

**E4321L Compact Wall Downlight -  
Copper – 12v MR16 – IP66**

E4321L is a 12v compact wall light made from solid natural copper which naturally weathers over time. A regular application of a suitable metal polish will maintain the factory finish if required. It has a flush, tempered glass lens to prevent water accumulation, and a longer body to shield the lamp from view. It can accommodate a wide range of MR16 LED lamps.

**PHYSICAL DATA**

E4321L is an IP66 rated compact downlight measuring 103mm x 63mm, mounted on a 77mm diameter x 25mm high base. The light stands proud from the surface by 90mm. There is sufficient distance internally between lamp holder and lens (72mm) to permit the fitting of optional glare louvre (*E4010*), frosted lens (*MR16AFL*) and a range of Dichroic clip on colour filters.

**ELECTRICAL DATA**

- 12v operation – Requires supply from external transformer or power-supply

**COMPATIBLE LAMPS (purchase separately)**

MR16LED3WWN 3.3w 2700K warm white  
MR16COB260L 3w 30° 2700K warm white  
MR16COB185L 3w 60° 2700k warm white  
MR16LED6W 6w 420 lumens 4000k cool white  
MR16C500L38 7w 500 lumens warm white 38°  
MR16COB480LD 6w 480 lumens 2700K 60°

MR16LED5WW36 5w 330 lumens warm white 36°  
MR16LED5WW60 5w 330 lumens warm white 60°

**INSTALLATION**

Unscrew bezel and insert lamp. Apply small amount of grease to thread and screw bezel back on to the body of the light. Use supplied fixings to attach base plate to the wall in desired location having fed the cable through the grommet on the rear of the mounting base. The use of T9990 sealant is recommended for effective seal around the cable entry. Cable connection is made via a terminal block inside the base. Secure light to the base by tightening up the three grub screws

#### COMPLIANCE & WARRANTY

- 2 year warranty: internal wiring & ceramic lamp holder
- 5 year warranty: natural copper body (body weathers naturally over time & changes to a 'mottled brown' colour when exposed to the outside air)
- CE / RoHS Compliant

#### COMPATIBLE ACCESSORIES

E4010	Glare Louvre	58mm Honeycomb provides glare protection
MR16AFL	Clip on frosted lens	To give a diffused light
MR16ASL	Clip on spread lens	To give a rectangular shape to the beam
MR16ABDF	Clip on filter	A vibrant blue filter can be used to add drama to water features and modern garden materials such as glass and stainless steel
MR16ACDF	Clip on filter	Champagne dichroic filter provides a mellow alternative to white light
MR16AGDF	Clip on filter	Green filter that can be used to enhance dull foliage
MR16AMDF	Clip on filter	Pale blue filter to give a moonlight effect
MR16APDF	Clip on filter	A purple filter that adds vibrant colour to dark subjects
MR16ARDF	Clip on filter	This Red filter adds a warm glow to enhance yellow and red foliage
MR16ASDF	Clip on filter	Skin tone filter gives statues a warmer skin like appearance

