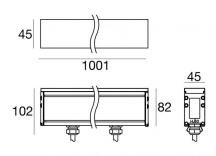
Archiline_F

Lines | 198-264 V 18 x powerLED 39.6 W DC - 44 W AC | CRI 80 92129N60



Technical data				
Туре	Trimless			
Installation position	Floor			
Installation environment	Outdoor			
Light Source	LED			
Circuit structure	powerLED			
Optics	Extra Wide Floor			
Light emission direction	upward			
Nominal power 39.6 W DC				
Total Power 44 W				
Source lumens	5796 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			
К	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 4.8 Kg				
Electrostatic discharge protection 4 KV				
Net weight 4.8 Kg				

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Aluminium 6060
Anodised Black
15 µm Anodizing
Extra clear glass - Tempered
transparent
Silk-screening
on
Male Plug 3 pin
68
Female Socket 3 Pin

Product technological characteristics

Acquastop - TVS

Lines | 198-264 V | 18 x powerLED 39.6 W DC - 44 W AC | CRI 80 | Base 92129N60

Single emission lines for outdoor application. The natural white LED light source with a extra wide flood light distribution is composed of 18 powerled LEDs with CCT of 4000 K and a CRI 80; the source luminous flux is 5796 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 μm 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 4.8 kg.

The total absorbed power is 44 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 98726(for concrete or masonry).

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

Energy efficiency class

This product contains 4 light sources of energy efficiency class D.

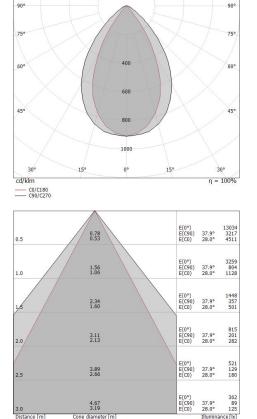
Illuminotechnical Features	
Light Output Ratio (LOR)	61 %
Source lumens	5796 lm
Delivered lumens	3580 lm
Consumption	44 W
Luminaire efficacy	81 lm/W
Colour temperature	4000 K
Standard Deviation of Colour Matching	1.5 Step
Colour rendering index	80 Ra
Standard Operating Ambient Temperature	-20 / +50°C
Ordinary temperature on the glass	40°C

LED Life / Failure Ratio

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

.25H
0/20
_

OPTICAL	
C90/C270 optics	76°
C0/C180 optics	56°
Light distribution simmetry	Symmetrical 2 assis



C0/C180 (Half-peak divergence: 56.0°) C90/C270 (Half-peak divergence: 75.8°)

90

Archiline_F | Lines | Accessories 92129N60

		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.	Code 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.	Code 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.	Code 98146
	50. 40. 1003 1003 1007 70. 70. 70.	Finish Outer casing installation position: floor; type of installation: masonry L=1001mm, H=140mm, D=75m m. Material:Aluminium 6060, colour:Anodised Black, processing:15 μm Anodizing.	Code 98726
0		Кеу	Code 98957