

The **Stryker Berchtold Chromophare F 528** is an LED surgical light. The Chromophare F 528 series of surgical lights offer maximum brightness with any glare. The surgical light comes with reflectors inside of the light head to help produce brighter light and reduce the color-cast shadows that might interfere with the projection of the light from the surgical light. Other LED Surgical lights include the Stryker Berchtold Chromophare F 300 LED and the Stryker Berchtold Chromophare F 628.

## Features

- Designed to be simple and effective.
- Excellent light quality with hybrid light technology.
- Four different selectable color temperatures.
- Average LED lifetime of 40,000 hours.
- 125,000 Lux.



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## Stryker Berchtold Chromophare F 528 LED Surgical Lights

## Specifications

Light Head Diameter	65 cm
Light Intensity	125,000 Lux
Brightness Controls	10-100%
Lightfield Diameter	19-30 cm
Depth of Illumination (L1+L2)	90-150 cm
Color Rendering Index (Ra)	96
Color Temperature (Standard)	4,500 K
Color Select	3,600-5,000 K
Lights	88 LEDs
Ø LED Service Life	40,000 h
Total Radiant Power at Max. Light Intensity	460 W/m <sup>2</sup>
Power Consumption Light Head	65 W 24-28 V DC
Electricity	100/120/127 V(AC) 220/230/240 V(AC)
Radiant Energy	3.7 mW/m² Lux
SWKI Degree of Protection (Laminar Flow)	Class 5
Mounting Options	Ceiling, Wall, Mobile
Certificates	CE, UL



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