



## Description

**EN** Ultra slim solitary lamp (ø 7 mm) made of aluminium; 310° rotatable; 50° vertically tilted; surface black or natural anodised; plug and play electrical connector system; can be adjusted to any height; for brilliant illumination, beam angle 30°; passively cooled high-power LED system; available in the light colours 3000 K and 4000 K; min. 90% of the luminous flux after 50 000 hours; colour rendering CRI ≥ 95 (R9 ≥ 90); 350 mA converter plug and play; converter separately available; degree of protection IP20; PC I / PC II (power supply) or PC III (light insets); optionally non-dimmable or DALI-2 control

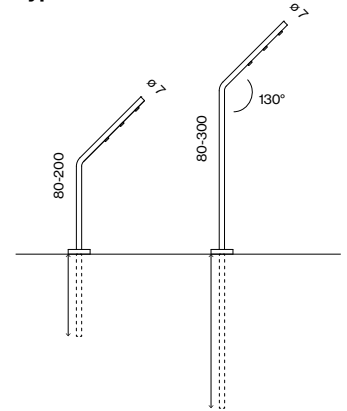
**DE** Sehr schlanker Solitärstrahler (ø 7 mm) aus Aluminium; 310° drehbar; 50° zur Vertikalen geneigt; Oberfläche schwarz oder natureloxiert; durchkontaktiertes elektrisches Stecksystem; stufenlos höhenverstellbar; für brillante Beleuchtung, Ausstrahlwinkel 30°; passiv gekühltes High-Power-LED System; lieferbar in den Lichtfarben 3000 K und 4000 K; min. 90% des Lichtstromes nach 50 000 h Lebensdauer; Farbwiedergabe CRI ≥ 95, R9 ≥ 90; 350 mA Konverter steckerfertig vorkonfektioniert; Konverter ist separat zu bestellen; Schutzart IP20; SK I / SK II (Netzversorgung) bzw. SK III (Lichteinsätze); wahlweise nicht dimmbar oder DALI-2 Steuerung

**PICO**  
standing

## Quickinfo

3000 K, 4000 K  
CRI ≥ 95 (R9 ≥ 90)  
L90 @ 50 000 h  
up to 240 lm  
non DIM, DALI-2

## Types



## Colours



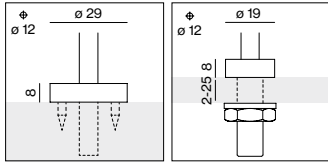
## Light distribution



### Order options

#### MOUNTING

top screw	5
bottom counternut	6



#### COLOUR TEMPERATURE

3000K CRI ≥ 95 220lm*	5
4000K CRI ≥ 95 240lm*	6

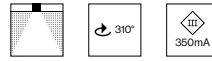
\* per fixture | CRI ≥ 95 (R9 ≥ 90) | 350mA | 85°C

#### MATERIAL COLOUR

anodised aluminium	6
anodised black	8

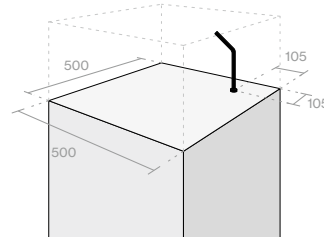
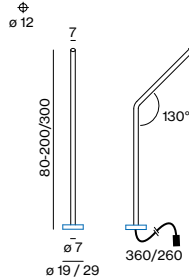


### PICO standing



SYSTEM POWER / VOLTAGE	NO. OF LEDES	H (mm)	ORDER CODE
3.4 W / 9 V	3	200	007-420111
3.4 W / 9 V	3	300	007-420211

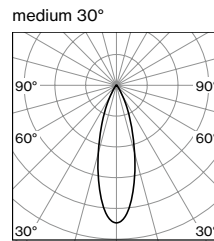
### ILLUMINANCE EXAMPLE (E<sub>max</sub> in lux)



BEAM ANGLE	COLOUR TEMP.	H 200mm
30°	3000K	3.4W
30°	3000K	7328
BEAM ANGLE	COLOUR TEMP.	H 300mm
30°	3000K	3.4W
30°	3000K	3183

reflection factors 0.2/0.5/0.7  
maintenance factor 0.8

### LIGHT DISTRIBUTION



### Electrical accessories

**CONVERTER** supply 220-240V AC, 350 mA, 50-60 Hz  
incl. power cable 2 m + connection cable with plug 1 m

TYPE	FIXTURES	CABLE (m)	L·W·H (mm)	ORDER CODE
7 W / 3-14 V non DIM □ PC II	1-2	max. 12	68-35-21	007-1951160
30 W / 2-50 V non DIM ⊕ PC I	1-5	max. 18	187-30-21	007-1951560
18 W / 10-54 V DALI-2 □ PC II	2-5	max. 18	147-44-30	007-1951580

### SPLITTER SERIAL, AWG22

TYPE	INPUT / OUTPUT	L·W·H (mm)	ORDER CODE
splitter 350mA + cable 500 mm	1 × socket / 9 × plug	85-50-10	007-1959110

### EXTENSION CABLE

TYPE	INPUT / OUTPUT	L (mm)	ORDER CODE
extension cable	1 × socket / 1 × plug	1000	007-1961260
extension cable	1 × socket / 1 × plug	2000	007-1961460
extension cable	1 × socket / 1 × plug	4000	007-1961660