exterior linear contents

Archiline

Archiline_F
Length
13/20/40"
12 W/ft
136 lm/W*

Archiline_F Anti-glare
Length
13/20/39"
12 W/ft
140 lm/W*

Archiline_FL
Length
13/20/39"
4 W/ft
138 lm/W*

Archiline_A
Length
15/22/41/61"
12 W/ft
122 lm/W*

Archiline_A Anti-glare
Length
15/22/41"
12 W/ft
140 lm/W*

Archiline_I
Length
15/22/42"
12 W/ft
136 lm/W*

Archiline_I Anti-glare
Length
15/22/42"
12 W/ft
140 lm/W*

Archiline_W
Length
13/24/36/48/60"
12 W/ft
126 lm/W*

Archiline_W Anti-glare
Length
13/24/36/48"
12 W/ft
140 lm/W*

Archiline_W RGBW
Length
13/24/36/48"
12 W/ft

Paseo

Paseo_L
Length
20/45/57"
6 W/ft
109 lm/W*

Paseo_L Anti-glare
Length
20/45"
6 W/ft
109 lm/W*

Paseo_L RGBW
Length
20/45/57"
6 W/ft

Paseo_X
Length
23/45"
7 W/ft
131 lm/W*

Paseo_X RGBW
Length
23/45"
8 W/ft

Xenia

Xenia_W
Length
14/25/37/48/60"
7 W/ft
121 lm/W*

Xenia_W Pro
Length
14/25/37/48/60"
8 W/ft
112 lm/W*

Xenia_A
Length
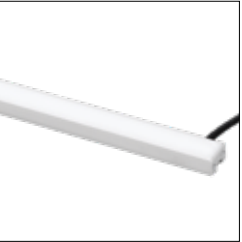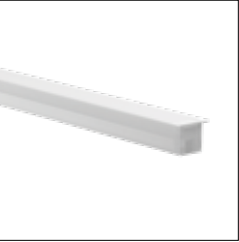14/24/36/48/60"
7 W/ft
123 lm/W*

Xenia_A Pro
Length
14/24/36/48/60"
8 W/ft
129 lm/W*

Intake

Intake_L
Length
13/24"
6 W/ft
112 lm/W*

IntakePro
Length
13"
15 W/ft
60 lm/W*

Dirigo

Dirigo
Length
40"
14 W/ft
100 lm/W**

Ice-Cut66

Ice-Cut66
Length
21/41/60"
6 W/ft
73 lm/W*

Ice-Cut66_F
Length
21/41/60"
6 W/ft
73 lm/W**
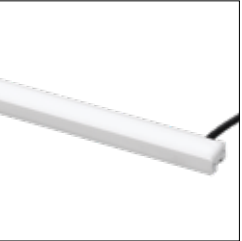
Thin66

Thin66
Length
22/42/61/81"
3.6 W/ft
73 lm/W**

Thin66 RGBW
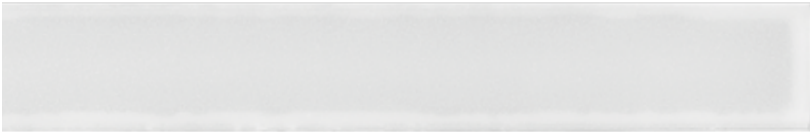Length
22/42/61/81"
3.6 W/ft

*Source lumens shown for 3500K **Source lumens shown for 3000K

Archiline

Archiline_F

Archiline_FI

Archiline_A

Archiline_I

Archiline_W

Archiline_W Pro

ARCHILINE_F trimless with extra-clear 0.5-inch tempered glass and black screenprinted optical compartment, with or without darklight +RGBW. Designed for wall lighting, and can be placed in continuous lines.

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 lines.

ARCHILINE_A 6060 aluminum alloy flange with extra-clear 0.5-inch tempered glass and black-screenprinted optical compartment, with or without darklight +RGBW. Designed for wall lighting.

ARCHILINE_I AISI 316L stainless steel flange with extra-clear 0.5-inch tempered glass and black-screenprinted optical compartment, with or without darklight +RGBW. Designed for wall lighting.

ARCHILINE_W The surface mount and wall mount is made from 6060 aluminum extrusion with 10-micron anodized protective finish. The adjustable brackets are made from graduated stainless steel. Features maximum glare control and multiple optics

ARCHILINE_W Pro The Pro version features the same light glare control in high output white and RGBW for illuminating wall heights up to 160 feet.

