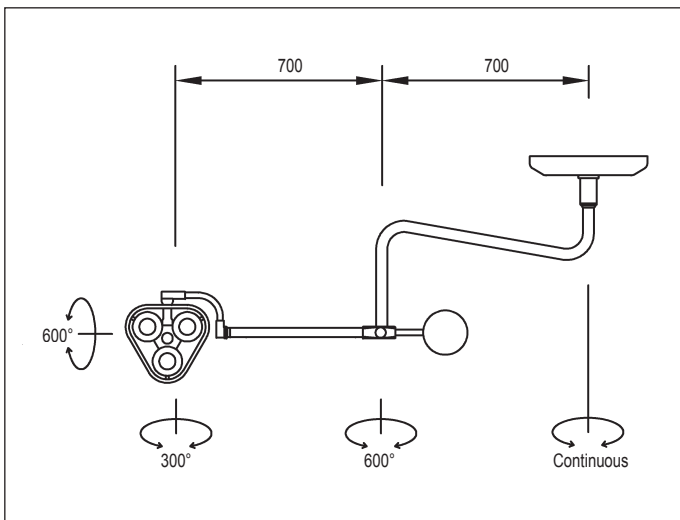


MSL SERIES 3 CEILING MOUNT



Dimensions and range of movement



- **Complies with Cardiac Protection requirements.**
- **Optional Colour Correction Filters** for Halogen Lamps - to specify add /CCF.
- **360° Continuous Rotating Ceiling Connector** - at the upper rotation ceiling joint.
Note: Standard on Series 3 model.
Optional extra on Series 1 model.
- **Suitable for Different Ceiling Heights.**
Note: Ceiling height must be specified at time of order.
- **For ceiling heights lower than 2700mm a Z suspension arm is used.**
- **For additional information see separate installation and instruction leaflet.**

LIGHT SOURCES

LED	3 x 15W - to specify MSL315C
Halogen	3 x 35W IRC to specify MSL335C 3 x 50W IRC to specify MSL350C

WATTAGE/ILLUMINATION

LED	3 x 15W - 80,800 lux @ 600mm 3 x 15W - 53,200 lux @ 1000mm
Halogen (IRC)	3 x 35W - 54,000 lux @ 600mm 3 x 35W - 28,476 lux @ 1000mm 3 x 50W - 64,800 lux @ 600mm 3 x 50W - 35,300 lux @ 1000mm

BEAM DIAMETER

LED	3 x 15W - 127mm* @ 600mm 3 x 15W - 132mm* @ 1000mm
Halogen (IRC)	3 x 35W - 140mm* @ 600mm 3 x 35W - 180mm* @ 1000mm 3 x 50W - 170mm* @ 600mm 3 x 50W - 210mm* @ 1000mm

(* measured at 50% of peak value)

COLOUR TEMPERATURE

LED	3 x 15W - 4547°K
Halogen (IRC)	3 x 35W - 3034°K
- without colour correction filter	3 x 50W - 3080°K
- with colour correction filter	3 x 35W - 4059°K 3 x 50W - 4180°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 22 kg