

Stehleuchten - Poller & Mastaufsatzleuchten | 198-264 V | 63 topLED 15 W DC - 17 W AC |

CRI 90

CA118ADBWDI

Single emission floor lamp or bollard & pole for outdoor application. The warm white LED light source with a diffused light distribution is composed of 63 topLED LEDs with CCT of 3000 K and a CRI 90; the source luminous flux is 2136 lm, with a 142.4 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a dark brown finish, processed by means of coating; the diffuser is made of pmma.

The ingress protection degree is IP65;

The total absorbed power is 17 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)	2136 lm
Leuchten Lichtstrom	505 lm
Consumption	17 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

OPTICAL

Optik C0/C180	178°
Optik C90/C270	173°
Light distribution simmetry	Symmetrical 2 assis

