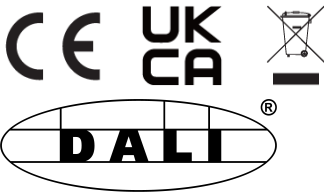
Series 836 is a high performance Circular recessed LED downlight with Ø130mm. There are a choice of outputs up to 4500lm and a large choice of IP rating and glass options to suit any application. Series 836 is also versatile with offering multiple control options including DALI and wireless Casambi. The luminaire is made from Die cast bezel with an die cast heatsink using thermodynamics to provide good thermal management.

### FEATURES

- Lifetime >50,000 hours @ L80
- IP20 with options to increase
- Excellent thermal management
- High Quality LED & Driver combination
- 5 year warranty

### OPTIONS

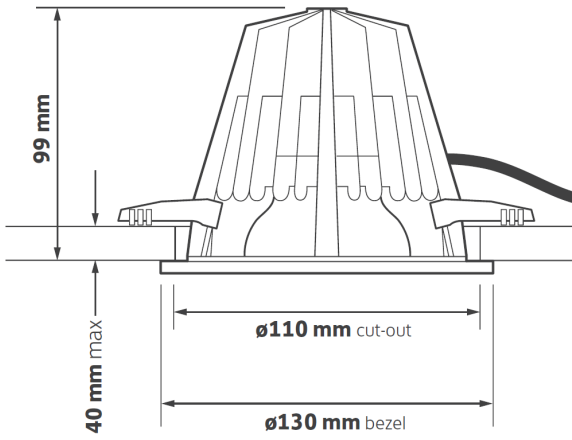
- 3000K & 4000K
- DALI & Wireless Casambi options
- Ingress Protection choices
- Lenses for all applications
- Emergency options



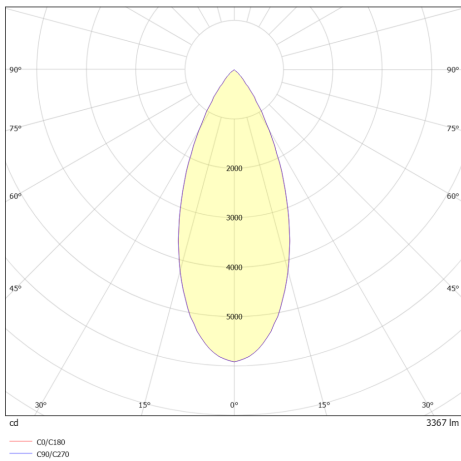
# SERIES 836

## Downlights

### PRODUCT DIMENSIONS



### PHOTOMETRIC



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# SERIES 836

## Downlights

### PRODUCT SPECIFICATION

836 - (LM) - (CCT) - (CR) - (OP) - (CTR) - (IP) - (EM)

Lumen Output (LM)	
Code	Description
10	1000 Lumens (8W)
18	1800 Lumens (13.5W)
25	2500 Lumens (19W)
33	3300 Lumens (27W)
45	4500 Lumens (40W)

Beam angle (OP)	
Code	Description
25	25° reflector
40	40° reflector
50	50° reflector
60	60° reflector

Correlated Colour Temperature (CCT)	
Code	Description
830	80 CRI 3000K
840	80 CRI 4000K

Control (CTR)	
Code	Description
N	Non Dimmable
RD	Retractive Dim
D	Dali Dim
BC	Bluetooth Casambi

Emergency (EM)	
Code	Description
L3	3W Lithium Emergency
DE3	DALI Emergency

Colour (CR)	
Code	Description
W	White RAL9010
B	Black RAL9005
G	Grey RAL9006
BW	Brilliant White RAL9016

IP rating (IP)	
Code	Description
65C	IP65 Clear Polycarbonate*
54CG	IP54 with clear glass
54CE	IP54 with centre etched glass
54E	IP54 with etched glass
20	IP20

\*White Bezel only

### OPTIONS



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