

Stehleuchten - Poller & Mastaufsatzleuchten | 220-240 V | 40 topLED 9 W DC - 11 W AC |
CRI 90
CA117ABBWDI

Single emission floor lamp or bollard & pole for outdoor application. The warm white LED light source with a diffused light distribution is composed of 40 topLEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 1385 lm, with a 153.9 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a text black (r9005) finish, processed by means of coating; the diffuser is made of pmma.

The ingress protection degree is IP65;

The total absorbed power is 11 W The power supply cable is included and features a 5 m length.

The device features protection class II and can be floor-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

Energieeffizienzklasse

Dieses Produkt enthält eine Lichtquelle der Energieeffizienzklasse E.

Illuminotechnical Eigenschaften

Light Output Ratio (LOR)	23 %
Lichtstrom (Lichtquelle)	1385 lm
Leuchten Lichtstrom	322 lm
Consumption	11 W
Leuchten Lichtausbeute	29 lm/W
Farbtemperatur	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Farbwiedergabeindex	90 Ra
Verbindungstemperatur (Leuchte)	80
Standardumgebungstemperatur	-20 / +50°C

LED Life / Failure Ratio

L70 B10 C0 102000h (at Tj 115 Ta 25)

L90 B10 C0 55000h

UGR

UGR transversal	18.6
UGR axial	18.7
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL

Optik C0/C180	180°
Light distribution simmetry	Symmetrical

