

LED spotlight C2-STS with single lens

part number: A400023

description:

LED spotlight for installation on magnetic track, 180° rotatable, 90° swivelling

housing colour: aluminum anodised matte in black, silver, gold, champagne (other surface finishing on request)

optics: 14°, 25°, 60°, 40°+ 15°

light colour (+/- 100K): ~2,700 K, ~3,000 K, ~3,500 K, ~4,000 K, ~5,700 K

high power LED, high CRI DIN EN 55015:2013, lifetime 50,000 hours | basis of lifetime L80B10

protection class: IP 20, protection class III, CE, UL Listed No. E506729 - low voltage LED luminaire Iuminous flux (~3,000K | 25°): ~260 Im at ~3.5 W (74 Im/W)

power input: 12V DC (constant voltage)

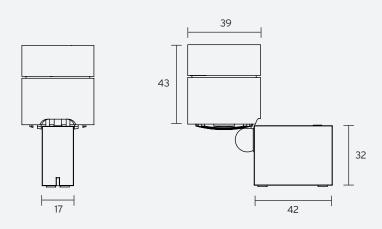
allowed LED driver: power supply of LPF, NPF or APV series by MeanWell with constant voltage 12V DC, class 2 (other power supplies on request)

dimming: on board

accessory: magnetic track

optional accessories: magnetic track holders, honeycomb grid, anti-glare tube, inclined tube, snoot (7°), light diffusion foil, barn doors

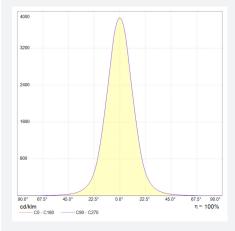
dimensions

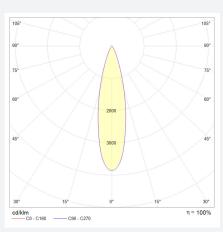


specification in mm

photometry

for light colour ~3,000 K | standard lens 25° | CRI typ. 97, R9 > 90, R12 > 90 | colour variation \leq 3 SDCM







Dimming

The LED spotlight is controlled by a microcontroller and can be dimmed individually using a button (1) on the spotlight foot.

Pressing on the dimming button (> 1 sec.) changes the dimming value. Releasing the button stops the dimming process. Pressing it again changes the dimming direction. Your set dimming is automatically saved after approx. 5 - 10 seconds.

The dimming range is flicker-free adjustable from 100% to 10% in 256 steps. The spotlight is set to 100% at initial start-up.





LED spotlight C2-STS with triple lens

part number: A400024

description: LED spotlight for installation on magnetic track, 180° rotatable, 90° swivelling

housing colour: aluminum anodised matte in black, silver, gold, champagne (other surface finishing on request)

optics: 18°, 25°, 32°, 67°

light colour (+/- 100K): ~2,700 K, ~3,000 K, ~3,500 K, ~4,000 K, ~5,700 K

3 high power LED, high CRI DIN EN 55015:2013, lifetime 50,000 hours | basis of lifetime L80B10

protection class: IP 20, protection class III, CE, UL Listed No. E506729 - low voltage LED luminaire luminous flux (~3,000 K | 25°): ~310 lm at ~4.5 W (69 lm/W)

power input: 12V DC (constant voltage)

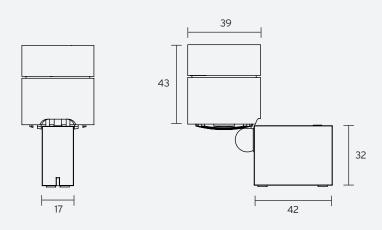
allowed LED driver: power supply of LPF, NPF or APV series by MeanWell with constant voltage 12V DC, class 2 (other power supplies on request)

dimming: on board

accessory: magnetic track

optional accessories: magnetic track holders, honeycomb grid, anti-glare tube, inclined tube, snoot (7°), light diffusion foil, barn doors

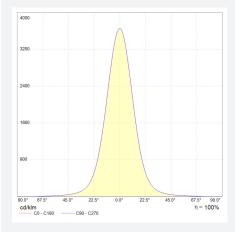
dimensions

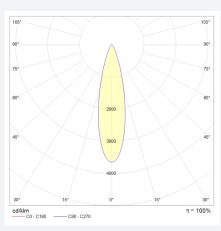


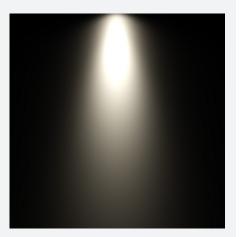
specification in mm

photometry

for light colour ~3,000 K | standard lens 25° | CRI typ. 97, R9 > 90, R12 > 90 | colour variation \leq 3 SDCM







Dimming

The LED spotlight is controlled by a microcontroller and can be dimmed individually using a button (1) on the spotlight foot.

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