



LED spotlight C1-USTS

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:

10°, 15°, 20°, 35°, 45°, 80°, 46°+ 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 20°):
130lm at 2.5W (52 lm/W)

power input: 12VDC constant voltage

allowed LED driver:

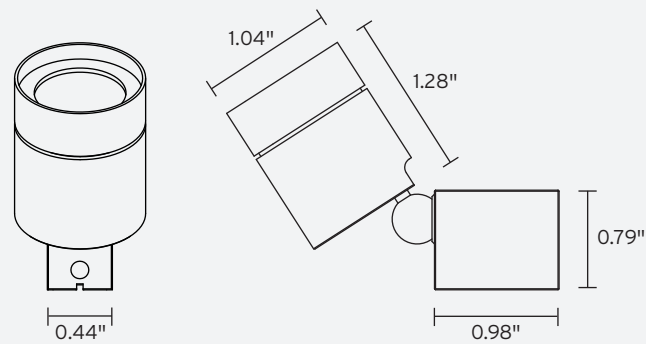
power supply of LPF, LPV, NPF, or APV series
by MeanWell with constant voltage 12VDC
(other power supplies on request)

dimming: see drivers

accessory: magnetic track

optional accessory: magnetic track holders,
honeycomb grid, anti-glare tube, inclined tube,
light diffusion foil, barn door,
zoom optic (2° - 25°, 6° - 36°)

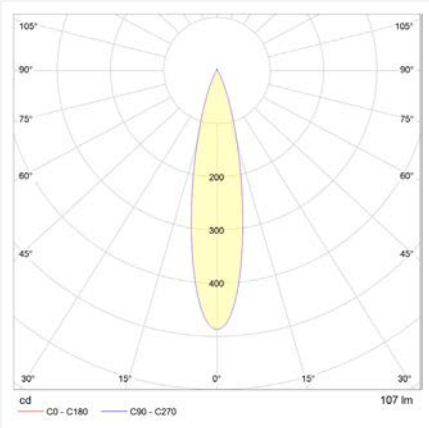
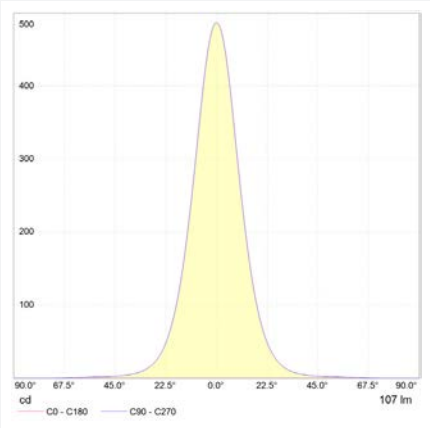
dimensions



specification in inches

photometry

for light color 3000K | standard lens 20° | color rendering index typ. 97, R9 > 90, R12 > 90 | color variation ≤ 3 SDCM



technical changes reserved | May 2021