Parliament Building | Muscat, Oman

Archiline range

	Archiline_F 12.6 - 39.4 in 13/20/40 W	Archiline_F Anti-glare 12.6 - 39.4 in 12/20/40 W	Archiline_FL 12.6 - 39.4 in 3.5/6/12 W	Archiline_A 14.6 - 41.4 in 13/20/40/59 W	Archiline_A Anti-glare 14.6 - 41.4 in 12/20/40 W	Archiline_I 14.8/22.2/41.5 in 13/20/40 W	Archiline_I Anti-glare 14.8 - 41.9 in 14.8/22.2/41.5 W
powerLED	2700K 3000K 3500K 4000K RGBW	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K RGBW	2700K 3000K 3500K 4000K RGBW	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K RGBW	2700K 3000K 3500K 4000K
Optics	Narrow S. Spot Medium Fl. Flood Elliptic Asymmetric	Spot Medium Fl. Flood Elliptic	General	Narrow S. Spot Medium Fl. Flood Elliptic Asymmetric	Spot Medium Fl. Flood Elliptic	Narrow S. Spot Medium Fl. Flood Elliptic Asymmetric	Spot Medium Fl. Flood Elliptic
Driver	120/277V On/Off	120/277V On/Off	120/277V On/Off	120/277V On/Off	120/277V On/Off	120/277V On/Off	120/277V On/Off

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.
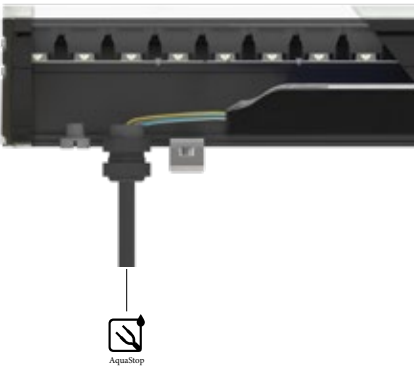
The caps are diecast.

IP67

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.

The perfect mix

Combined-optic RGBW technology makes color mixing better and more uniform. This takes place within the optics, using treated lenses optimized for maximum efficiency and high-performance RGBW LEDs. One diode combines pure warm or natural white and red, green and blue, mixing the colors better than traditional systems and creating an infinite variety of shades, as well as obtaining pure mwhite without the influence of the RGB. The optical compartment is screenprinted in black, with darklight screening giving perfect control over glare, sectioning the beam to eliminate the direct outward component and lighting only the wall.
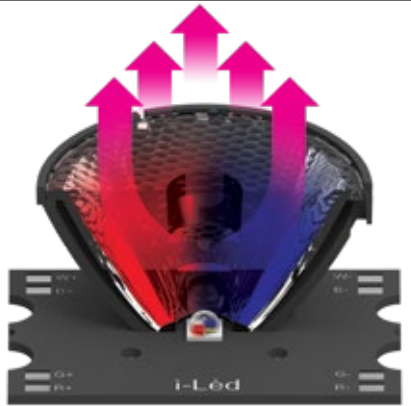
Archiline_W range

	Archiline_W 12.6 - 48 in 13/24/37.5/ 48.5 W	Archiline_W Anti-glare 12.6 - 48 in 12/24/36/48.5 W	Archiline_W RGBW 12.6 - 48 in 13/26/40/53 W	Archiline Pro_W 14 in 31.8 W	Archiline Pro_W RGBW 14 - 40 in 25.5/38/76.3 W
powerLED	3000K 3500K 4000K	3000K 3500K 4000K	RGBW+W RGBW+N	2700K 3000K 3500K 4000K	RGBW+W RGBW+N
Optics	Narrow Spot Spot Medium Flood Flood Elliptic Asymmetric	Spot Medium Flood Flood Elliptic	Spot Medium Flood Flood Elliptic Asymmetric	Spot Flood Elliptic Narrow Spot	Spot Medium Flood Flood Elliptic Narrow Spot
Driver	120/277V On/Off	120/277V On/Off	120/277V + DMX	120/277V On/Off	120/277V + DMX

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.

