



## Features

- Premium performance professional LED MR16 range with the same look and feel of traditional halogen MR16 lamp. Recreates backlight effect similar to halogen dichroic lamps. Full glass design - means no colours clashing between lamp and fixture. Very long lifetime of up to 25,000 hours. Switching cycles: >100,000. Colour rendering: CRI80. Lamp voltage: 12V AC/DC. Dimmable on approved dimmers. Works with magnetic and compatible electronic transformers. Warranty: 5 Years

## Product Overview

|  |   |
|--|---|
| <b>Product name</b>                      | RefLED Superia Retro MR16 V3 621LM DIM 827 36 SL                                    |
| <b>Technology</b>                        | LED   |
| <b>Watt (Rated) (W)</b>                  | 6.1   |
| <b>Lamp shape</b>                        | Reflector   |
| <b>Cap/Base</b>                          | GU5.3   |
| <b>Lamp finish</b>                       | Fresnel lens  |
| <b>Fixture rating</b>                    | Open  |
| <b>General application</b>               | Education, Hospitality, Museums & Galleries, Office, Residential & Consumer, Retail |
| <b>ETIM Class</b>                        | EC001959  |
| <b>Correlated colour temperature (k)</b> | 2700  |
| <b>Light colour</b>                      | Homelight   |
| <b>CRI (Ra)</b>                          | 80  |
| <b>Colour Variation Initial (SDCM)</b>   | 6   |
| <b>Beam Angle (°)</b>                    | 36  |
| <b>Photobiological Risk Group</b>        | RG1   |
| <b>Wattage (W)</b>                       | 6.1   |

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|                             |                                |
|-----------------------------|--------------------------------|
| Power consumption (W)       | 6.1                            |
| Control gear type           | LED driver constant current    |
| Dimmable                    | Yes                            |
| Housing colour              | Transparent                    |
| IP rating                   | IP20                           |
| Product EAN number          | 5410288318219                  |
| Warranty                    | 3 years                        |
| Dimming method              | Mains: leading / trailing edge |
| Useful luminous flux (#use) | 621                            |

### Technical drawings

