

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



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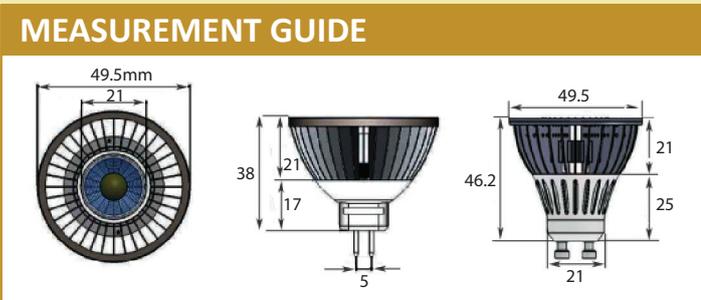
- ◆ New powerful 6W LED lamp - with quad chip engineering
- ◆ Saves a minimum of 80%* on 50W dichroic downlights
- ◆ High quality, long-life LED components

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



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 LED					
H2MR16WW 20414341	300	3000	12~18VAC /	<500	
H2MR16CW 20414342	330	5500	12~24VDC	<500	
ecoPhos[®] H2 GU10 LED					
H2GU10WW 20414431	300	3000	110~240VAC	<60	
H2GU10CW 20414432	330	5500	110~240VAC	<60	

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 lumen between different batch lots.
- 3. Not to be used in wet/humid areas or in totally enclosed fittings.



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