ARCHILINE standard

ARCHILINE darklight

25 LUX 100 LUX 250 LUX 300 LUX 500 LUX
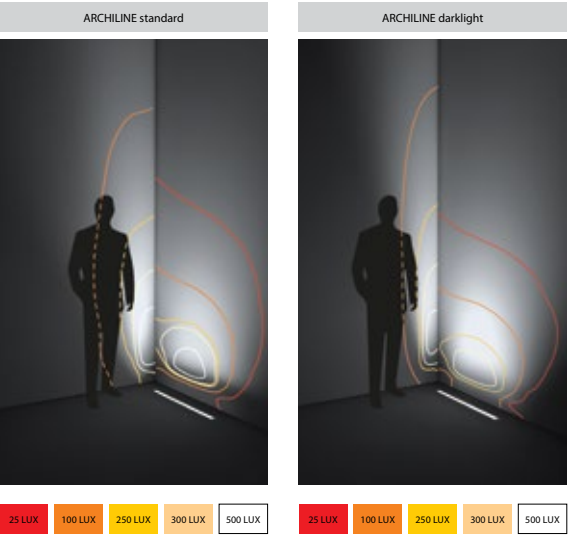
College Place d'Armes | Yverdon-les-Bains, Switzerland

Paseo

Paseo_L General

Paseo_L Anti-glare

Paseo_L RGBW

Paseo_X

Paseo_RGBW

Paseo is a highly functional and versatile range of lights. Paseo_L, with a topLED source and antiglare and RGBW versions, is designed for architectural illumination. It has a range of optics, from flood to asymmetric and diffuse. Paseo_X has a powerLED source for high-output illumination, and and is available with flood, medium flood, asymmetric, elliptic and diffuse optics and a wide selection of control options in the standard and RGBW versions.

IP67

Agemar | Athens, Greece

Paseo range

	Paseo_L 20.2 - 57.2 in 6/13/19 W	Paseo_L Anti-glare 20.2 - 57.2 in 6/13/19 W	Paseo_L RGBW 20.2 - 57.2 in 6/13/19 W	Paseo_X 20.2 - 57.2 in 7.5/15 W	Paseo_X RGBW 20.2 - 57.2 in 7.5/15 W
topLED	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K	RGBW	-	-
powerLED	-	-	-	2700K 3000K 3500K 4000K	RGBW+W
Optics	Medium Flood Asymmetric General	Medium Flood Asymmetric	General	Narrow Spot Spot MediumFlood Flood Elliptic Asymmetric General	Elliptic
Remote Driver	24V	24V	24V + DMX	-	-
Integral Driver	120V On/Off	120V On/Off	-	120V On/Off 120V + 0-10V	120V + DMX

Minimal size
The new Paseo models are even thinner and more versatile, with heights of 0.9 to 1.5 inch that adapt easily to any design need. Their very small size is combined with simple, minimalist aesthetics.

0.9 in

Real sizes

The Paseo range comes with a wide choice of optics, lengths, color temperatures, and controls. These include 0-10V, and RGBW DMX and RGB pixel for dynamic lighting management and spectacular architectural illumination. The housings and numerous accessories mean Paseo can be recessed or fitted to a wall, ceiling or floor.
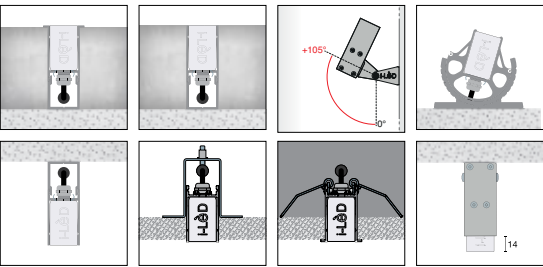
Maximum protection
An electrostatic discharge occurs when there's a transfer of charges between two bodies that are close or in contact with each other. This often damages electronics and LED modules. Paseo fixtures with integral drivers come with an up to 4KV electrostatic discharge (ESD) protection.

Ultrasonic-welded caps offer perfect mechanical resistance and light continuity

Thermoplastic PUR cables with IP67 4 pin or 5-pin M12 quick-connectors

Steel spring clips allow you to easily install the Paseo profile into the outer casing

TCS® valve, to avoid the formation of humidity in the profile
4KV electrostatic discharge (ESD) protection.

Xenia

The new Xenia family comprises a very wide range of linear lights, with numerous configurations for every lighting need. They provide a high-performance solution for lighting professionals, offering reliable safety technology including OVP, ESD, TCS® and AquaStop®. There is also a wide choice of topLED and powerLED outputs, and optics. The range is available in warm white, natural white, and RGBW versions.

