







Light source LED
Work equipment Without

Connected load 230 V; AC; 50 Hz; 60 Hz

Power consumption ca. 32 W

 Luminous flux
 approx. 2.550 lm

 Luminous efficiency
 approx. 79 lm/W

 Light type/-color
 Cold white

 Colour temperatur
 approx. 5.000 K

 Color rendering index
 CRI ≥ 80

 Light distribution
 Direct

 Direct ratio
 approx. 99 %

Beam angle 100° Chromaticity tolerance LED< 4 SDCMGlare controlDiffuser foilLuminance (L65) $\leq 17.000 \text{ cd/m}^2$

Unified glare rating (4H 8H)≤ 25System of protectionIP 67Class of protectionI

TechnologySwitchable; -OperationExternalHousingBorosilicate glass

Light source coverBorosilicateWeight (net)ca. 2,4 kg

Mains leadConnector; series 272FasteningPipe clamp (accessory)

Side part A with screwed cable gland

Maximum ambient temperature 40 °C

Special features Light forming