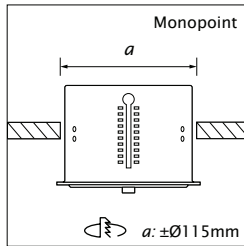
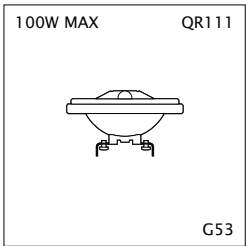

Order Code:

- White [RAL 9010] **81031**
- Black [RAL 9005] **81032**

Optional Extras (specify when ordering):

- DMX⁵¹²** DMX Control Conversion **11811**
- DALI** DALI Control Conversion **11822**
- Sequencing Conversion **11833**


Construction

Die-cast aluminium lamp housing, powder coated;
Injection molded plastic housing

Mounting

Monopoint¹

Lamp Type

QR111

Lamp Power

100W Max; 12V

Beam Width

4° - 45°, lamp dependant

Voltage

220-240V; 50/60Hz²

Transformer

Integral electronic transformer 105VA

Internal Dimmer

Internal dimmer 0-100%; leading edge

External Dimmer

External dimmer can also be used³

Place of Use

Interior use only

Min. Ceiling Clearance

200mm

Max. Ceiling Thickness

50mm

Ceiling Cutout

±Ø115mm

Movement

360° Pan; +/- 90° Tilt

Finish

White RAL 9010, Black RAL 9005

Weight

2.8kg (including lamp)

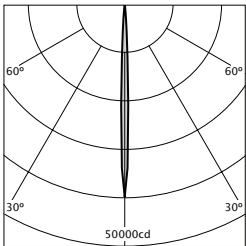
Sequencing

Available (11833)

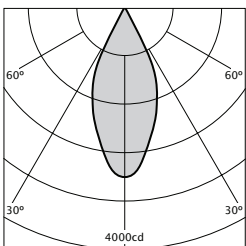
Control Options

1. Handheld remote (11400)
2. DMX (11811)
3. DALI (11822)

DMX or DALI requires setup (with additional costs) and must be specified when ordering.



Distance (m)	Beam Diameter (m)	Light Intensity (lx)
1m	0.07m	40000 lx
2m	0.14m	10000 lx
3m	0.20m	4500 lx
4m	0.28m	2500 lx
5m	0.34m	1600 lx



Distance (m)	Beam Diameter (m)	Light Intensity (lx)
1m	0.83m	2800 lx
2m	1.66m	700 lx
3m	2.50m	310 lx
4m	3.30m	175 lx
5m	4.15m	110 lx

Notes

¹Monopoint fixed in place using mounting ring.

²50Hz as standard. For 60Hz, specify when ordering.

³If external dimmer is used, the lamp dims normally, motors operate down to 50% dimming. If the internal dimmer is used at the same time, the dimmer with the lowest setting dominates.

Photometric data is provided as a guide only. Check with lamp manufacturers for latest data.

If you are in doubt as to the suitability or compatibility of this product, contact RCL.

