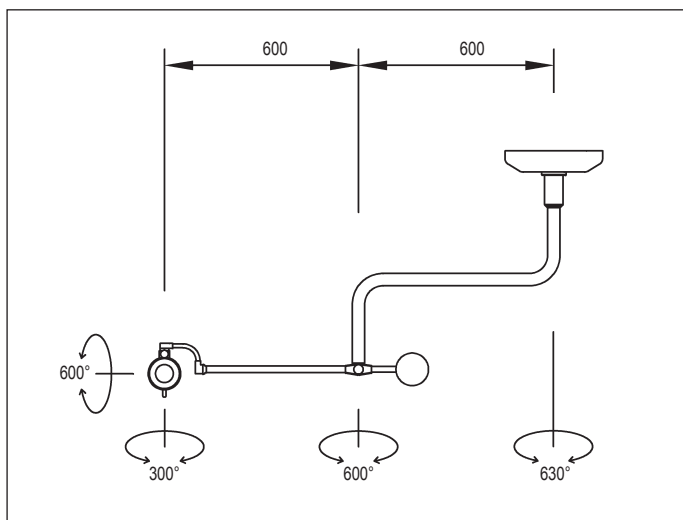


# MSL SERIES 1 CEILING MOUNT



**Dimensions and range of movement**



- **Complies with Cardiac Protection requirements.**
- **Optional Colour Correction Filters** for Halogen Lamps - to specify add /CCF.
- **Optional 360° Continuous Rotating Ceiling Connector** - at the upper rotation ceiling joint - to specify add /360°.   
**Note:** Optional extra on Series 1 model. Standard on Series 3 model.
- **Suitable for Different Ceiling Heights.**   
**Note:** Ceiling height must be specified at time of order.
- **For ceiling heights lower than 2630mm a Z suspension arm is used.**
- **For additional information see separate installation and instruction leaflet.**

## LIGHT SOURCES

LED	1 x 15W - to specify <b>MSL115C</b>
Halogen	1 x 35W IRC to specify <b>MSL135C</b> 1 x 50W IRC to specify <b>MSL150C</b>

## WATTAGE/ILLUMINATION

LED	1 X 15W - 44,900 lux @ 600mm 1 x 15W - 18,800 lux @ 1000mm
Halogen (IRC)	1 X 35W - 32,000 lux @ 600mm 1 x 35W - 11,000 lux @ 1000mm 1 x 50W - 39,100 lux @ 600mm 1 x 50W - 14,000 lux @ 1000mm

## BEAM DIAMETER

LED	1 X 15W - 82mm* @ 600mm 1 x 15W - 127mm* @ 1000mm
Halogen (IRC)	1 X 35W - 110mm* @ 600mm 1 x 35W - 180mm* @ 1000mm 1 x 50W - 120mm* @ 600mm 1 x 50W - 190mm* @ 1000mm

(\* measured at 50% of peak value)

## COLOUR TEMPERATURE

LED	1 x 15W - 4546°K
Halogen (IRC)	1 x 35W - 3030°K
- without colour correction filter	1 x 50W - 3080°K
- with colour correction filter	1 x 35W - 4100°K 1 x 50W - 4185°K

## COLOUR RENDERING INDEX (CRI)

LED	93
Halogen (IRC)	98

## SERVICE LIFE (DEPENDING ON HOURLY USE)

LED	35,000 - 50,000 hrs
Halogen	2,000 - 4,000 hrs

## VOLTAGE

LED	36 VDC
Halogen	12 V

## WEIGHT (APPROX.)

Ceiling Mount 12 kg



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