

ENGINEER OF LIGHT.





light source LED work equipment electronic ballast

connected load 100-240V, 50/60Hz, secondary 24V DC power consumption approx. 14W, secondary approx. 12W

luminous flux approx. 550 lm luminous efficiency approx. 45 lm/W

light color D50 standard light; cold white

 $\begin{array}{ll} \mbox{color temperature} & \mbox{approx. 5,000K} \\ \mbox{color rendering inex (CRI)} & \mbox{CRI} > 95; R9 > 85 \end{array}$

light distribution direct
direct ratio approx. 100%
beam angle 110°

chromaticity tolerance LED < 3 SDCM

luminance (L65) $= 23,000 \text{ cd/m}^2$ unified glare rating (4H 8H) = 28

unified glare rating (4H 8H) <= 28

class of protection II with plug-in power supply:
III without plug-in power supply

technology touch DIM
operation multi-function switch
housing aluminum colored anodized
cover milky; plastic
arm silver metallic

balance of articulation joints spring

weight (net) approx. 5.1 lb (2.3 kg) mains lead approx. 9.8 ft (3.0m) table base

decorative contrast side parts black

head length 8.6" (218 mm)

light distribution





