# Archiline\_F

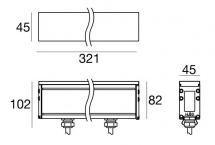


Lines | 198-264 V 6 x powerLEDs 13.2 W DC - 14.5 W AC | CRI 80 92127N27



Technical data	
Туре	Frameless
Installation position	Floor
Installation environment	Outdoor
Light Source	LED
Circuit structure	powerLEDs
Optics	Asymmetric Wallwasher
Light emission direction	upward
Nominal power	13.2 W DC
Total Power	14.5 W
Source lumens	1932 lm
Nominal input voltage	220 - 240 V AC
Input voltage range	198 - 264 V AC
Frequency	50 - 60 Hz
CCT / Tone	4000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP67
IK	IK10
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
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	1.5 Kg
Electrostatic discharge protection	4 KV
Surge protection	6 KV





Finishing casin	g	
Material	Aluminium 6060	
Colour	Anodised Black	
Processing	15 µm Anodizing	

Finishing diffuse	r	
Material	Extra clear glass - Tempered	
Colour	transparent	
Processing	Silk-screening	

Acquastop - TVS

Product technological characteristics

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# Lines | 198-264 V | 6 x powerLEDs 13.2 W DC - 14.5 W AC | CRI 80 | Base 92127N27

Single emission lines for outdoor application. The natural white LED light source with a asymmetric wallwasher light distribution is composed of 6 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 1932 lm, with a 146.4 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 1.5 kg.

The total absorbed power is 14.5 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 98724(for concrete or masonry).

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

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### Energy efficiency class

This product contains a light source of energy efficiency class D.

Illuminotechnical Features	
Light Output Ratio (LOR)	64 %
Source lumens	1932 lm
Delivered lumens	1249 lm
Consumption	14.5 W
Luminaire efficacy	86 lm/W
Colour temperature	4000 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)

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# Archiline\_F | Lines | Accessories 92127N27

	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
50 (S) 50	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 46 140 140 150 76	Finish Outer casing installation position: floor; type of installation: masonry L=320mm, H=140mm, D=75mm.  Material:Aluminium 6060, colour:Anodised Black, processing:15 µm Anodizing.	<b>Code</b> 98724
	Кеу	<b>Code</b> 98957