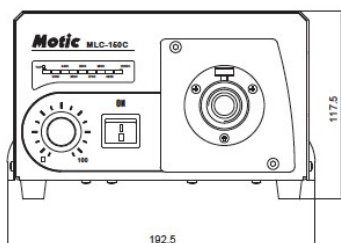


SPECIFICATIONS

MODEL		MLC-150
Lamp	Type	21V/150W EKE Halogen
	Colour Temperature	2500°K~ 3500°K, ±5%; 3700°K with optional blue filter; LED Readout on illuminator
	Lamp Life	200 - 2000 hours
Performance	Light Output	120,000LX
	Lamp Adjustment Range	0% - 100%; standard local and remote control
	Operating Temperature	0° - 45°C
	Humidity Range	<85%
Power	Input Power	200W, maximum
	Input Voltage	AC115VAC or AC230VAC; switching power supply
	Fuse Rating	5A
	Converter Frequency	47 - 63Hz, ±15%
	Agency Approval	CE and UL certified
Remote Control		Length: 2M; Colour: Black; standard
Dimensions	Size	192.5mm(w) x 257.3mm (d) x 117.5mm(h)
	Weight	3kg

SCHEMATIC DIAGRAMS

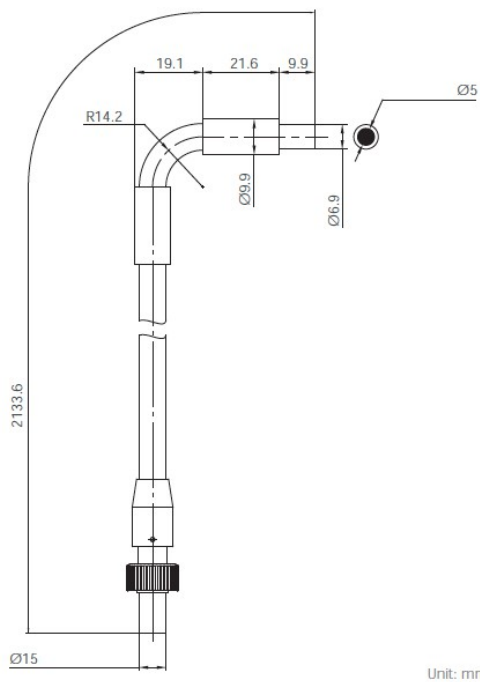


UNIT : MM

SPECIFICATIONS

Model	PSM-1000 light guide
Length	2,000mm
N.A.	0.5
Fiber Type	Glass
Fiber Bundle Size	Ø5mm
Proximal Diameter	Ø15mm
Distal Diameter	Ø6.9mm
Distal Type	90° Bend
Distal Insert Diameter	Ø9.9mm
Operating Temperature	-40 °C - 110 °C
Bend Radius	Ø18mm
Sheathing	Black flexible PVC

SCHEMATIC DIAGRAMS



SPECIFICATIONS

Model	Ring light guide
Length	1,000mm
N.A.	0.5
Fiber Type	Glass
Fiber Bundle Size	Ø10.5mm
Proximal Diameter	Ø15mm
Distal Diameter	Ø61mm
Distal Type	Ring
Mounting Diameter	Ø51mm
Operating Temperature	-40°C - 110°C
Bend Radius	Ø225mm
Sheathing	Black PVC coated interconnected metal

SCHEMATIC DIAGRAMS

