



Life in Light

MEGAMAN®

Product News • Luminaire

MALCOLM



Versions for PAR16 and PAR30 lamps available

Modular Downlight with Ultra Flexible Angle Designs

MEGAMAN® proudly introduces the all-new MALCOLM, a family of recessed downlights offering ultra flexible angle adjustment and various modular choices. The lamp shade of MALCOLM can be adjusted freely, allowing a group of downlights to create a seamless light beam for an extensive area.

Available in single circular and square planes, as well as two-head and three-head rectangular planes, MALCOLM delivers brilliant light output with either CFL or LED reflectors from MEGAMAN® to illuminate either a confined or spacious area. In addition, there is a slot for adjusting the position of the lamp holder catering for the use of CFL or LED which have different lengths.

Product Features:

- Replaces halogen recessed downlights
- Works perfectly with CFL or LED reflector lamps
- Highly flexible angle adjustment: 330° horizontal rotating and up to 40° vertical tilting*
- Various models available: single circular and square planes; two-head and three-head rectangular planes
- Models available for PAR16 and PAR30 reflectors#
- Plane made of aluminium. Lamp shade made of polycarbonate (PC) to make it safe to touch and adjust angle during operation.
- Colours available: BK23 / WH24 / SV26 / GD23

* 30° vertical tilting for models with GU10 lamp holder; 40° vertical tilting for models with E27 lamp holder
Models available for PAR16 with E14 lamp holders are coming soon



Applications:

- Shops and boutiques
- Department stores
- Restaurants
- Lounges
- Exhibition booths

Tailor-made for CFL / LED PAR16 & PAR30 GU10 / E27 Lamp Base

Specifications**

| Model No. | MM02535 | MM02536 | MM02537 Incl. lichtbron | MM02538 Incl. lichtbron |
|---------------------------------|---|---------|----------------------------|----------------------------|
| Lamp holder# | GU10 | | | |
| Diameter / Length (mm) | 110 | 110 | 110 | 110 |
| Height(mm) | 97 | 97 | 97 | 97 |
| Weight (g) - Luminaire only† | 280 | 300 | 310 | 310 |
| IP Protection | IP20/23 | | | |
| Recommended lamps | [LED PAR16] MM01921/MM01922/MM01930/MM01931/MM01932 MM02225/MM02226/MM02227/MM02228 [CFL PAR16] MM00357/MM01755/MM00697/MM00708/MM00721 MM14122/MM14123/MM14124/MM14126 MM14132 t/m MM14134 /MM14142 t/m MM14144 MM44532/MM44534 | | | |
| Model No. | MM02557 | MM02645 | | |
| Lamp holder | E27 | | | |
| Diameter / Length (mm) | 170 | 170 | | |
| Height(mm) | 140 | 140 | | |
| Weight (g) - Luminaire only† | 365 | 365 | | |
| IP Protection | IP20/23 | | | |
| Recommended lamps | [LED PAR30] MM01915/MM01916 [CFL PAR30] MM01785/MM01786/MM16102 | | | |

Models available for PAR 16 with E14 lamp holder are coming soon

** Preliminary Data

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† Weight may vary depending on the choice of connection box

Adjustable lamp holder position to fit with CFL or LED lamp

Simply adjust the tab to the lower position on the slot when fitting with a smaller lamp, or to the upper position for a bigger lamp.

The increased flexibility caters for different light sources.



Tab at upper position



Tab at lower position

Industry Standards

Europe

EN60598-1
EN60968-2-2



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