

ecoPhos[®] H2 7W LED Downlights - MR16 & GU10 Replacement lamps



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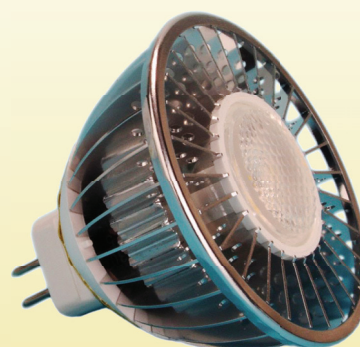
- ◆ New powerful 7W LED lamp - with quad chip engineering
- ◆ Saves a minimum of 80%* on 50W dichroic downlights
- ◆ High quality, long-life LED components

Product Features

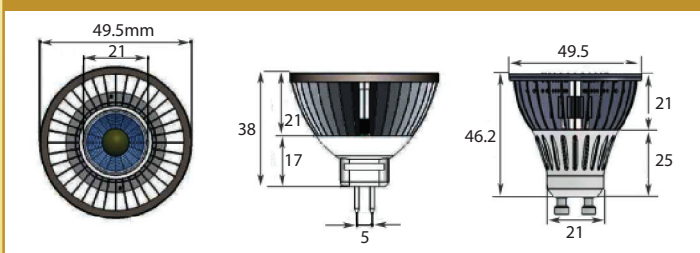
- ◆ Low cost, high quality LED Downlights - designed for highly efficient power use and maximum light output
- ◆ Type: GU5.3 (MR16) and GU5.10 (GU10) base LED downlights fully interchangeable in existing MR16 & GU10 fittings
- ◆ Lumen Output: Minimum 70% lumen output after 35,000 hours

Applications

- ◆ Retail display lighting
- ◆ Residential lighting
- ◆ For uses anywhere halogen downlights are used



MEASUREMENT GUIDE



SPECIFICATION GUIDE

Product Name & Product Code	Luminous Flux ¹ (lm)	Corr. colour Temperature ² (K)	Power supply voltage (V)	Power supply current (mA)
ecoPhos[®] H2 MR16 7W LED				
H27WMR16WW 20414321	400	3000	12~18VAC /	<700
H27WMR16D 20414322	470	5500	12~24VDC	<700
ecoPhos[®] H2 GU10 LED				
H27WGU10WW 20414421	400	3000	110~240VAC	<70
H27WGU10D 20414422	470	5500	110~240VAC	<70

TECHNICAL

Beam Angle:	45°
Design Life:	>35,000 hours
CRI:	~ 70
LED Operating Temp. Range:	-20 - 50° C
LED Storage Temp. Range:	-40 - 60° C
LED Operating Humidity Range:	10 - 90%
Warranty:	Two (2) years

NOTES:

- * Actual savings will depend on downlight lamp wattage and transformer type.
- 1. Lumen output may vary by +/- 10%.
- 2. Correlated Colour Temperature may vary by +/- 200°K between different batch lots.
- 3. Not to be used in wet/humid areas or in totally enclosed fittings.



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ecoBright[®] Pty Ltd
Office 15, 207-211 Buckley St
Essendon VIC 3040 Australia
T: +61 3 9331 0027 F: +61 3 9331 0028
E: sales@ecobright.com.au
W: www.ecobright.com.au

ecoBright[®] energy solutions Ltd
6 Airborne Rd
Albany Auckland 0632 New Zealand
T: +64 9 415 7345 F: +64 9 415 7346
E: sales@ecobright.co.nz
W: www.ecobright.co.nz