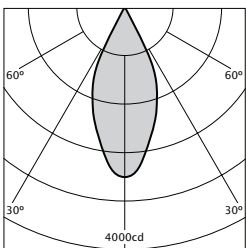


Distance (m)	Beam Diameter (m)	Illuminance (lx)
1m	0.07m	40000 lx
2m	0.14m	10000 lx
3m	0.20m	4500 lx
4m	0.28m	2500 lx
5m	0.34m	1600 lx



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

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


Order Code:

- White [RAL 9010] **61001**
- Black [RAL 9005] **61002**
- Custom Finishes Available on Request

Optional Extras (specify when ordering):

- DMX512** DMX Control Conversion **11611**
- DALI** DALI Control Conversion **11622**


Construction

- Mounting**
- Lamp Type**
- Power**
- Beam Width**
- Voltage**
- Transformer**
- Internal Dimmer**
- External Dimmer**
- Place of Use**

Sheet metal assembly, powder coated
 Mounting plate
 QR111
 100W Max; 12V
 4° - 45°, lamp dependant
 220-240V; 50/60Hz¹
 Electronic transformer 105VA (in power pack)
 Internal dimmer (in power pack) 0-100%; leading edge
 External dimmer can also be used²
 Interior use only

Movement

- Min. Ceiling Clearance**
- Min. Surface Area**

+/- 45° X-Axis; 90° Y-Axis
 160mm
 450mm x 140mm

Finish
Weight
Sequencing
Control Options

White RAL 9010, Black RAL 9005
 Luminaire & power pack - 1.7kg; mounting plate - 0.3kg
 Not available
 1. Handheld remote (11400)
 2. DMX (11611)
 3. DALI (11622)

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

Notes

¹50Hz as standard. For 60Hz, specify when ordering.
²If 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.

