



H	Φ : 1650 lm	E 0°	D
0.50 m	C0-C180: 86°	3610 lx	C90-C270: 87° 0.93 m 0.95 m
1.00 m		903 lx	1.85 m 1.90 m
1.50 m		401 lx	2.78 m 2.86 m
2.00 m		226 lx	3.70 m 3.81 m
2.50 m		144 lx	4.63 m 4.76 m
3.00 m		100 lx	5.56 m 5.71 m
3.50 m		73.7 lx	6.48 m 6.67 m

Work equipment

Connected load

Power consumption

Standby

Power factor

Luminous flux

Luminous efficiency ¹⁾

Light type/color

Colour temperatur

Color rendering index

Light distribution

Beam angle

Chromaticity tolerance LED

Glare control

Luminance (L65)

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

System of protection/Class ²⁾

Technology

Operation

Housing

Light source cover

Mains lead

Design

Fastening

Life expectancy LED

EAN

Weight without/incl. packaging

Dimensions (dimensional drawing)

Special features

Adjustable electronic ballast, digital DALI

220 - 240 V; 50 Hz; 60 Hz

ca. 16 W

ca. 0,2 W

env. 0,97

approx. 1.650 lm

approx. 103 lm/W

Warm white

approx. 3.000 K

CRI ≥ 80

Direct; approx. 100 %

86°

< 3 SDCM

Prism aperture

≤ 3.000 cd/m²

≤ 19

IP 40; 22; I

Continuously dimmable

External

Sectional aluminium; White

Acrylic (PMMA); Clear

Connector

Integrated version

Fastening bow

L90B50 50.000h

4013330080143

ca. 4,7 kg; 5,2 kg

L=1414mm

Flicker-free; DALI Load 1x; Suitable as emergency lighting; TouchDIM - dimming via standard switch

¹⁾ For luminaires with separate control gear, the luminous efficacy refers to the luminaire head without control g
²⁾ Higher degree of protection when installed.