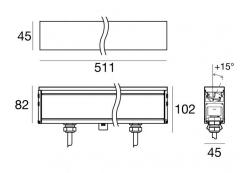
## Lines | 198-264 V 9 x powerLEDs 19.8 W DC - 22 W AC | CRI 80 82304W08



Technical data		
Туре	Trimless	
Installation position	Floor	
Installation environment	Outdoor	
Light Source	LED	
Circuit structure	powerLEDs	
Optics	Narrow Spot	
Light emission direction	upward	
Nominal power	19.8 W DC	
Total Power	22 W	
Source lumens	2718 lm	
Nominal input voltage	220 - 240 V AC	
Input voltage range	198 - 264 V AC	
Frequency	50 - 60 Hz	
CCT / Tone	3000 K	
Colour rendering index	80 Ra	
C.C. / C.V.	AC	
Safety class	1	
IP	IP67	
К	IK10	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
Driver included	Driver	
Dimmable article	No	
Directional	No	
Tilting	Yes	
total angle (horizontal plane)	15 °	
total angle (vertical plane)	0 °	
Walk-over	Yes	
Drive-over	5000 Kg	
Cable included	Yes	
Cable length	0.2 m	
Resin potting	No	
Type of light emission	Single emission	
Net weight	2.8 Kg	
Electrostatic discharge protection	4 KV	
Surge protection	6 KV	
Product technological characteristics	Acquastop - TV	

## 



Finishing casing	
Material	Aluminium 6060
Colour	Anodised Black
Processing	15 µm Anodizing
Finishing diffuser	
Material	Extra clear glass - Tempered
Colour	transparent
Processing	Silk-screening
Cables Electrification	on
Cable connector	Male Plug 3 pin
IP (locked condition)	68
Cable connector	Female Socket 3 Pin

## Lines | 198-264 V | 9 x powerLEDs 19.8 W DC - 22 W AC | CRI 80 | Base 82304W08

Single emission lines for outdoor application. The warm white LED light source with a narrow spot light distribution is composed of 9 powerled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2718 lm, with a 137.3 lm/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a anodised black finish, processed by means of 15  $\mu$ m anodizing; the diffuser is made of extra clear glass - tempered with a silk-screening treatment. The ingress protection degree is IP67; the total weight is of 2.8 kg.

The total absorbed power is 22 W. The power supply cable is included and features a 0.2 m length.

The device features protection class I and can be floor-mounted with an outer casing, code 98725(for concrete or masonry).

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

Energy efficiency class

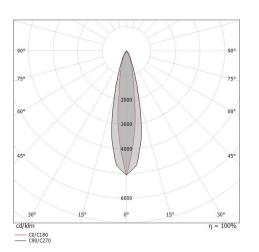
This product contains 2 light sources of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	56 %
Source lumens	2718 lm
Delivered lumens	1545 lm
Consumption	22 W
Luminaire efficacy	70 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

## LED Life / Failure Ratio

L70 B10 C0 361980h (at Tj 60 Ta 25 )

OPTICAL	
C90/C270 optics	26°
C0/C180 optics	16°
Light distribution simmetry	Symmetrical 2 assis



Archiline\_FJ | Lines | Accessories 82304W08

		Cable and connector Length 2000 mm; insulation double; section 1.5 mm²; cable gland: no; external diameter: 9.5 mm; colors: blue - brown - yellow-green.	<b>Code</b> 99057
		Cable and connector Length 5000 mm; insulation double; section 1.5 mm²; cable gland: no; external diameter: 9.5 mm; colors: blue - brown - yellow-green.	<b>Code</b> 98147
		Cable and connector Length 10000 mm; insulation double; section 1.5 mm²; cable gland: no; external diameter: 9.5 mm; colors: blue - brown - yellow-green.	<b>Code</b> 98146
	50 40 33 33 75 511 70	Finish   Installation position: floor; type of installation: masonry L=511mm, H=140mm, D=75mm.   Material:Aluminium 6060, colour:Anodised Black, processing:15 μm Anodizing.	<b>Code</b> 98725
0		Кеу	<b>Code</b> 98957

98957