

ENGINEER OF LIGHT.





light source

work equipment

connected load

power consumption

luminous flux

luminous efficiency

light distribution

LED

without

24 V, DC

approx. 17 W

approx. 2,100 lm

direct; symmetric

beam angle 91° cold white color temperature approx. 5,000 K color rendering index (CRI) CRI \geq 80; R9 \geq 10 chromaticity tolerance LED < 3 SDCM

glare control screen $luminance (L65) \leq 5,200 \ cd/m^2$

unified glare rating (4H 8H) \leq 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. 1.6 kg (3.5 lbs)
mains lead built-in plug; M12-A-5

fastening screws

dimension A=577.5 mm (22.74")

C=557.5 mm (21.95")

minimum ambient temperature 0 °C (32 °F) maximum ambient temperature 50 °C (122 °F)

special features ADVANCED package

light distribution





