Archiline_A



Archiline_I



	_A	_A Darklight	J	_l Darklight
14.6 in	13.2 W	12 W	-	-
14.8 in	-	-	13 W	12 W
22.1 in	20 W	20 W	-	-
22.2 in	-	-	20 W	20 W
41.4 in	40 W	40 W	-	-
41.9 in	-	-	40 W	40 W
Finish				
powerLED	2700K 3000K 3500K 4000K RGB+W RGB+N	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K RGB+W RGB+N	2700K 3000K 3500K 4000K
Optics	Narrow S. Spot Medium Fl. Flood Elliptical Asymmetric	Spot Medium FI. Flood Elliptical	Narrow S. Spot Medium FI. Flood Elliptical Asymmetric	Spot Medium Fl. Flood Elliptical
Driver	120/277VAC On/Off, 0-10V, DMX	120/277VAC On/Off, 0-10V	120/277VAC On/Off, 0-10V, DMX	120/277VAC On/Off, 0-10V
Fixture	Alluminum Flange	Alluminum Flange/Draklight Louver	Stainless Steel Flange	Stainless Steel Flange/ Draklight Louver
Continuous	Not recommended	Not recommended	Not recommended	Not recommended

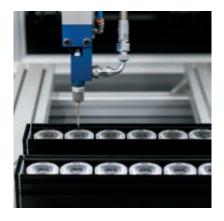
Linear lights inter-lux.com 514

High-quality construction

Archiline bodies are made from extruded 6060 aluminum alloy Anodized to 10 microns.

These two processes provide superior passive heat dissipation and, most importantly, higher corrosion resistance.

The caps are diecast.







Safety systems

We have developed a variety of corrosion protection technology to maximize the lifespan of our lights.

They also have overtension and electrical discharge protection, TCS® to shield their circuits from moisture, and AquaStop® water protection.

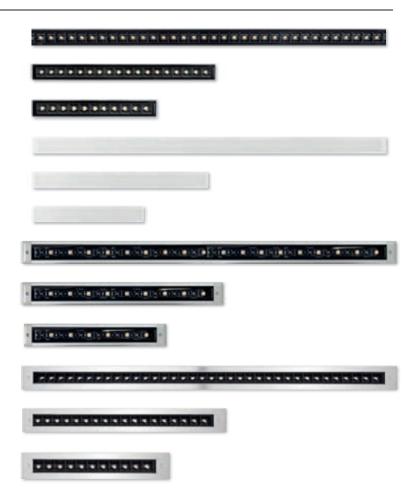


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The range

The Archiline range comprises four subranges of recessed mountings.

- ARCHILINE_F: trimless with extra-clear 0.5-inch tempered glass and black-screenprinted optical compartment, with or without darklight or in RGBW. Designed for wall illumination, and can be placed in continuous runs.
- ARCHILINE_FL: trimless with extra-clear 0.5-inch tempered glass and white ceramic varnish, monochrome or RGBW versions. Designed for path marking in parks, squares, drives, and public spaces. Can be placed in continuous runs.
- ARCHILINE_A: 6060 aluminum alloy flange with extra-clear 0.5-inch tempered glass and black-screenprinted optical compartment, with or without darklight or in darklight+RGBW. Designed for wall illumination. Not recommended for continuous runs.
- ARCHILINE_I: AISI 316L stainless steel flange with extra-clear 0.5-inch tempered glass and black-screenprinted optical compartment, with or without darklight or in darklight+RGBW. Designed for wall illumination. Not recommended for continuous runs.



Optics

The Archiline range has optics for every type of design need.

- SPOT and NARROW SPOT for accent lighting
- FLOOD and MEDIUM FLOOD for soft lighting of parts of walls
- ELLIPTIC 20°x50°, which projects an oval beam, ideal for grazing illumination of high and narrow walls
- ASYMMETRIC for a wallwasher effect.

Other features:

- Darklight versions, which section the beam by eliminating the direct component to the exterior and lighting only the wall
- Ability to create continuous lines without affecting the evenness of the light near the ends of each module. In the Archiline_F no-darklight versions, the diodes are arranged so as to maintain the same distance between each one, and between the last ones at each end.





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M

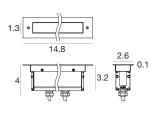
W

Т



Archiline_I | Linear profiles | 120-277V | powerLED | Wet location IP67 | Integral Driver | Walk over | 11.5W/ft





13W
Steel

Steel	On/Off	E92124	2700K	1686 lm
Steel	0-10V	E83543	3000K	1686 lm
6 LEDs			3500K	1806 lm

Narrow Spot 80 15 Spot Flood Elliptical





E98671
Outer casino







iteel	On/Off	E92125
teel	0-10V	E83544
2 LEDs		

2700K 2529 lm 3000K 2529 lm 3500K 2709 lm Т 4000K 2709 lm

4000K 1806 lm

Narrow Spot	08
Spot	15
Medium Flood	30
Flood	60
Elliptical	25
Asymmetric	27

Installation accessories

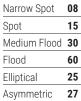


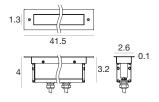
E98672
Outer casino





2700K	5058 lm	M	Narro
3000K	5058 lm	W	Spot
3500K	5418 lm	T	Medi
4000K	5418 lm	N	Flood





Installation accessories



E98673 Outer casing

Cables On/Off

E99057	E98147	E98146
78.7 in power	196.9 in	393.7 in
supply cable	extension	extension
F 3 pin	M+F 3 pin	M+F 3 pin

