



OVERVIEW

Series 834 is a high performance Circular recessed LED downlight with Ø195mm. There are a choice of outputs up to 3000lm and a large choice of drop glass options to suit any application. Series 834 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

To Order

- Excellent thermal management
- High Quality LED & Driver combination

OPTIONS

- 3000K & 4000K
- DALI & Wireless Casambi options
- Drop glass accessories
- Emergency options



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

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

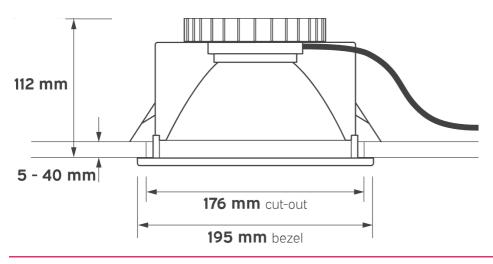
www.photoniclighting.co.uk

This document is uncontrolled if printed, all information is subject to change. Generated on 04/04/25

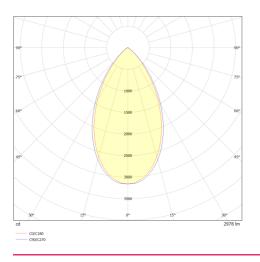
Downlights



PRODUCT DIMENSIONS



PHOTOMETRIC



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

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

www.photoniclighting.co.uk

This document is uncontrolled if printed, all information is subject to change. Generated on 04/04/25



PRODUCT SPECIFICATION

834 - (LM) - (CCT) - (CR) - (OP) - (DG) - (CTR) - (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°	

Code	Description	
830	80 CRI 3000K	
840	80 CRI 4000K	
Drop glass choice (DG)		
Code	Description	
OE	Outer Etched Glass	
CG	Full Clear Glass	
CE	Centre Etched Glass	
СН	Clear Halo Glass	
EH	Etched Halo Glass	
E	Full Etched Glass	

Correlated Colour Temperature (CCT)

Code	Description	
w	White RAL9010	
Control (CTR)		
Code	Description	
N	Switched	
D	DALI	
RD	Retractive Dim	
	Bluetooth Casambi	

Emergency (EM)		
Description		
3W Emergency		
Dali 3W Emergency		

OPTIONS





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

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

www.photoniclighting.co.uk

This document is uncontrolled if printed, all information is subject to change. Generated on 04/04/25