

MEGAMAN® MALCOLM



MEGAMAN® MALCOLM works perfectly with LED MR16, PAR16, PAR30 and AR111 reflectors to replace halogen recessed lighting. It delivers excellent light output with up to 40,000 hours lifetime. MEGAMAN® MALCOLM provides a well-controlled light beam that is perfect for directional accent lighting. The gimbal construction has a 330° rotation angle and 30° tilting angle which allows ultra flexible adjustment. Round trim, square trim, twin and triple head options available, MEGAMAN® MALCOLM caters for different applications such as shops, restaurants, galleries, museums and the home.

Features

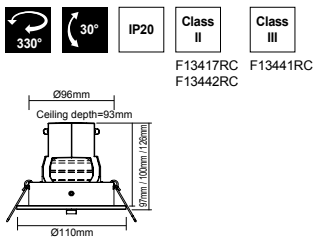
- To replace halogen recessed fittings, MEGAMAN® MALCOLM is designed to work with LED MR16, LED PAR16, LED PAR30, LED AR111 reflectors to offer powerful light output
- The gimbal construction provides multi-directional tilt
- Ultra flexible with 330° rotation angle and 30° tilting angle adjustment
- Creates controlled light beam for directional accent lighting
- Has options for different types of supply terminations, please refer to page 168 for details

Applications

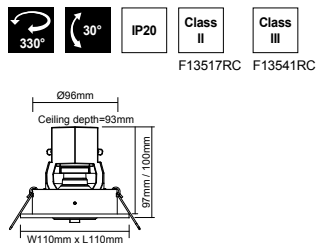
- Shops and boutiques
- Restaurants
- Galleries and museums
- Homes
- Department stores
- Exhibition booths

MEGAMAN® MALCOLM

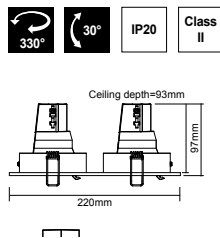
F13417RC / F13441RC / F13442RC



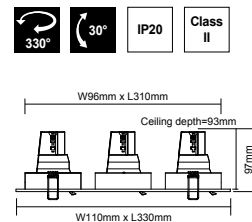
F13517RC / F13541RC



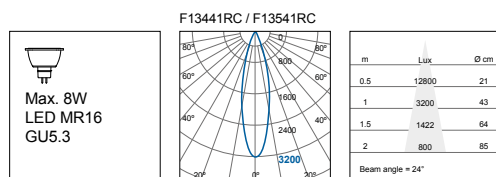
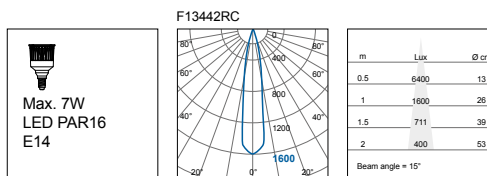
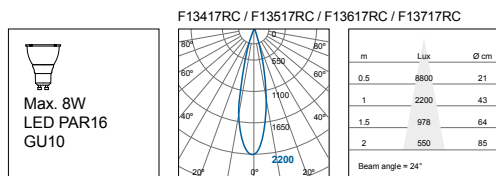
F13617RC



F13717RC



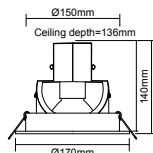
| Model No. | Max. Wattage (W) | Dimension (mm) | Cut-Out (mm) | Light Source | Lamp Base | Materials | Weight (g) |
|-----------|------------------|--------------------|--------------|--------------|-----------|-----------------------------|------------|
| F13417RC | 8 | Ø110 x H97 | Ø96 | LED PAR16 | GU10 | Aluminium and polycarbonate | 255 |
| F13441RC | 8 | Ø110 x H100 | Ø96 | LED MR16 | GU5.3 | Aluminium and polycarbonate | 255 |
| F13442RC | 7 | Ø110 x H126 | Ø96 | LED PAR16 | E14 | Aluminium and polycarbonate | 245 |
| F13517RC | 8 | W110 x L110 x H97 | Ø96 | LED PAR16 | GU10 | Aluminium and polycarbonate | 290 |
| F13541RC | 8 | W110 x L110 x H100 | Ø96 | LED MR16 | GU5.3 | Aluminium and polycarbonate | 226 |
| F13617RC | 2 x 8 | W110 x L220 x H97 | W96 x L205 | LED PAR16 | GU10 | Aluminium and polycarbonate | 585 |
| F13717RC | 3 x 8 | W110 x L330 x H97 | W96 x L310 | LED PAR16 | GU10 | Aluminium and polycarbonate | 885 |



