

ENGINEER OF LIGHT.



light source

work equipment
connected load
Power consumption
luminous flux
luminous efficacy
light distribution
colour temperature
color rendering index (CRI)
glare control
System of protection
class of protection

technology operation luminaire body lamp cover tubular sections

balance of articulation joints weight (net)

mains lead

Fastening

special features

LED

Energy efficiency category A/A+/A++
electronic ballast in housing
100-240 V; 50/60 Hz
approx. 9 W
approx. 600 lm
approx. 66 lm/W
direct, narrow-angled beam
neutral white, approx. 5000 K

>= 80 screen IP IP65 (65)

1

switchable, continuously dimmable

push button

aluminium, anodised, black

glass screen

flexible metal tube, black

friction approx. 1.9 kg

approx. 3,2 m; mains plug

CEE 7/VII

screw-down flange, table clamp (accessory), wall bracket

(accessory)

Spot with a 10° angle of radiation

((



CEE 7/VII

illuminance

distance: 50 cm Em: 5088 lx Emax: 30053 lx Emin: 682 lx 30 cm 25 20 20 25000 15000 15000 15000 15000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 50000 500000 500000 50000 500000 50000 50000 500000 500000 50000 50000 50000 50000 50000 50000

luminous intensity



