



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

Beam angle

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. 13 W

ca. 0,2 W

env. 0,970

approx. 1.350 lm

Cold white

approx. 4.000 K

CRI \geq 80

Direct

approx. 100 %

86°

< 3 SDCM

Conical prismatic screen

\leq 3.000 cd/m²

\leq 19

IP 40

Continuously dimmable

External

Sectional aluminium; Silver

Acrylic (PMMA); Clear

1-100%

ca. 4,3 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; TouchDIM - dimming via standard switch