Bel-Halo
LED Dental Light
Bel-Halo LED Dental Light
Superior look matched with superior performance.

**Positioning Flexibility**
A three-axis light head rotation provides operators with the flexibility to direct illumination precisely where it is needed within the patient’s oral cavity.

**Color Rendering**
Unique circular 10 bulb LED array provides cool white light that is excellent for tooth shade matching and differentiation of soft tissues. The 5000°K color temperature approximates natural daylight at all intensity settings and is ideal for any procedure.

**Clean Environment**
Touchless sensor facilitates hands-free activation and composite-safe mode activation, minimizing the risk of cross-contamination of the light head surface.

**Easy on the Eyes**
Stepless intensity control adjusts oral cavity illumination to fit ambient lighting conditions within the operatory. The rectangular light pattern is its brightest in the middle, gradually feathering outward to minimize eye fatigue.
Direct illumination light efficiency, low-power consumption, and minimized heat generation makes Bel-Halo the optimal choice for any operatory.

**LED Effectiveness**

Shadowless illumination technology allows for uninterrupted lighting to the patient oral cavity, even with a 50% obstruction between the light head and the patient.

**Shadowless Illumination**

Special pivoting mirror option provides dental staff with a means to visually communicate oral cavity conditions to patients.

**Efficient Options**

Configurations include ceiling mount, track mount, wall mount, post mount, curved post mount, and cabinet mount.

**Mounting Options**

- AL902T Ceiling Mount Light (for operatories with 8 to 10 ft ceilings)
- AL901 Post Mount Light (post not included)
- AL905T Track Mount Light (for operatories with 8 to 10 ft ceilings)
- Unit-mounted curve post for Quolis®, EVOGUE, and X-Calibur delivery systems

Belmont Equipment
**SPECIFICATIONS**

- **Light Source:** 10 LED array
- **Focal Distance:** 25-5/8” (650 mm)
- **Intensity:** 370 to 2970 FTC (Stepless)
- **Composite Safe Mode:** 510 FTC
- **Color Temperature:** 5,000° K at any intensity
- **Color Rendering Index:** > 90
- **Light Pattern:** 3-1/8” x 5-7/8” (80 mm x 150 mm)
- **Operation:** Touchless sensor
- **Intensity Adjustment:** Stepless rotating knob
- **Head Positioning:** Rotation of head at three axis

---

**Belmont Equipment**  
101 Belmont Drive  
Somerset, NJ 08873  
(800) 223-1192  
www.belmontequip.com

**Takara Company Canada Ltd.**  
2076 South Sheridan Way  
Mississauga, ON  
L5J 2M4, Canada  
(800) 268-5351  
dental.takarabelmont.ca

---

(*) Suspension post location relative to chair position for a right handed dentist

(*) Suspension post location relative to chair position depending on ceiling height

@BelmontEquipUS