

ENGINEER OF LIGHT.





light source

work equipment

connected load

power consumption

luminous flux

luminous efficiency

light distribution

LED

without

24 V, DC

approx. 22 W

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approx. 2,800 lm

direct; symmetric

beam angle 91°
color temperature 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/m²

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. 2.1 kg (4.6 lbs)
mains lead built-in plug; M12-A-5

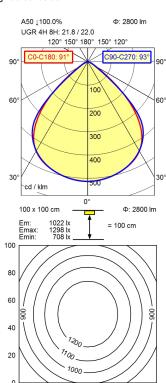
fastening screws

dimension A=752.5 mm (29.63")

C=732.5 mm (28.84")

minimum ambient temperature $0 \, ^{\circ}\text{C} \, (32 \, ^{\circ}\text{F})$ maximum ambient temperature $50 \, ^{\circ}\text{C} \, (122 \, ^{\circ}\text{F})$ special features ADVANCED package

light distribution



40

60

80

100

