



## LED spotlight C1-mini-LC-VL

**description:** LED spotlight for installation on magnetic track, 360° rotatable, 135° swiveling, attachment with mounting flange

**housing color:**

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

**optics:**

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°):**  
60 lm at 1W (60 lm/W)

**power input:** 12VDC constant voltage

**allowed LED driver:**

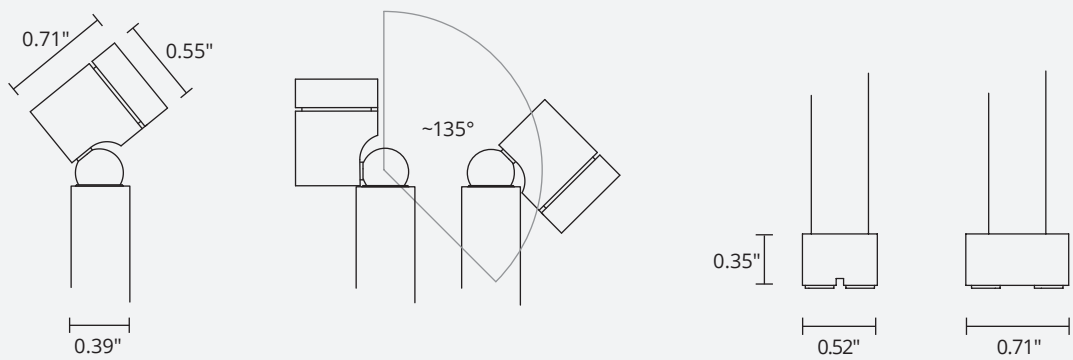
- power supply of PWM series by MeanWell with constant voltage 9 - 12VDC
- power supply of LPF, LPV, NPF or APV series by MeanWell with constant voltage 12VDC, in combination with dimmer by feno (other power supplies on request)

**dimming:** see drivers

**accessory:** magnetic track

**optional accessory:** magnetic track holders, anti-glare tube, honeycomb grid, inclined tube, light diffusion foil, barn door

dimensions

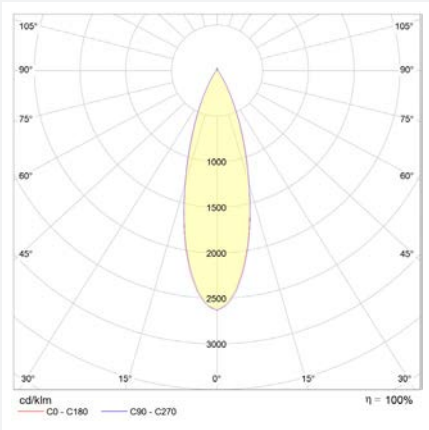
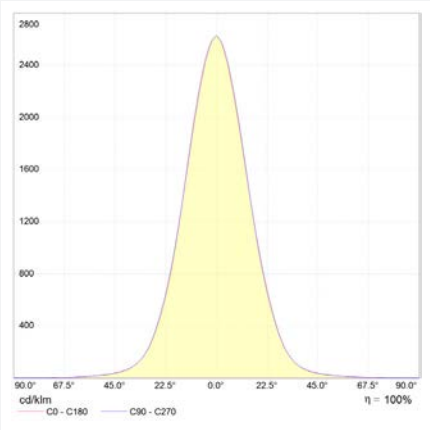


Pole height should not exceed 7.87" (200 mm)

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