

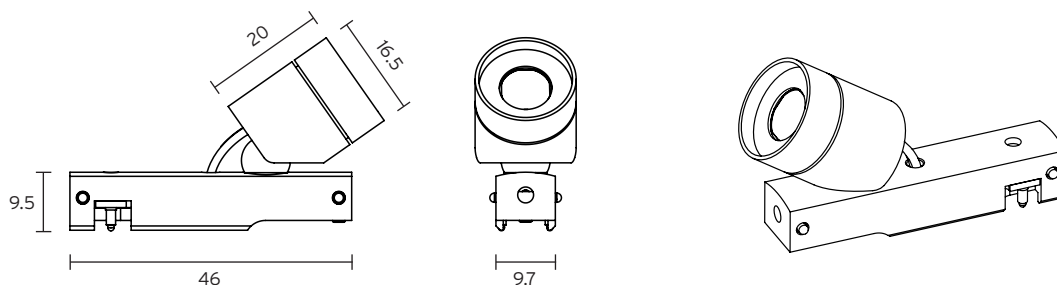
technical data sheet // LED spotlight R-SL-16

description:	LED spotlight for installation on light bar R-SL-16		
housing colour:	aluminium anodised black, silver		
LED type:	high power LED, high CRI		
lifetime:	50,000 hours		
basis of lifetime:	L70B10		
compliant to EMC:	DIN EN 55015:2013		
light colour (+/- 100 K):	~2700 K, ~3000 K, ~4000 K		
max. luminous flux:	~40 lm	~60 lm	~100 lm
max. power consumption:	~0.5 W	~1 W	~2 W
LED driver:	internal		
power input:	12V DC constant voltage		
dimming:	on board		
protection class:	IP 20		



- recommended accessory: - power supply from serie LPF by MeanWell with constant voltage 12V DC, class 2
- additional accessory: - lenses: 15°, 18°, 26°, 30°, 45°, 80° and 47°+25°, 40°+10°
- honeycomb grid, anti-glare tube, inclined tube, snoot, light diffusion foil, barn door

Dimension



specification in mm

Test result

for light colour ~3000 K // standard lens 30° // colour rendering index typ. 97, R9 > 90, R12 > 90 // colour variation ≤ 3 SDCM

