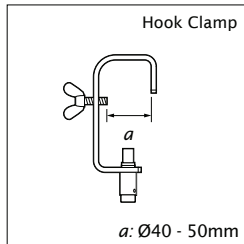
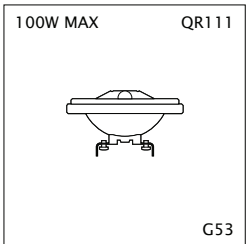

**Order Code:**

- Silver [RAL 9006] 21109
- White [RAL 9010] 21110
- Black [RAL 9005] 21111
- Custom Finishes Available on Request

**Optional Extras (specify when ordering):**

- DMX<sup>512</sup>** DMX Control Conversion 11211
- DALI** DALI Control Conversion 11222
- ∞ Sequencing Conversion 11233


**Construction**

- Mounting** Hook Clamp
- Barrel Bar Diameter** Ø40 - 50mm
- Lamp Type** QR111
- Lamp Power** 100W Max; 12V
- Beam Width** 4° - 45°, lamp dependant
- Voltage** 220-240V; 50/60Hz<sup>1</sup>
- Transformer** Integral electronic transformer 105VA
- Internal Dimmer** Internal dimmer 0-100%; leading edge
- External Dimmer** External dimmer can also be used<sup>2</sup>
- Place of Use** Interior use only
- Movement** 360° Pan; +/- 90° Tilt
- Finish** Silver RAL 9006, White RAL 9010, Black RAL 9005
- Weight** 1.6kg (including lamp)
- Sequencing** Available (11233)
- Control Options**
  1. Handheld remote (11400)
  2. DMX (11211)
  3. DALI (11222)

Die-cast aluminium housing, powder coated

Hook Clamp

Ø40 - 50mm

QR111

100W Max; 12V

4° - 45°, lamp dependant

 220-240V; 50/60Hz<sup>1</sup>

Integral electronic transformer 105VA

Internal dimmer 0-100%; leading edge

 External dimmer can also be used<sup>2</sup>

Interior use only

360° Pan; +/- 90° Tilt

Silver RAL 9006, White RAL 9010, Black RAL 9005

1.6kg (including lamp)

Available (11233)

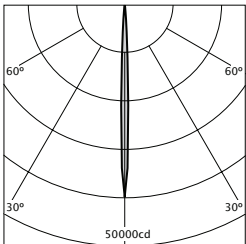
1. Handheld remote (11400)

2. DMX (11211)

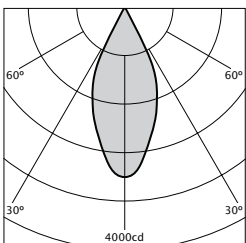
3. DALI (11222)

DMX or DALI requires setup (with additional costs) and

must be specified when ordering.



Distance (m)	Beam Diameter (m)	Illuminance (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)	Illuminance (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**
<sup>1</sup>50Hz as standard. For 60Hz, specify when ordering.

<sup>2</sup>If 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.

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

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

