

Ref:

DB8-R999-4000K

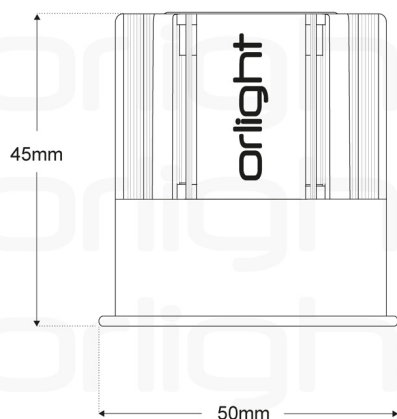
Item No: DIABLO – 10663

orlight[®]
FROM SOURCE TO SITE

The DB8-R999 module combines advanced thermal management with a 8W LED chipset for high performance in a compact package. 50mm diameter for retrofit compatibility with standard downlights. Supplied with 38° optic; 15°, 24° and 55° options available. White bezel, with an optional order-only black bezel, for lightweight, versatile installation. Single chipset for beam uniformity, CRI >98, 2-Step MacAdams Ellipse binning; R9 value guaranteed above 90. Available with Mains Dimmable, 1-10V and DALI dimmable power supplies. Please Note: This product does not support hot plugging.



DIMENSIONS



OPTICAL PERFORMANCE

Wattage	8W
Lumen Output	940LM
Efficacy	118LM/W
CCT	4000K
CRI	CRI > 98
Binning	2 STEP MACADAMS
Beam Angle	38°
Chipset	LUMINUS CLM-9
Chip Life	L70 B10 > 138,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	36V
Milliamp / Current	180MA
Driver Configuration	REMOTE

CONSTRUCTION

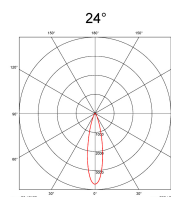
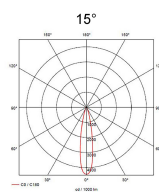
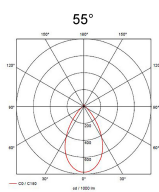
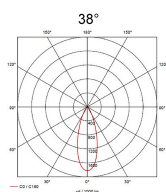
Installation	RETROFIT
Construction	ALUMINIUM
Diameter	50 MM
Height	45 MM
Weight	0.09KG
Finish	RED
IP Rating	IP20

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LIGHT DISTRIBUTION



PLEASE NOTE:

This product does not support hot plugging

SWITCHED/MAINS DRIVER

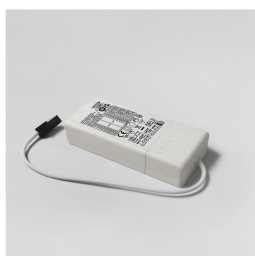


DOMINO-180MA-DR-DIM

21972

Switched & Mains Dimmable Driver

1-10V/DALI DRIVER



MAXDR-MINI-180MA

22248

Mini 1-10V/DALI & Push Dimming Driver

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ACCESSORIES



DB-R999-LENS-15

10672

15 Degree Lens for DIABLO range



DB-R999-LENS-24

21694

24 Degree Lens for DIABLO range



DB-R999-LENS-55

10673

55 Degree Lens for DIABLO range



DB8-R999-BLACK-RING

10664

Black Rings for DB8 & DB13