LED cold light source



100-010056





LED cold light sources from StarLight are characterized by superior finishing quality. Due to the environmentally friendly LED technology they perform efficiently and durably.

Despite the passive cooling system without fan it easily surpasses the brightness of a 150 W halogen cold light source, which makes this product particularly suitable for clean room applications.

- robust aluminum housing in modern design
- flicker free illumination due to optimized and low-loss electronics
- high CRI for a natural colour rendering
- by means of optional adapters suitable for various types of light guides
- vertical and horizontal positioning, stackable

Technical Data	
luminous flux (light guide 1 m × Ø 9 mm)	approx. 590 lm
colour temperature	5.700 K
colour rendering index (CRI)	90
light guide access	Ø 15 mm
power consumption	approx. 36 W
LED life span	50.000 h (according to manufacturer)
input power supply	100 - 240 V AC, 50 - 60 Hz
output power supply	15 V DC, 0 - 4 A
dimensions (L × W × H)	259 mm × 174 mm × 81 mm
material	anodized aluminum
colour	titanium and grey
weight	approx. 3,7 kg

Package Contents
LED cold light source LED3-PC
power supply
user manual

Accessories	
flexible light guide 1-armed 800 mm, Ø 4,5 mm	100-003900
gooseneck light guide 2-armed 400 mm, Ø 3,2 mm	100-005914
fiber optic ring light 66	100-003651
adapter for Schott light guides Ø 9 / 12 mm	100-005989







