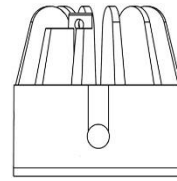


IBL Gen³ LED Module

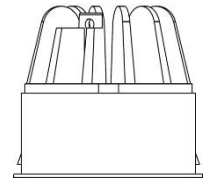
For use in ER1030.x3, ERDL-601/2/3R.93, MMxx.yy

This Module is NOT to replace MR16 lamps in existing halogen installations!

Code: 501730 / 501740 / 501750



without Collar



with Collar

MIS2 AWARD WINNER
NOVEMBER, 2014



Features

- Re-Usable
- Energy Saving
- Low Operating Temperature
- Long Lifetime LED COB
- Full Intensity from Switch-On
- Safety Class III
- Medium Beam Lens

Technical data

Dimensions:

Height 50 / 54 mm
Diameter: 50 / 58 mm Ø

Weight: approx. 0.12 kg

Outside Materials: Die Cast Aluminium, and Plastics

Max. Surface Temp.: 85°C
@ t_a=35°C

Options:

- 501730 w/o lens, w/o collar
- 501740 w lens, w/o collar
- 501750 w lens, w collar

Electrical specification

Power per Module: 7 W(nom.) @ 700 mA

Warm White: 2875-3200K (CCT)

Optics: Medium Beam

Electrical safety: Class III

Connection: Top Connector
prewired plug to
connect to driver
unit

Only to use with the following type of LED driver:

Type : S.E.L.V. constant current

Output: 650 - 700 mA dc

LED specification

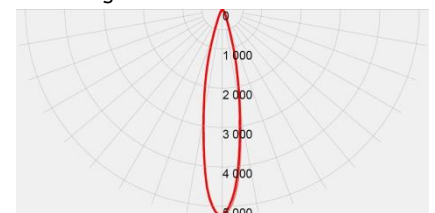
IBL Gen³ LED lighting unit with
CREE XLamp® CXA LEDs

Color Temperature CCT: 2 875-3 200 K
Light Output: approx. 600 lm

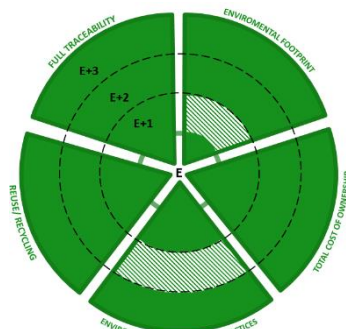
CRI: ≥ 80
L70 Lifetime: 30 000 h



Polar Diagram:



ECO-Dashboard



Contact details

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