



**Light source**

**Work equipment**

**Connected load**

**Power consumption**

**Standby**

**Power factor**

**Luminous flux**

**Light type/-color**

**Colour temperatur**

**Color rendering index**

**Light distribution**

**Direct ratio**

**Chromaticity tolerance LED**

**Glare control**

**Luminance (L65)**

**Unified glare rating (4H 8H)**

**System of protection**

**Technology**

**Operation**

**Housing**

**Light source cover**

**Dimming Range**

**Weight (net)**

**Fastening**

**Configuration**

**Life expectancy LED**

**Special features**

LED

Adjustable electronic ballast, digital DALI

220 - 240 V; 50 Hz; 60 Hz

ca. 32 W

ca. 0,25 W

env. 0,970

approx. 3.150 lm

Cold white

approx. 2.700 - 6.500 K

CRI ≥ 90

Direct/indirect

approx. 40 %

< 3 SDCM

Conical prismatic screen

≤ 2.700 cd/m<sup>2</sup>

≤ 16

IP 40

Continuously dimmable

External

Sectional aluminium; Silver

Acrylic (PMMA); Clear

3-100%

ca. 4,6 kg

Steel cable 0.3 - 0.7 m

Middle luminaire

L90B50 50.000h

Flicker-free; DALI Load 1x; Suitable as emergency lighting; Through-wired, up to 18 m on one mains connection; Mechanical and electrical connection of the individual modules without tools; 90° rerouting on the left side; Continuous light without dark z; 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