

— LED OPERATORY LIGHT

Radiant LED

A 3,000–35,000 lux LED light with dimmer mode and removable, sterilizable handles, available with or without a motion sensor.



R6101-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
- ✓ Dimmer mode
- ✓ Motion sensor model (R6105-LED)
- ✓ Static heat sink cooling, no fan
- ✓ 24 V AC/DC operation
- ✓ LP-RI-S nylon bushing included

Specifications

TPC

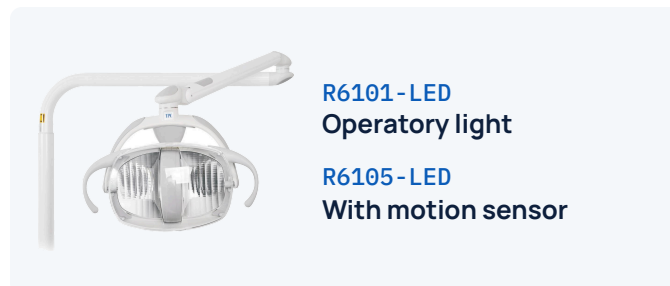
01 SPECIFICATIONS

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

RLL-H04	Replacement LED optical bulb group
RLL-H06	Replacement handles, left and right
RLL-H01	Replacement shield
RLL-H03	Replacement reflectors, set of 2
RLL-PS	Power supply, 110–240 V in / 24 V out
LP-48-RI	48" light post
408500	Wall mount bracket

02 MODELS



Both models include the LP-RI-S nylon bushing (OD 1 7/8", ID 1 3/8"). The LP48-RI light post must be ordered if the light is ordered separately.

04 PACKING DIMENSIONS

Carton	L × W × H in	Weight
Light arm	17 × 6 × 36	14 lb
Light head	14 × 14 × 9	8 lb

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	—