



COLLINGWOOD  
LIGHTING



FEATURES & BENEFITS

- › Equivalent to 50W halogen
- › MR16 for retrofit into existing housings
- › Plug & Play connector for quick installation

DM01

MR16 high output single source LED replacement



Suitable for use indoors



7-year extended warranty available



HOUSING DEPENDANT

L70, B10

35DCM

PHOTOMETRICS @ 25°C

Adding a housing to this module will affect photometric readings

Colour	Beam angle	Product code	CRI	lm	lm/W	lx at 1m
4000K	25°	DM012540	>80Ra	680	76	1774
3000K	25°	DM012530	>80Ra	650	72	1696
2700K	25°	DM012527	>80Ra	600	67	1565

GENERAL

Building regulations	Product is not fire-rated
Construction material	Aluminium

WIRING

Cable / flying lead	400mm (0.205mm <sup>2</sup> red & black PTFE)
Type of wiring required	Series (Plug & Play)

NB: Removal of plugs will render this product non-returnable

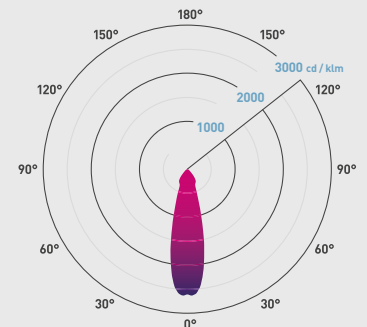
LED DRIVERS

Bathroom zone applicable to fitting only

Product code	mA	SELV	Dimming	Bathroom zone	Min	Max
PLDM70011	700	Yes	Yes (mains)	2	1	1
PLD-UNIDRIVE 700	700	Yes	Yes (1-10V)	1	1	2
PSDAL700M	700	Yes	Yes (DALI)	2	1	5

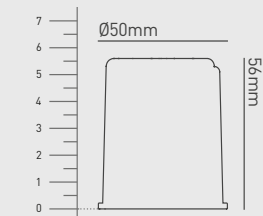
ACCESSORIES

Product code	Description
DH02WH	Adjustable MR16 pinhole housing for the DM01 & DM02
DH03WH	Adjustable MR16 baffled housing for the DM01 & DM02
DH04WH	Adjustable MR16 highlight housing for the DM01 & DM02
DH05WH	Adjustable MR16 wall wash housing for the DM01 & DM02
LED LYTE 1M EXT	1m Plug & Play extension lead
LED LYTE 6 WAY EXT	6 way 1m Plug & Play extension lead
PDC/GRID DIMMER	Grid dimmer kit for multiple fitting types



4000K 25°

Additional diagrams available at [collingwoodlighting.com](http://collingwoodlighting.com)



This luminaire contains built-in LED lamps.

The lamps cannot be changed in the luminaire.

LED Energy Efficiency Class: A++

874/2012

