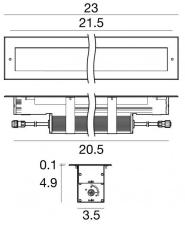
### Archiline PRO\_I

Project: Type:

### Linear | 9 x powerLEDs 46 W | CRI 80 | 2700K | Spot | Stainless Steel | Drive-over(2645.544 lbs) | Wet location | 120V/277V on/off LL-E81673-M-15



Technical data		
Туре	Frame	
Installation position	Floor	
Installation environment	Outdoor	
Light Source	LED	
Optics	Spot	
Light emission direction	upward	
Power	46 W	
Operation 120V/27 None in		
Source lumens	5243 lm	
ССТ	2700 K	
Color rendering index	80 Ra	
Safety class	Class 2	
IP	IP67	
IK	IK08	
Glow wire test	850°	
Direct mounting on normally flammable surfaces	Yes	
CE	Yes	
ETL	Yes	
Driver included	Integral driver	
Dimmable article	No	
Directional	No	
Tilting	No	
Walk-over	Yes	
Drive-over	2645.54 lbs	
Cable included Yes		
Cable length	0.56 ft	
Resin potting	No	
Type of light emission	Single emission	
Electrostatic discharge protection	4 KV	
Surge protection	6 KV	
Optics technology	Dark light	
Product technological characteristics	TVS	
Ordinary temperature on the glass	104 °F	



Finishing casing	
Material	Aluminum 6060
Color	Anodized Aluminum
Process	20 µm anodizing
Finishing diffuser	
Material	Extra clear glass - Tempered
Color	transparent
Process	Silk-screening
Finishing flange	
Material	AISI 316 steel
Color	steel
Process	Brushing
Process	Brushing
Process Cables Electrificatio	
Cables Electrificatio	m Female Socket 3 Pin
Cables Electrification	m Female Socket 3 Pin

#### Notes:

# Archiline PRO\_I

#### Linear | 9 x powerLEDs 46 W | CRI 80 | 2700K | Spot | Stainless Steel | Drive-over(2645.544 lbs) | Wet location | 120V/277V on/off | Base LL-E81673-M-15

Single emission lines for outdoor application. The super warm LED light source with a spot light distribution is composed of 9 powerled LEDs with CCT of 2700 K and a CRI 80; the source luminous flux is 5243 lm, with a 114.0 Im/W nominal luminous efficacy.

The device body is made of aluminium 6060 and features a anodised aluminum finish, processed by means of 20  $\mu\text{m}$  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 0 lbs.

The total absorbed power is 51 W. The power supply cable is included and features a 0.558 ft lenght.

and can be floor-mounted with an outer casing, code E99771(for concrete or masonry).

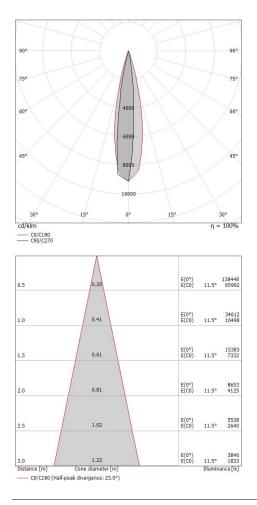
Compliant with the EN 60598-1 standard and its specific provisions.

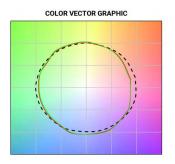
Energy efficiency class

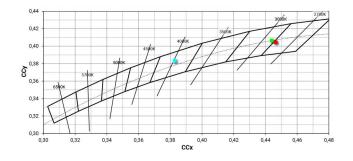
This product contains 3 light sources of energy efficiency class E.

Led features		
Light Output Ratio (LOR)	72 %	
Source lumens	5243 lm	
Delivered lumens	3792 lm	
Power	51 W	
Luminaire efficacy	74 lm/W	
Color temperature	2700 K	
Standard Deviation of Colour Matching	3 Step MacAdam	
Color rendering index	80 Ra	
Black Body Locus	On	
LED Life / Failure Ratio		
L70 B10 C0 247450h (at Tj 60 Ta 25 )		

OPTICAL	
Light distribution symmetry	Symmetrical 2
C0/C180 optics	23°







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## Archiline PRO\_I

Archiline PRO\_I | Lines | Accessories LL-E81673-M-15

Cable and connector Length 78.74 in; ; cable gland: no; external diameter: 0.37 in; colors: white - black - blue - green - brown - yellow-green.	<b>Code</b> E99057
Cable and connector Length 196.85 in; ; cable gland: no; external diameter: 0.37 in; colors: white - black - blue - green - brown - yellow-green.	<b>Code</b> E98147
Cable and connector Length 393.7 in; ; cable gland: no; external diameter: 0.37 in; colors: white - black - blue - green - brown - yellow-green.	<b>Code</b> E98146
Outer casing installation position: floor; type of installation: masonry . Material:Iron, color:zinc, process:Galvanising.	<b>Code</b> E99771