



LED spotlight C1-mini-UHC

description:

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

housing color:

aluminum anodized black, silver, gold
(other surface finishing on request)

optics:

8°, 15°, 18°, 26°, 30°, 45°, 80°, 47°+25°, 40°+10°

light color (+/- 100K):

2700K, 3000K, 3500K, 4000K, 5700K

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

protection class: IP20, UL Listed - low voltage LED
luminaire

max. luminous flux (3000K | standard lens 30°):

140 lm at 2.3 W (61 lm/W)

power input: 12VDC constant voltage

allowed LED driver:

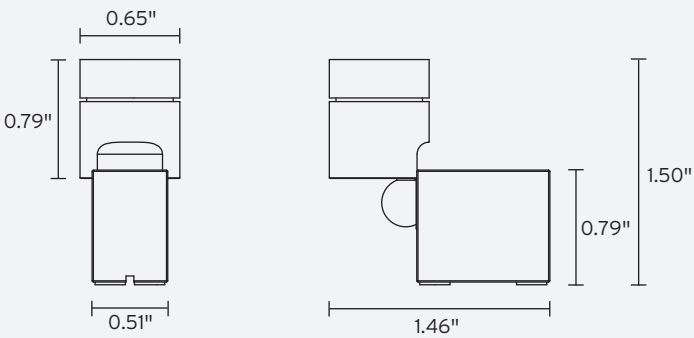
power supply of LPF, LPV, NPF or APV series
by MeanWell with constant voltage 12VDC, in
combination with dimmer by feno
(other power supply on request)

dimming: see drivers

accessory: magnetic track

optional accessory: magnetic track holders,
honeycomb grid, anti-glare tube, inclined tube, snoot (8°),
light diffusion foil, barn door, zoom optic (9°-33°)

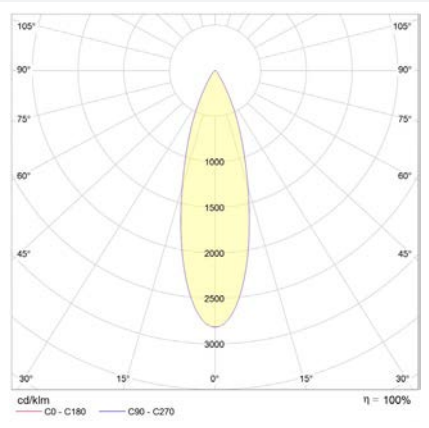
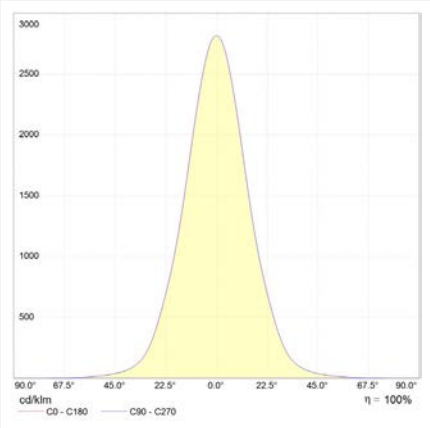
dimensions



specification in inches

photometry

for light color 3000K | standard lens 30° | color rendering index typ. 97, R9 > 90, R12 > 90 | color variation ≤ 3 SDCM



technical changes reserved | May 2021