technical data sheet // LED spotlight C2-STS with triple lens

description: LED spotlight for installation on magnetic track

180° rotatable, 90° swivelled

housing colour: aluminium anodised black, silver, gold

(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: ~310lm max. power consumption: ~4.5 W LED driver: internal

power input: 12V DC constant voltage

dimming: on board protection class: IP 20

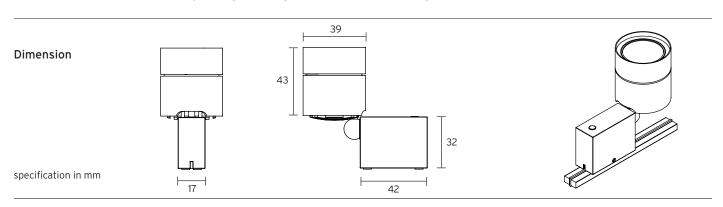
allowed power supplies: power supply for the LPF, LPV, NPF or APV by MeanWell with constant voltage 12V DC, class 2

(other power supplies on request)

accessory: magnetic track (11 x 7 mm), holders

additional accessory: - lenses: 18°, 25°, 32°, 67°

- honeycomb grid, anti-glare tube, inclined tube, light diffusion foil, barn door



Test result

for light colour ~3.000 K // standard lens 25° // colour rendering index typ. 97, R9 > 90, R12 > 90 // colour variation \leq 3 SDCM

