

RING LED LED MAGNIFIER



FEATURES:

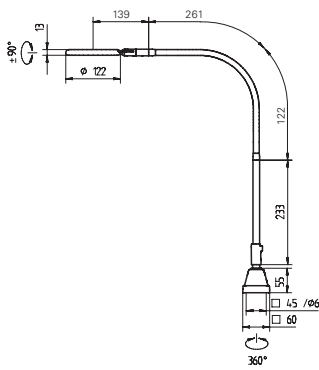
- Optical-grade lens with 6 diopters
- 5 inches in diameter
- 63 high-output LEDs
- Maintenance-free
- Touch-switch for on/off operation
- Universal base or C-clamp mounting
- Plug-in transformer for 100-240V
- Ideal for assembly and QC inspection
- Wide light distribution
- Industrial-grade gooseneck arm is strong, even after 20,000 movements
- Sleek and robust design

SPECIFICATIONS:

Voltage	100-240V, 50/60Hz
Lamping	LED
Operation	easy touch switch
Magnification	6 diopters
Color Temperature	4000K
Color Rendering Index (CRI)	80-89
Luminaire Material	anodized aluminum arm
Lens Material	hard-coated acrylic
Lens Dimension	2.8" diameter
Arm Reach	15.7"
Power Consumption	6W
Protection Rating	IP20
Cord/Plug	7.5' cord w/ plug
Weight	2.2 lbs

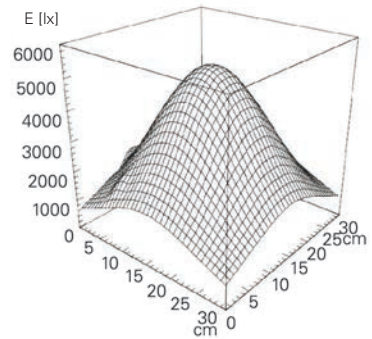
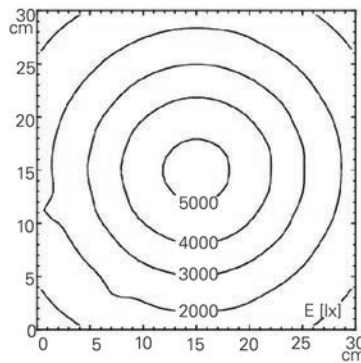


RING LED is the lighting solution for the precise examination of parts for a number of fields of application – from mechanical engineering to research and development. This workhorse of a light is all business. The sleek design is minimal and fits easily into any workspace. The luminaire head is less than ½" thick and a mere 5" in diameter. The specially coated, distortion-free magnifier lens is 2.8" in diameter and features a 6 diopter lens. Using innovative LEDs provides critical added value compared to conventional fluorescents: four times more light per watt, considerably lowering energy consumption. These LEDs offer a minimum of 50,000 hours of operating life at 100% brightness level.



Measurements in millimeters

distance 15 cm
 Em: 2663 lx
 Emax: 5282 lx
 Emin: 813 lx



ORDERING INFORMATION

Version	Wattage	Magnification	Model	Part #
With universal base	6W	6 diopters	RLLQ 63	113 142 000 - 006 188 24
With mount clamp	6W	6 diopters	RLLQ 63	113 142 M10

Mounting Options	Item	Dimensions	Part #
	Universal base for table/wall (included)	2.4" x 2.4"	204 090 019
	Table clamp (included - see above)	0" - 2.75" span	ILL 001 00C - 000 504 72
	Wall bracket for universal base	2.4" x 2.8"	300 213 018 - 000 251 78
	Magnetic mount for universal base	3.3" diameter	190 057 019 - 000 150 56
	Table base, rectangular for pin mount	10.5" x 6.7" x 1"	190 037 019 - 000 149 68
	1/2" pin mount adapter	1.77" length	US0 209 022
	1/2" pin mount adapter	3.75" length	US0 209 012