

— LED OPERATORY LIGHT

Luminous LED

A 3,000–35,000 lux LED light with removable, sterilizable handles and an optional PoliBlock anti-polymerization filter. Post-mount, motion-sensor and ceiling-mount models.

L-7601-LED shown



3K–35K_{lux}

Adjustable intensity at 700 mm

100×180

Illumination area (mm) at 700 mm

8_{VA}

Maximum absorbed power

2_{year}

Warranty

STANDARD FEATURES

- ✓ Removable, sterilizable handles
- ✓ Static heat sink cooling, no fan
- ✓ PoliBlock filter available (LU-PB)
- ✓ 24 V AC/DC operation
- ✓ Motion sensor model (L-7605-LED)
- ✓ Post, ceiling or wall mount

Specifications

01 SPECIFICATIONS

Light intensity	3,000 – 35,000 lux @ 700 mm
Illumination area	100 × 180 mm @ 700 mm
Absorbed power	Max 8 VA
Bulb type	LED
Input voltage	110V / 220V, 60 / 50 Hz
Output voltage	24 V AC / DC
Cooling	Static heat sink, no fan
Handles	Removable and sterilizable
Warranty	2 years

03 OPTIONS

LU-PB	PoliBlock anti-polymerization filter
408500	Wall mount bracket

02 MODELS



L-7601-LED
Operatory light

L-7605-LED
With motion sensor

L-7901-LED
Ceiling mount

The LP48-RI light post must be ordered if the light is ordered separately. Ceiling extension posts are cut at installation: L = H – 66.969”.

04 PACKING DIMENSIONS

Carton	L × W × H in	Weight
Light arm	17 × 6 × 36	18 lb
Light head	14 × 14 × 9	—

05 COMPARE THE TPC LED LIGHT LINE

	 Vivid L700-LED	 Lustrous L550-LED	 Lucent L600-LED	 Luminous L-7601-LED	 Radiant R6101-LED
Intensity (lux)	3,000–35,000	8,000–30,000	3,000–35,000	3,000–35,000	3,000–35,000
Motion sensor	Standard	Standard	L625 / L695	L-7605	R6105
PoliBlock filter	Yes	Yes	—	Optional	—
Ceiling mount	L795-LED	L570-LED	L690 / L695	L-7901-LED	—