



fitted with

work equipment
connected load
power consumption
power factor
lens
luminous flux
luminous efficacy
Beam Angle
light colour
color rendering index (CRI)
consistent white light of
glare-free
unified glare rating
system of protection
class of protection
technology
luminaire body
lamp cover
weight (net)
mains lead
fastening
minimum ambient temperature
maximum ambient temperature
Overvoltage resistance
Residual light current

LED
Energy efficiency category A+
adjustable electronic ballast; digital DALI
220-240V; 50/60Hz
approx. 230 W
approx. 0,950
W optics; wide beam
approx. 30000 lm
approx. 130 lm/W
90°
neutral white, approx. 4000 K
> 80
< 3 SDCM
Faceted optic
< 23
IP 65
I
DALI, continuously dimmable
aluminium, powder-coated, white aluminium
acrylic clear
approx. 10.8 kg
approx. 4 m; with free stranded wires
(separately available)
-30 °C
+50 °C
≥ 4000 V
L80B10 after 60,000 h (according to IES LM 80 and TM 21-11)



Abstand [m]	Kegeldurchmesser [m]	E [lx]		
3.0	6.02 / 5.90	E(0°)		1318
		E(C0)	45.1°	640
		E(C180)	44.5°	646
6.0	12.04 / 11.79	E(0°)		330
		E(C0)	45.1°	160
		E(C180)	44.5°	162
9.0	18.06 / 17.69	E(0°)		146
		E(C0)	45.1°	71
		E(C180)	44.5°	72
12.0	24.08 / 23.59	E(0°)		82
		E(C0)	45.1°	40
		E(C180)	44.5°	40
15.0	30.11 / 29.48	E(0°)		53
		E(C0)	45.1°	26
		E(C180)	44.5°	26

Halbwertswinkel C0-180 : 90.2° C90-270 : 89.0°

luminous intensity

