

Ref:

DB13-R999-3000K

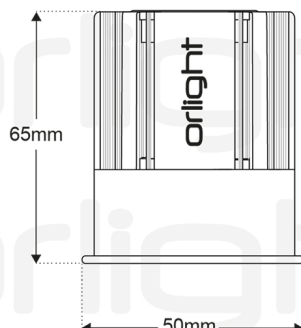
Item No: DIABLO – 10631

orlight
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The DB13-R999 module combines advanced thermal management with a 13W 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 >97, 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	13W
Lumen Output	1402LM
Efficacy	108LM/W
CCT	3000K
CRI	CRI > 97
Binning	2 STEP MACADAMS
Beam Angle	38°
Chipset	LUMINUS CXM-27
Chip Life	L70 B10 > 138,000HRS

ELECTRICAL

Constant Current or Voltage	CONSTANT CURRENT
Voltage	36V
Milliamp / Current	300MA
Driver Configuration	REMOTE

CONSTRUCTION

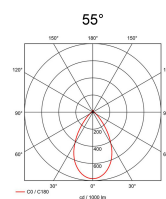
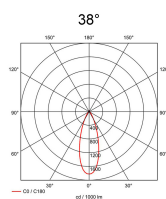
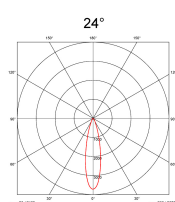
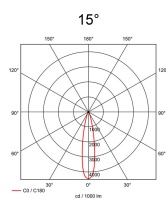
Installation	RETROFIT
Construction	ALUMINIUM
Diameter	50 MM
Height	65 MM
Weight	0.118KG
Finish	RED
IP Rating	IP20

DB13-R999-3000K

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LIGHT DISTRIBUTION



PLEASE NOTE:

This product does not support hot plugging

SWITCHED/MAINS DRIVER

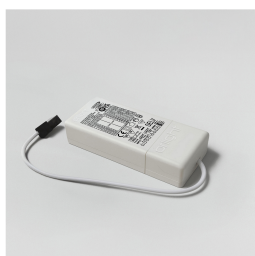


DOMINO-300MA-DR-DIM

21974

Switched & Mains Dimmable Driver

1-10V/DALI DRIVER



MAXDR-MINI-300MA

22250

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