



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 55015:2019,
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 power supplies:

power supplies of 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)

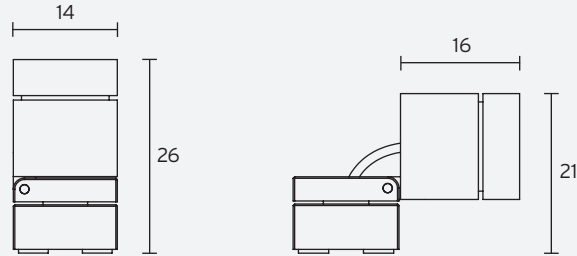
dimming: external

accessory: magnetic track

optional accessories:

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

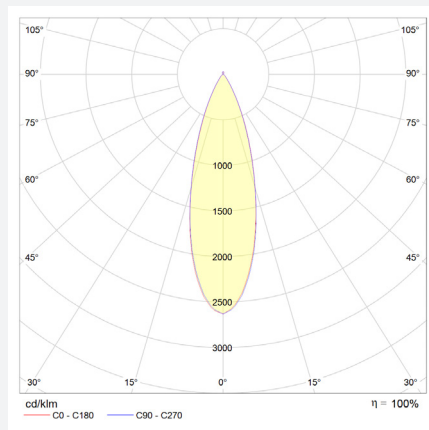
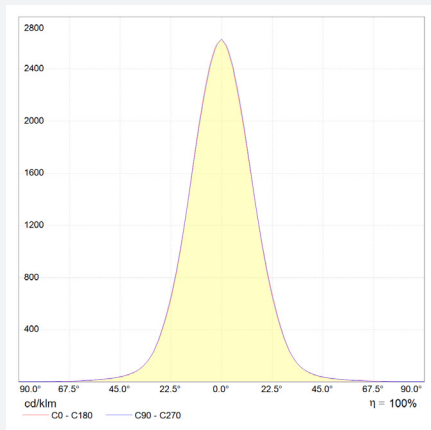
dimensions



specification in mm

photometry

light colour ~3,000K | standard lens 30° | CRI typ. 97, R9 > 90, R12 > 90 | colour variation ≤ 3 SDCM | distance ~60 cm



technical changes reserved | March 2025