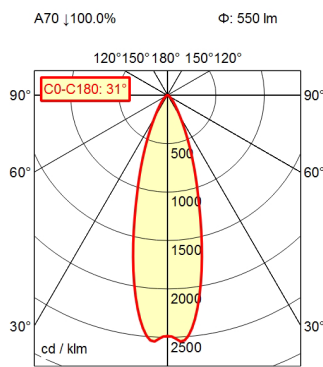




light source	LED
work equipment	without
connected load	12-40 VDC; 12-28 VAC
power consumption	approx. 8 W
luminous flux	approx. 550 lm
luminous efficiency	approx. 68 lm/W
light type/color	cold white
color temperature	approx. 5,000 K
color rendering index (CRI)	CRI ≥ 80
light distribution	wide-beam; direct
beam angle	30°
chromaticity tolerance LED	< 4 SDCM
glare control	optics
luminance (L65)	≤ 6000 cd/m <sup>2</sup>
unified glare rating (4H 8H)	≤ 19
system of protection	IP 67
class of protection	III
technology	switchable; continuously dimmable
operation	push button
housing	aluminum; anodized; black
light source cover	borosilicate
arm	flexible metal tube; black
mains lead	approx. 3.2 m (10.5'); free stranded wires
fastening	table clamp (accessory); wall bracket (accessory); screw-down flange
maximum ambient temperature	40°C
weight incl. packaging	approx. 2.7 kg (5.95 lbs)

light distribution



30 x 30 cm      Φ: 550 lm

Em: 3261 lx      = 50 cm

Emax: 5572 lx

Emin: 1223 lx

