



## LED spotlight C1-mini-LC

### description:

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

### 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°):

60lm at 1W (60lm/W)

**power input:** 12VDC constant voltage

### allowed LED driver:

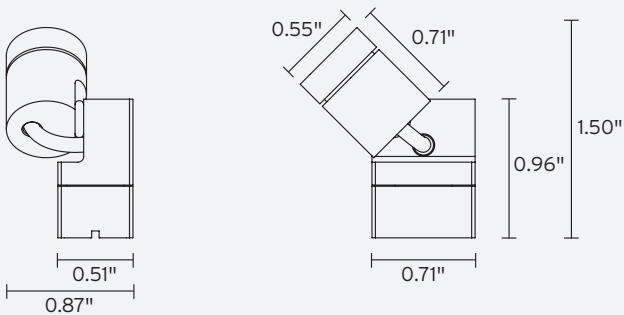
- power supply of PWM series by MeanWell  
with constant voltage 9 - 12VDC
- power supply of LPF, LPV, NPF or APV series  
by MeanWell with constant voltage 12VDC, in  
combination with dimmer by feno  
(other power supplies on request)

**dimming:** see drivers

**accessory:** magnetic track

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

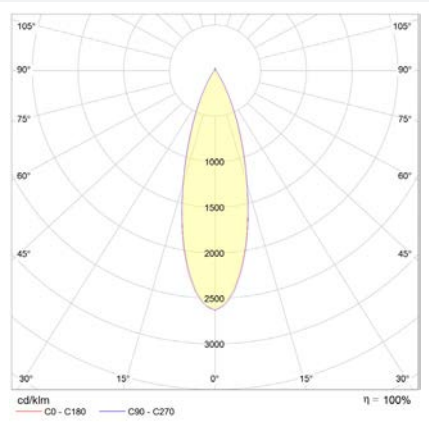
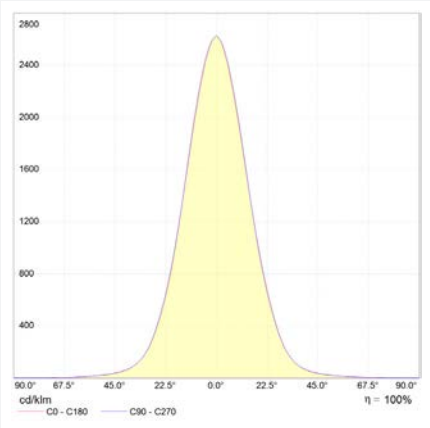
dimensions



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