



LED Light

Coolics Optima LED- spotlights for product and retail shop lighting.

Outstanding optics, excellent colour reproduction, long lasting power supply, and carefully chosen ecological materials make Coolics Optima the most environment friendly luminaire on the market.

Industrial design made in Finland.

Specifications

Input voltage	220-240V
Power (W)	17-37W
Color temperature (K)	2700-4000K *
Luminous flux (lm)	1850-3400
LED type	COB
Dimmable	Optional Triac Casambi DALI
Optics	23°/34°/61°
CRI value	>90 (BBBL90)
IP rate	IP20
Diameters	14cm x 15cm x 9,6cm
Connection type	3-phase adaptor / 1-phase adaptor / DALI
Materials	Housing: Natural composite Heat Sink; Graphite /aluminium
Color options	White / Black / Custom

Väriämpötila ja valomäärä

Power (W)	17W	23W	37W
Input current (mA)	500mA	650mA	930mA
Color temperature	Luminous flux (lm)		
4000 Ra90	2000	2500	3400
3500-BBL90	1900	2380	3200
3000-BBBL90	1950	2350	3150
2700-BBBL90	1850	2300	3100

Lightweight!
Only 855g
(17 – 23W)

Control options:

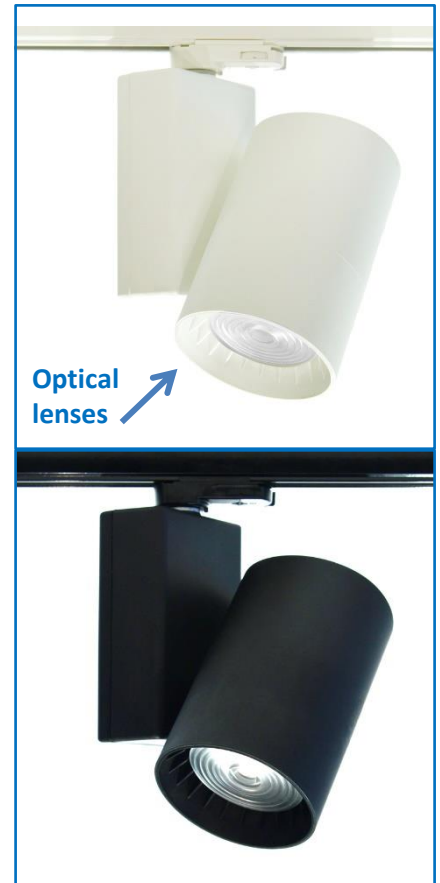
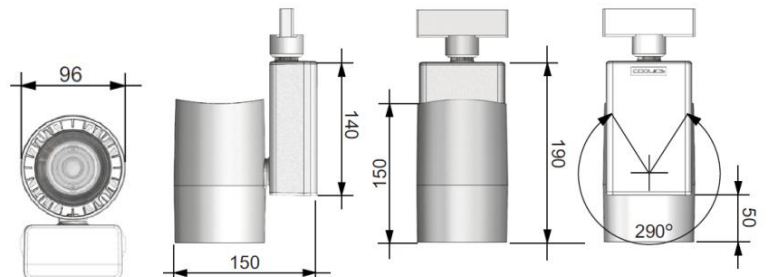
ON/OFF

TRIAC

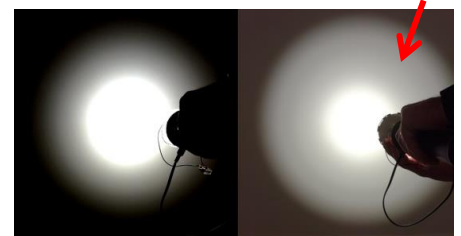
CASAMBI



**The balance is stable
in all positions.
It wont twist the light track!**



Coolics luminaires are made with optical lenses. The amount of scattered and wasted light is minimal. There is a lot of scattered light with a reflector.



Coolics
Optical lens 23°

Luminaire
with a reflector 23°