



Work equipment

Connected load

Power consumption

Standby

Luminous flux

Luminous efficiency ¹⁾

Light type/-color

Colour temperatur

Color rendering index

Light distribution

Chromaticity tolerance LED

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

System of protection/Class

Technology

Housing

Light source cover

Mains lead

Design

Fastening

Minimum ambient temperature

Maximum ambient temperature

Life expectancy LED

EAN

Weight without/incl. packaging

Product compatible with

Special features

Electronic ballast

220 - 240 V; AC; 50 Hz; 60 Hz

ca. 46 W

ca. 0,3 W

approx. 6.200 lm

approx. 134 lm/W

Warm white

approx. 3.000 K

CRI ≥ 90; R9 ≥ 50

Direct/indirect; approx. 42 %

< 3 SDCM

≤ 22

IP 40; I

Switchable

Aluminium; Powder coatet; Traffic white

Acrylic (PMMA); Clear; Structured

Connector

mounted version

Available separately

-10 °C

30 °C

L90B50 50.000h

4013330193133

ca. 3,5 kg

VANERA

Retrofittable; Indirect light component with Batwing diffuser for wide-beam light exit; Suitable as emergency lighting; Maintenance-friendly due to easily accessible ballasts

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