



light source	LED
work equipment	without
connected load	24 V, DC
power consumption	approx. 12 W
luminous flux	approx. 1,400 lm
luminous efficiency	approx. 116 lm/W
light distribution	direct; symmetric
beam angle	91°
color temperature	cold white
color temperature	approx. 5,000 K
color rendering index (CRI)	CRI ≥ 80; R9 ≥ 10
chromaticity tolerance LED	< 3 SDCM
glare control	screen
luminance (L65)	≤ 11,000 cd/m ²
unified glare rating (4H 8H)	≤ 22
system of protection	IP 67
class of protection	III
technology	multi-stage switchable
operation	external
housing	aluminum; anodized; aluminum colored anodized
cover	borosilicate
weight (net)	env. 0.6 kg (1.3 lbs)
mains lead	built-in plug; M12-A-5
fastening	screws
dimension	A=227.5 mm (8.96") C=207.5 mm (8.17")
minimum ambient temperature	0 °C (32 °F)
maximum ambient temperature	50 °C (122 °F)
special features	ADVANCED package

light distribution

