



light source

- work equipment**
- connected load**
- Power consumption**
- luminous flux**
- luminous efficacy**
- light distribution**
- colour temperature**
- color rendering index (CRI)**
- System of protection**
- class of protection**
- technology**
- operation**
- luminaire body**
- lamp cover**
- weight (net)**
- mains lead**
- design**
- Fastening**
- special features**

LED

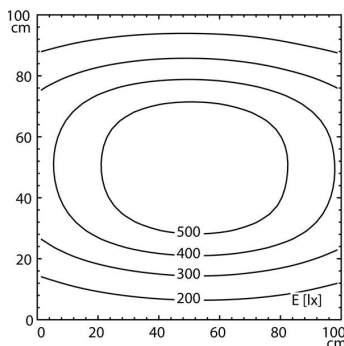
- Energy efficiency category A/A+/A++
- without
- 24 V; DC
- approx. 12 W
- approx. 820 lm
- approx. 68 lm/W
- direct
- neutral white, approx. 5000 K
- >= 80
- IP67 (67)
- III
- switchable
- external
- aluminium, anodised,
- screen, clear
- approx. 0.7 kg
- approx. 3.0 m; with free stranded wires
- mounted version
- screws
- beam angle 30°, mounted version



illuminance

distance: 100 cm

Em: 368 lx
 Emax: 600 lx
 Emin: 135 lx



luminous intensity

