

9073/9074 LED OPERATORY LIGHT

Forest

DENTALEZ



LONG LASTING MATERIALS:

The cast aluminum head, energy efficient LED bulbs, and autoclavable handle sleeves come together to create a light that stands the test of time.



DESIGNER FRIENDLY COLOR OPTIONS:

Standard chrome accents combined with any 1 of our 9 powder coat paint colors will create a look that compliments any office design.



TOUCHPAD WITH PRESET MODES:

Alternate between 5 brightness and 5 temperature settings, as well as preset color matching, surgery, and cure-safe modes, all with the touch of a button.



SHADOW-FREE ILLUMINATION:

8 LEDs with 10 facets each generate a 3.2 x 7.8 inch illumination area that is uniform and shadow-free.



ACCURATE ILLUMINATION:

A color rendering index (CRI) of > 90% ensures colors in the oral cavity are reflected accurately, aiding in color matching and tissue diagnosis.

ORDERING INFORMATION

Item	Description	Item	Description
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OPERATORY LIGHT & MOUNTING OPTIONS

9073	9073 Operatory Light, Post mounted
9073T	9073 Operatory Light, Track mounted
9073-C	9073 Operatory Light, Ceiling mounted
9074C	9074 Operatory Light, Cabinet mounted
9074W	9074 Operatory Light, Wall mounted

OPTIONS & POSTS

1110-900	44" Light Post With Slot for Sidebox Access
1110-794	44" Light Post Without Slot, Chair Mount
1113-654	Pivot Light Post Without Chair Adapter
1113-654-CA	Pivot Light Post With Chair Adapter
1110-170	44" Light Post With Monitor Cord Slot, Sidebox Access
1110-050	44" Light Post With Monitor Cord Slot, Chair Mount
1305T	Monitor Mount Assembly for Track Mounted Light
1300RM	Ring Post Monitor Mount
1300TPM	Top Post Monitor Mount

SPECIFICATIONS

Specification

9073 Operatory Light

Light Source	8 LED bulbs; 4 cool and 4 warm
Light Intensity (Brightness)	8,000 to 45,000 lux
Color Temperature	4,200 to 6,000 Kelvin
Cure-Safe Mode	3,000 Kelvin
Surgery Mode	4,500 Kelvin
Color Matching	5,500 Kelvin
Light Pattern	3.2" x 7.8" at 27.5" focal distance
Lifespan	50,000 hours (~25 year)
Rotational Axis	3-axis light rotation; vertical, horizontal, and diagonal
Color Rendering Index (CRI)	> 90%
Compatibility	Forest 3900 Chairs
Limited Warranty	5 years

AUTO ON/OFF FUNCTION

—Light turns on and off when moved in and out of treatment position

DESIGNER-FRIENDLY OPTIONS

—9 powder coat colors to choose from

8 ENERGY EFFICIENT LED BULBS

—4 cool and 4 warm LEDs flood the oral cavity with uniform light

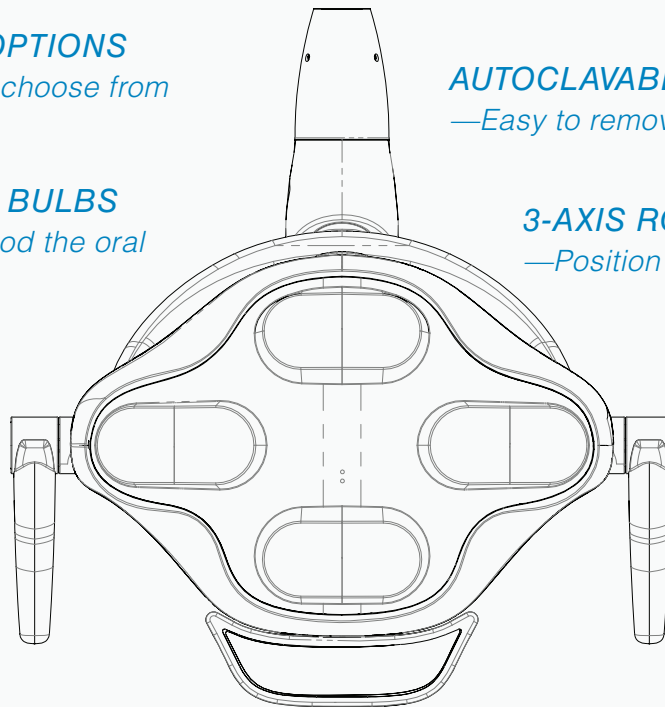
—50,000-hour lifespan

AUTOCLAVABLE HANDLE SLEEVES

—Easy to remove for optimal infection control

3-AXIS ROTATION

—Position the light exactly where needed



STANDARD TOUCHPAD

—Rotates 180° (90° L/R)

—Buttons to control on/off, brightness, and temperature

—Dedicated buttons for color matching, surgery, and cure-safe modes