



LED light bar R-SL-16

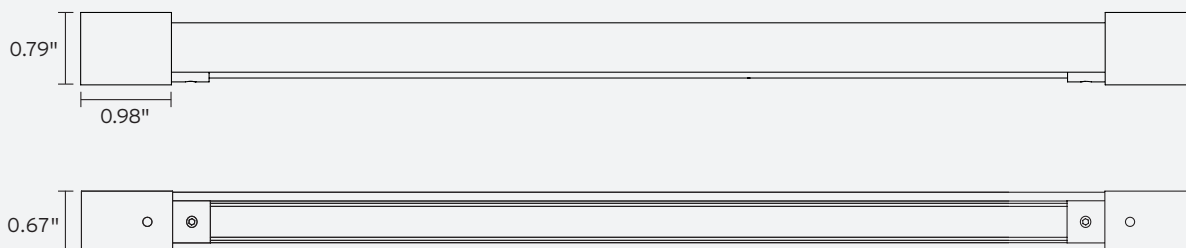
A400111

description:	LED light bar, profile Ø0.63 in, 360° rotatable, mounting for screwing or magnetic (please specify)
housing color:	aluminum anodized black, silver, gold
LED:	mid power LED, high CRI DIN EN 55015:2013, lifetime 50,000 hours basis of lifetime L80, B10
protection class:	IP20, protection class III, CE, UL Listed No. E506729 - low voltage LED luminaire
power input:	24VDC (constant voltage)
allowed LED supply:	- remote power supply constant voltage 24VDC, class 2 - additional power supply is required for C1-mini-R-SL spotlight: constant voltage 12VDC, class 2 (see datasheet)
dimming:	external
optional accessories:	anti-glare profile, aluminum anodized black, silver, gold or powder-coated according to RAL, light diffusion foil, LED spotlight C1-mini-R-SL

R-SL-16	optic (linear optic satined)	light color (+/- 100 K)	LED	luminous flux (~3000K ~50°)
7W	~22°, ~35°, ~50°, ~55° beam angle	~3000K, ~4000K	240 LEDs/3.28 ft (smallest separable unit 0.98 in)	~400lm/3.28 ft at ~7W/3.28 ft (57lm/W)
15W	~22°, ~35°, ~50°, ~55° beam angle	~2700K, ~3000K, ~3500K, ~4000K, Tunable White ~2700K - 6500K	240 LEDs/3.28 ft (smallest separable unit 0.98 in)	~900lm/3.28 ft at ~15W/3.28 ft (60lm/W)
20W	~22°, ~35°, ~50°, ~55° beam angle	~3000K, ~4000K	240 LEDs/3.28 ft (smallest separable unit 0.98 in)	~1300lm/3.28 ft at ~20W/3.28 ft (65lm/W)

dimensions

max. profile length 78.74 in.,
from 78.74 in. with connector,
individual cut from 3.94 in. to 78.74 in.



specification in inches

photometry

for light color ~3,000 K | linear optics ~50° | color rendering index typ. 97, R9 > 90, R12 > 90 | color variation ≤ 3 SDCM

