

SERIES 833

Downlights

PHOTONIC.
LIGHTING SOLUTIONS



OVERVIEW

Series 833 is a high performance Circular recessed LED downlight with Ø195mm. There are a choice of outputs up to 3000lm and a large choice of IP rating and glass options to suit any application. Series 833 is also versatile with offering multiple control options including DALI and wireless Casambi. The luminaire is made from Die cast bezel with an aluminium extruded heatsink to provide good thermal management. This is a made to order product.

FEATURES

- Lifetime >60,000 hours @ L70
- IP20 with options to increase
- Excellent thermal management
- High Quality LED & Driver combination

OPTIONS

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



Made
To
Order

T: 01282 476600 | E: info@photonighting.co.uk

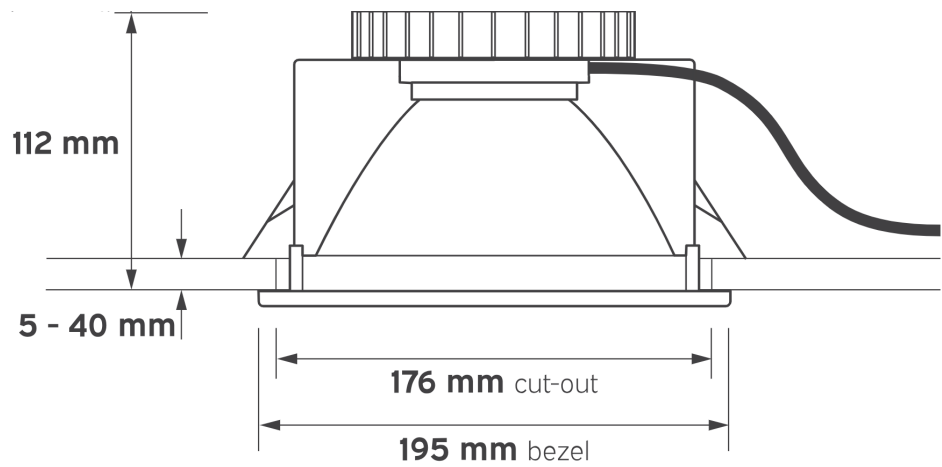
Unit 1 Boran Court, Network 65, Hapton, Burnley BB11 5TH

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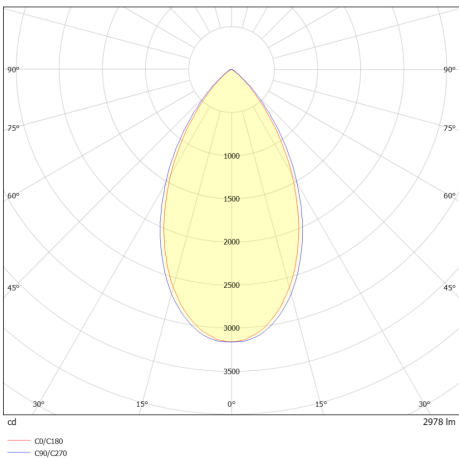
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PRODUCT DIMENSIONS



PHOTOMETRIC



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PRODUCT SPECIFICATION

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

Lumen Output (LM)	
Code	Description
11	1100lm (9.5W)
20	2000lm (17.5W)
30	3000lm (30.5W)

Beam Angle (OP)	
Code	Description
50	50°
60	60°

Emergency (EM)	
Code	Description
L3	3W Emergency
DE3	Dali 3W Emergency

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

Control (CTR)	
Code	Description
N	Switched
D	DALI
RD	Retractive Dim
BC	Bluetooth Casambi

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

IP rating (IP)	
Code	Description
65G	IP65 Clear Glass*
65O	IP65 Opal Polycarbonate*
65C	IP65 Clear Polycarbonate*
54CG	IP54 with clear glass
54CE	IP54 with centre etched glass
54E	IP54 with etched glass
54C	IP54 with clear Polycarbonate
54O	IP54 with opal Polycarbonate
44P	IP44 with prismatic lens
20	IP20

*White Bezel only

OPTIONS

