



mirage attachments



To compliment the Mirage LED downlighter, a new range of architectural attachments have been developed. The range consists of 5 different feature rings, each developed to provide a subtle aesthetic enhancement to the standard luminaire. These feature attachments can be further enhanced by the addition of coloured rings, along with clear or opal inserts, to provide a staggering combination of options.

These attachments all share a number of unique features:

Easy Installation

The feature attachments simply clip into the Mirage LED bezel from the front face, and do not require tools to install. This means that they can be fitted at any time during or after installation, or even retro-fitted to existing luminaires.

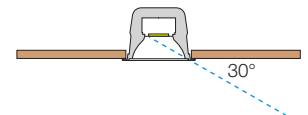
Visual Integration

The attachments can be mixed and matched throughout a building to offer visual zoning and architectural integration. The additional use of coloured inserts can help with navigation throughout a building by differentiating between areas, as well as just adding visual interest.

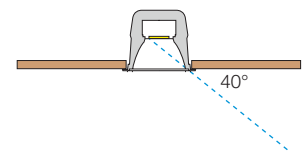
Glare Control

All feature attachments employ the same micro-polymer materials first used in our successful DUO² range of luminaires and provide excellent light output ratios. The feature attachments also create an Intermediate Brightness Zone between ceiling and optic, which leads to greater visual comfort.

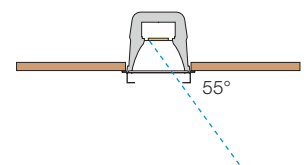
Mirage compact



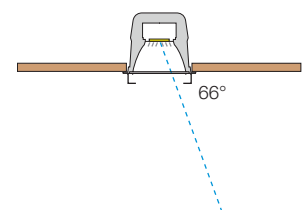
Mirage comfort



Cylinder ring attachment



Anti-glare control insert



IP64 Clear Disc



Cylinder



Flush Ring



Floating Ring



Cylinder Ring



Coloured Ring Inserts



Etched Glass Ring



Anti-Glare Control



mirage LED attachments

IP64 Clear Disc

- IP64 protection
 - High light output ratios for maximum efficiency
 - Allows architectural harmony with other areas
- Please note, IP64 clear disc cannot be used with 3000 lumen variant.



Cylinder

- No upward facing surface
- Intermediate brightness zone
- Long range visibility
- Minimum efficiency disruption



Flush Ring

- Fully recessed
- Intermediate brightness zone
- Minimum efficiency disruption
- Option with coloured inserts (RGB)



Floating Ring

- Invisible suspension – no shadows from fixings
- Intermediate brightness zone
- Long range visibility
- Minimum efficiency disruption
- Option with coloured inserts (RGB)



Cylinder Ring

- Architectural feature – adds presence to any application
- Intermediate brightness zone
- Long range visibility
- Minimum efficiency disruption
- Option with coloured inserts (RGB)



Coloured Ring Inserts

- Red, green and blue inserts
- Create a dramatic appearance or compliment an interior scheme
- Ideal as a navigation aid



Etched Glass Ring

- Feature glass is easily fitted via 3 metal clip-in pillars
- Long range visibility
- Etched pattern on glass



Anti-Glare Control Insert

- Clips over light engine
- Shields light source from any angle of view



mirage LED attachments

Order Codes

Attachments

Anti-Glare Control Insert

Cylinder

Flush ring

Flush ring and colour inserts

Floating ring with clear sides

Floating ring with clear sides and colour ring inserts

Cylinder ring with satin sides

Cylinder ring with satin sides and colour ring inserts

*Clear inner disc

*Satin inner disc

Feature glass ring

Feature glass ring emergency

IP64 clear disc

IP64 opal disc

**Attachment ring

***Attachment ring emergency

* Accessory for flush ring, floating ring or cylinder ring

** Required for all attachments except feature glass ring and anti-glare control insert - non emergency luminaires

*** Required for all attachments except feature glass ring and anti-glare control insert - emergency luminaires

MLA-AGC

MLA-2

MLA-1

MLA-1C

MLA-3

MLA-3C

MLA-4

MLA-4C

MLA-IDC

MLA-IDS

MLA-61

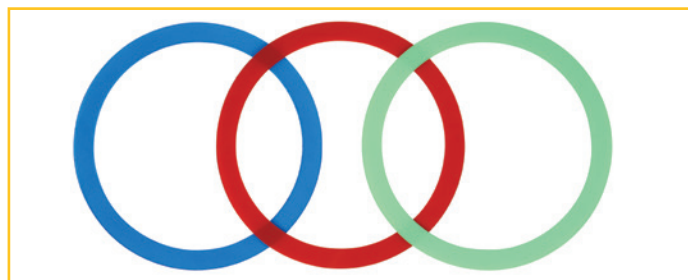
MLA-61EM

MLA-IP64C

MLA-IP64

MLA-STD

MLA-EMG



Coloured Ring Inserts

mirage LED retrofit

- Replace any CFL downlighter with a cut aperture of 240mm or less to Mirage LED without replacing the ceiling tile or altering plasterboard ceilings
- Retrofit kit consists of a pattress and 250mm diameter Mirage LED attachment bezel
- Steel pattress is designed to go through all cut apertures greater than 165mm
- Mirage LED luminaire to be ordered separately

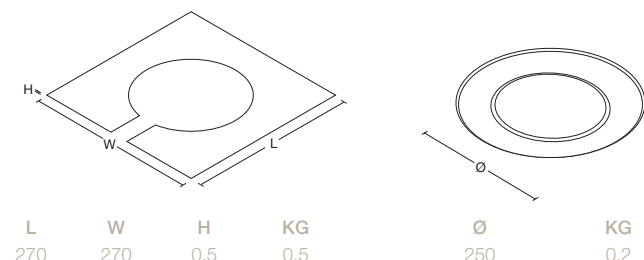
Order Codes

Mirage LED Retrofit Kit

Retrofit Kit

MLAREFIT

Dimensions



retrofit kit for replacement of CFL to LED downlighters



To Specify

Retrofit kit for the replacement of any compact fluorescent downlighter to LED with a cut aperture of up to 240mm. Supplied with steel pattress and a 250mm attachment bezel which removes the need to replace any ceiling tiles – as Whitecroft Lighting MIRAGE LED RETROFIT