

## technical data sheet // LED spotlight C1-mini-HLC

description:	LED spotlight for installation on magnetic track		
housing colour:	aluminium anodised black, silver, brass (other surface finishing on request)		
LED type:	high power LED, high CRI		
lifetime:	50000 hours		
basis of lifetime:	L70B10		
compliant to EMC:	DIN EN 55015:2013		
light colour (+/- 100 K):	~2700 K, ~3000 K, ~4000 K, ~5700 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 of the series LPF by MeanWell with constant voltage 12V DC, class 2

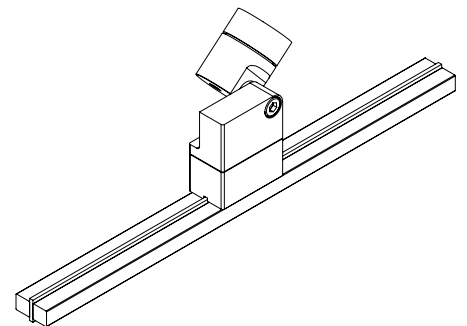
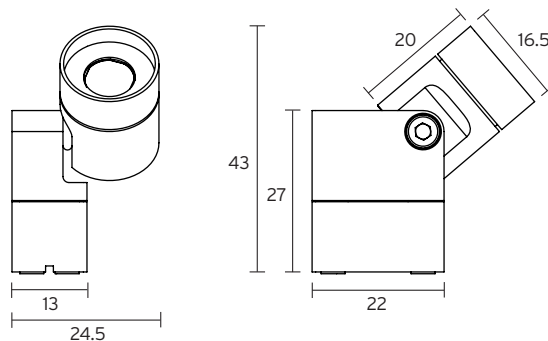
- magnetic track (11 x 7 mm), holders, dimming pen

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 ~3.000 K // standard lens 30° // colour rendering index typ. 97, R9 > 90, R12 > 90 // colour variation ≤ 3 SDCM