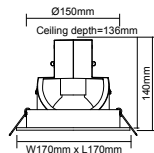
Please refer to page 151 for more light source information

MEGAMAN® MALCOLM

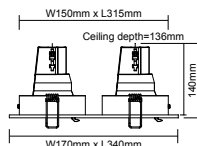
F13815RC



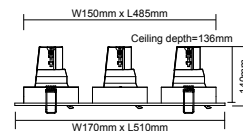
F13915RC



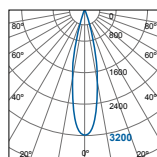
F14015RC



F14115RC



| Model No. | Max. Wattage (W) | Dimension (mm) | Cut-Out (mm) | Light Source | Lamp Base | Materials | Weight (g) |
|-----------|------------------|--------------------|--------------|--------------|-----------|-----------------------------|------------|
| F13815RC | 15 | Ø170 x H140 | Ø150 | LED PAR30 | E27 | Aluminium and polycarbonate | 350 |
| F13915RC | 15 | W170 x L170 x H140 | Ø150 | LED PAR30 | E27 | Aluminium and polycarbonate | 415 |
| F14015RC | 2 x 15 | W170 x L340 x H140 | W150 x L315 | LED PAR30 | E27 | Aluminium and polycarbonate | 591 |
| F14115RC | 3 x 15 | W170 x L510 x H140 | W150 x L485 | LED PAR30 | E27 | Aluminium and polycarbonate | 1531 |



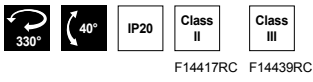
| m | Lux | Ø cm |
|-----|-------|------|
| 0.5 | 12800 | 21 |
| 1 | 3200 | 43 |
| 1.5 | 1422 | 64 |
| 2 | 800 | 85 |

Beam angle = 24°

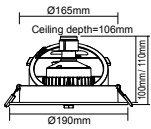
Please refer to page 151 for more light source information

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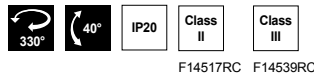
F14417RC / F14439RC



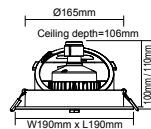
F14417RC F14439RC



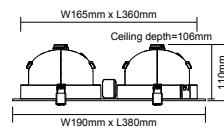
F14517RC / F14539RC



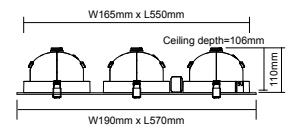
F14517RC F14539RC



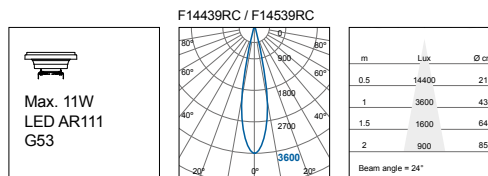
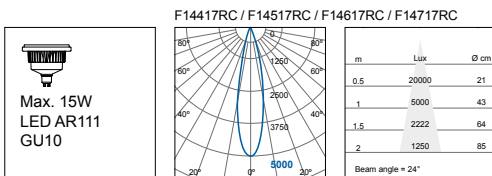
F14617RC



F14717RC



| Model No. | Max. Wattage (W) | Dimension (mm) | Cut-Out (mm) | Light Source | Lamp Base | Materials | Weight (g) |
|-----------|------------------|--------------------|--------------|--------------|-----------|-----------------------------|------------|
| F14417RC | 15 | Ø190 x H110 | Ø165 | LED AR111 | GU10 | Aluminium and polycarbonate | 390 |
| F14439RC | 11 | Ø190 x H100 | Ø165 | LED AR111 | G53 | Aluminium and polycarbonate | 380 |
| F14517RC | 15 | W190 x L190 x H110 | Ø165 | LED AR111 | GU10 | Aluminium and polycarbonate | 485 |
| F14539RC | 11 | W190 x L190 x H100 | Ø165 | LED AR111 | G53 | Aluminium and polycarbonate | 460 |
| F14617RC | 2 x 15 | W190 x L380 x H110 | W165 x L360 | LED AR111 | GU10 | Aluminium and polycarbonate | 946 |
| F14717RC | 3 x 15 | W190 x L570 x H110 | W165 x L550 | LED AR111 | GU10 | Aluminium and polycarbonate | 1390 |



Please refer to page 151 for more light source information