



## LED spotlight C1-micro-LC

part number: A400001

**description:**

LED spotlight for installation on magnetic track, 360° rotatable, 90° swivelling

**housing colour:**

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

**optics:**

15°, 18°, 26°, 30°, 45°, 80°, 47°+25°, 40°+10°

**light colour (+/- 100K):**

~2,700K, ~3,000K, ~3,500K, ~4,000K, ~5,700K

**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 | 30°):**

~50 lm at ~1W (50 lm/W)

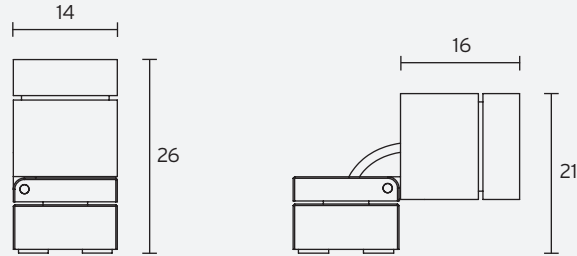
**power input:** 9 - 12V DC (constant voltage)**allowed LED driver:**

- power supply of PWM series by MeanWell with constant voltage 9 - 12V DC, class 2
- power supply for the LPF, NPF or APV series by MeanWell with constant voltage 12V DC, class 2 in combination with dimmer by feno (other power supplies on request)

**dimming:** external via potentiometer (incl.)**accessory:** magnetic track**optional accessories:**

magnetic track holders, honeycomb grid, anti-glare tube, inclined tube, light diffusion foil, barn doors

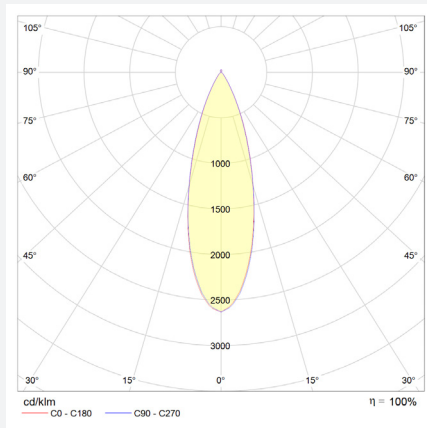
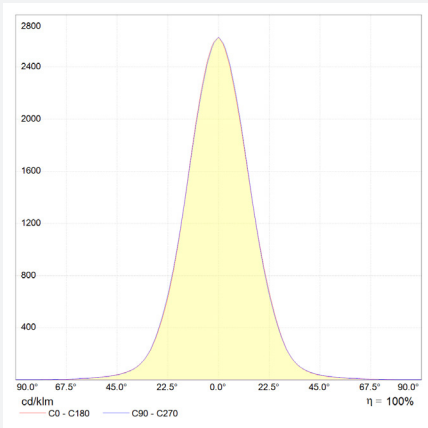
## dimensions



specification in mm

## photometry

for light colour ~3,000K | standard lens 30° | CRI typ. 97, R9 > 90, R12 > 90 | colour variation ≤ 3 SDCM



technical changes reserved | July 2023