



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/m²

≤ 16

IP 40

Continuously dimmable

External

Sectional aluminium; White

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 right side; Continuous light without dark zone; 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