

BIG2LED

LED lamp with magnifying glass



LED lamp with articulated arm and magnifying glass for precision illumination and quality control.

6 power LED source powered at 350mA for a total power of 6W. Spot in aluminum, ABS and polycarbonate.

Biconvex lens of optic glass, enlargement 1,0/1,9x.

ABS base with holes for fastening. LED driver included.

Power Supply 230V 50/60Hz.

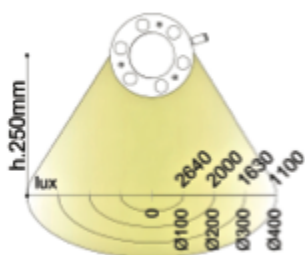
**Electrical features**

| | |
|----------------------|------------------------------|
| Power supply | 230 V 50/60Hz |
| Operating current | 350mA cost dc |
| Power | 6 W |
| IEC class | II |
| Degree of protection | IP30 |
| Switch | internal - in the lower arm |
| LED driver | internal |
| Power cable | L1,5m - PVC with Schuko plug |

Optical features

| | |
|---------------|--|
| LED type | Power LED |
| N° of LED | 6 |
| LED lifetime | 50.000 h |
| Lumen LED | 640 lm |
| Light color | 5000 K - CRI75 |
| Lens | ø74mm glass |
| Magnification | 1,00/1,90x |
| Fastening | 4 screws or accessories to be ordered separately |
| Weight | 1,40 Kg ~ |

| Code | Magnification | Color | Dimmer |
|---------------|---------------|---------|--------|
| BIG2LED.10.01 | 1,0 x | Black | x |
| BIG2LED.10.02 | 1,0 x | RAL7035 | x |
| BIG2LED.10.03 | 1,0 x | Black | |
| BIG2LED.10.04 | 1,0 x | RAL7035 | |
| BIG2LED.19.05 | 1,9 x | Black | x |
| BIG2LED.19.06 | 1,9 x | RAL7035 | x |
| BIG2LED.19.07 | 1,9 x | Black | |
| BIG2LED.19.08 | 1,9 x | RAL7035 | |

**Flow lite from working surface - H250mm**

| ø (mm) | lux |
|--------|----------|
| 100 | 2640 lux |
| 200 | 2000 lux |
| 400 | 1100 lux |
| 600 | 500 lux |
| 800 | 250 lux |

