



Light source

Work equipment

Connected load

Power consumption

Standby

Power factor

Luminous flux

Luminous efficiency ¹⁾

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

Fastening

Configuration

Life expectancy LED

Energy efficiency class

EAN

Weight without/incl. packaging

Packaging dimensions

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

approx. 98 lm/W

Cold white

approx. 2.700 - 6.500 K

CRI ≥ 90

Direct/indirect; approx. 40 %

< 3 SDCM

Prism aperture

≤ 2.700 cd/m²

≤ 16

IP 40

Continuously dimmable

External

Sectional aluminium; White

Acrylic (PMMA); Clear

3-100%

Steel cable 0.3 - 0.7 m

Middle luminaire

L90B50 50.000h

C

4013330052270

ca. 4,6 kg; 5,8 kg

ca. 1.310 mm; 190 mm; 120 mm

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

¹⁾ For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control g