



**Light source**

**Work equipment**

**Connected load**

**Power consumption**

**Standby**

**Power factor**

**Luminous flux**

**Luminous efficiency <sup>1)</sup>**

**Light type/-color**

**Colour temperatur**

**Color rendering index**

**Light distribution**

**Chromaticity tolerance LED**

**Glare control**

**Luminance (L65)**

**UGR class (4H 8H; EN 12464-1)**

**System of protection/Class**

**Technology**

**Operation**

**Housing**

**Light source cover**

**Dimming Range**

**Mains lead**

**Fastening**

**Life expectancy LED**

**Energy efficiency class**

**EAN**

**Weight without/incl. packaging**

**Dimensions (dimensional drawing)**

**Packaging dimensions**

**Special features**

LED

Electronic ballast

220 - 240 V; 50 Hz; 60 Hz

ca. 23 W

ca. 0,25 W

env. 0,970

approx. 2.300 lm

approx. 100 lm/W

Cold white

approx. 2.700 - 6.500 K

CRI ≥ 90

Direct/indirect; approx. 40 %

< 3 SDCM

Prism aperture

≤ 2.700 cd/m<sup>2</sup>

≤ 16

IP 40

Continuously dimmable

External

Sectional aluminium; White

Structured; Plastic

3-100%

ca. 2 m; With free stranded wires; Single Luminaire

Steel cable 0.3 - 0.7 m

L90B50 50.000h

C

4013330036881

ca. 3,4 kg; 4,4 kg

L=854mm

ca. 1.000 mm; 190 mm; 120 mm

Flicker-free; DALI Load 1x; Suitable as emergency lighting; External control required for Dali Device type 8; Constant colour temperature over the whole dimming range; Constant luminous flux between 2700 and 6500 K; Specified values at approx. 4000 K

<sup>1)</sup> For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control gear