Cables 0-10V

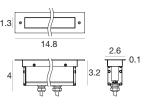
E99826	E99822	E99823	E99824	E99825
39.4 in power	196.9 in power	39.4 in extension	196.9 in extension	393.7 in extension
supply cable	supply cable	cable for power	cable for power	cable for power
+ 0-10V dimming	+ 0-10V dimming	+ 0-10V dimming	+ 0-10V dimming	+ 0-10V dimming
F 5 pin	F 5 pin	M+F 5 pin	M+F 5 pin	M+F 5 pin

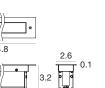
526 Linear lights inter-lux.com

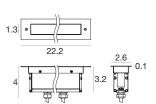


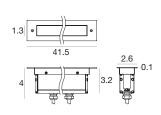
Archiline_I Anti-glare | Linear profiles | 120-277V | powerLED | Wet location IP67 | Integral Driver | Walk over | 11.5W/ft











12W

Steel On/Off	E92046	2700K 1716 lm
Steel 0-10V	E83546	3000K 1716 lm
11 LEDs		3500K 1716 lm

M	1716 lm	2700K
W	1716 lm	3000K
T	1716 lm	3500K
N	1837 lm	4000K

Spot	15
Medium Flood	30
Flood	60
Elliptical	25

E98671 Outer casing

20W

Steel On/Off	E92047	2700K	2808 lm	M	Spot	15
Steel 0-10V	E83547	3000K	2808 lm	W	Medium Flood	30
18 LEDs		3500K	2808 lm	T	Flood	60
		4000K	3006 lm	N	Elliptical	25
Installation acces	senries				•	

Installation accessories



E98672	
Outer casing	

40W

Steel	On/Off	E92048	2700K	5616 lm	M	Spot	15
Steel	0-10V	E83548	 3000K	5616 lm	W	Medium Flood	30
36 LEDs	;		 3500K	5616 lm	T	Flood	60
			4000K	6012 lm	N	Elliptical	25

Installation accessories



E98673 Outer casing

Cables On/Off

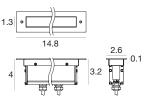
E99057	E98147	E98146
78.7 in power	196.9 in	393.7 in
supply cable	extension	extension
F 3 pin	M+F 3 pin	M+F 3 pin

Cables 0-10V



Archiline_I RGBW DMX | Linear profiles | powerLED | 120-277V | Wet location IP67 | Integral Driver | Walk over | 14.9W/ft





1.3	
22.2	2.6
4	3.2

1.3	
41.5	2.6
3.2	0.1



E92080	RGBW natural white	Q
x 4 LEDs	RGBW warm white	٧

Spot	15
Medium Flood	30
Flood	60
Elliptical	25
Asymmetric	27

Outer casing
22W CRI80

E98671

Installation accessories

13W CRI80

Steel E92081	RGBW natural white	Q	Spot	15
5 x 4 LEDs	RGBW warm white	٧	Medium Flood	30
			Flood	60
			Elliptical	25
Installation accessories			Asymmetric	27

E98672 Outer casing

E98673 Outer casing

44W CRI80				
Steel E92082	RGBW natural white	Q	Spot	15
10 x 4 LEDs	RGBW warm white	٧	Medium Flood	30
			Flood	60
			Elliptical	25
Installation accessories			Asymmetric	27

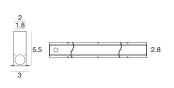
Cables power+DMX

E98660	E98661	E98662	E98663	E98986
39.4 in feed cable all in one power + DMX M+F 6 pin shield	196.9 in feed cable all in one power + DMX M+F 6 pin shield	39.4 in extension all in one power + DMX M+F 6 pin shield	196.9 in extension all in one power + DMX M+F 6 pin shield	DMX 1200 terminator

529 inter-lux.com MAESTRO 2.0

Archiline_F / _FL | Outer casing for trimless luminaires for floor-mounted recessed installation





Anod.Bk. 12.7 in x Archiline_F / _FL	E98724
Anod.Bk. 20.2 in x Archiline_F / _FL	E98725
Anod.Bk. 39.5 in x Archiline_F / _FL	E98726







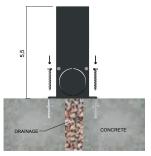
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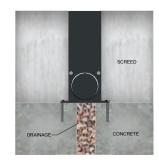
These outer casings allow to create a continuous run

Installation accessories



E98957The tool you need to extract Archiline from the Outer casing.





Anodization

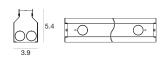
Anodization is carried out in electrochemically controlled conditions, and creates a layer of oxide on the surface of the aluminum. This has excellent levels of adherence, compactness, hardness, and corrosion resistance.

Drive-over capability

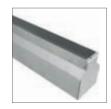
The housings of the Archiline_F and FL versions have tempered glass, 0.47-inch ceramic powder coating, and will support a weight of up to five tonnes.

Archiline_A / _I | Outer casing for luminaires with trim, for floor-mounted recessed installation





Anod. Bk. 14in x Archiline_A / _I	E98671
Anod. Bk. 21.5 in x Archiline_A / _I	E98672
Anod. Bk. 40.8 in x Archiline_A / _I	E98673
Anod. Bk. 60.1 in x Archiline_A / _I	E99760
-	





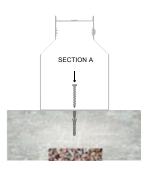


Galvanization

The housings of the Archiline_A and I versions are galvanized for improved corrosion resistance and durability.

Drive-over capability

The flange of the Archiline_A is integrated into the extrusion, forming a more durable single unit that can support a weight of up to 1.5 tons.





Linear lights inter-lux.com 532