







Light source LED Work equipment Without Connected load 230 V; AC; 50 Hz; 60 Hz **Power consumption** ca. 56 W Luminous flux approx. 4.400 lm **Luminous efficiency** approx. 78 lm/W Light type/-color Cold white Colour temperatur approx. 5.000 K CRI ≥ 80 Color rendering index **Light distribution** Direct **Direct ratio** approx. 99 % 100° Beam angle **Chromaticity tolerance LED** < 4 SDCM Glare control Diffuser foil Luminance (L65)  $\leq 17.000 \text{ cd/m}^2$ Unified glare rating (4H 8H) ≤ 25 System of protection IP 67 Class of protection

Technology

Operation

External

Housing

Borosilicate glass

Light source cover

Weight (net)

Mains lead

Connector; series 272

Fastening

Switchable; 
External

Borosilicate glass

Ca. 4 kg

Connector; series 272

DimensionA=1070 mmLight outputD=1016 mm

Side part A with screwed cable gland

Maximum ambient temperature 40 °C

Special features Light forming