IP66

Xenia_W

Xenia_W

Xenia_W Pro

Via Broletto, ESA engineering | Milan, Italy

Xenia range

	Xenia_W 14.4 - 60.2 in 6.5/13/20/26/33 W	Xenia_W Pro 20.2 - 57.2 in 8/15/23/32/37 W	Xenia_A 14.1 - 59.8 in 6.5/13/20/26/33 W	Xenia_AL 14.1 - 59.8 in 2/3.5/5.5/7/9 W	Xenia_A Pro 14.1 - 59.8 in 8/15/23/32/37 W
topLED	2700K 3000K 3500K 4000K RGBW+W RGBW+N	-	2700K 3000K 3500K 4000K RGBW+W RGBW+N	2700K 3000K 3500K 4000K	-
powerLED	2700K 3000K 3500K 4000K	2700K 3000K 3500K 4000K RGBW(3K) RGBW(4K)	-	-	2700K 3000K 3500K 4000K RGBW(3K) RGBW(4K)
Optics	Narrow Flood Flood Wide Flood Asymmetric General	Narrow Spot Narrow Flood Flood Wide Flood Elliptic Asymmetric	Narrow Flood Flood Wide Flood Asymmetric	General	Narrow Spot Narrow Flood Flood Wide Flood Elliptic Asymmetric
Remote Driver	24V	-	24V 24V + DMX (RGBW)	24V	-
Integral Driver	120V On/Off	120V On/Off 120V + DMX (RGBW)	120V + DMX (RGBW)		120V On/Off 120V + DMX (RGBW)

High-quality construction
Xenia is made from very high-quality materials and components. Because of the ways in which they are used, these lights must be durable and able to maintain their performance in temperatures ranging from a glacial -20°C to a sultry +60°C. They are also highly corrosion resistant, thanks to their use of 6060 aluminum alloy and 10-micron anodization.

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 protect their circuits from moisture.

POWER SUPPLY

OVP

TCS system

RGBW
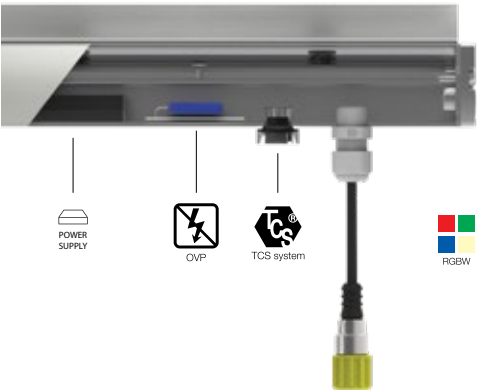
Wall-mounted versions
- Multiple fixing sizes for made-to measure grazing installations
- Graduated body rotation
- Anti-glare shield
- Five sizes, from 14.2 to 59.1 inch
- Optics: Flood, Narrow Flood , Wide Flood, Asymmetric, General
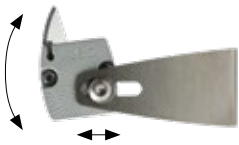
Recessed versions
- Extra-thin housing: frame only 0.1 inch □
- Housing has no end caps, so multiple lights can be positioned in series to create continuous lines.
- The end cap can then be placed at the end of the run and adapted to the housing so that the whole of the body is enclosed.
- Five sizes, from 14.2 to 59.1 inch
- Optics: Flood, Narrow Flood, Wide Flood, Asymmetric, General

Intake

The Intake linear path marker is available with two optics, diffuse and asymmetric. The first highlights obstacles and illuminates specific areas, while the second brings out the depth of the walkable area or lighted object, and is perfect for footpaths, parking areas, and low walls.

IP66

Intake_L

IntakePRO

range

	TopLED	Optics	Remote Driver	Integral Driver
Intake_L 13.1 -24.4 in / 6/12 W	3000K 4000K	General Asymmetric	24V	120V On/Off
IntakePro 13.2 in / 15 W	3000K 4000K	Asymmetric	24V	-

Dirigo

The Dirigo series is a new lighting concept for outdoor spaces. Available as single elements or modules to create continuous lines, it is a ground profile designed to illuminate walkways and other foot traffic areas, and be placed along paths and walls to mark out routes. It can be safely walked on, and its distinctive and award-winning design features a hidden light source that creates controlled, ground-hugging and glare-free illumination.

316L Stainless steel or aluminum construction with black, gray or cor-ten like finish standard.
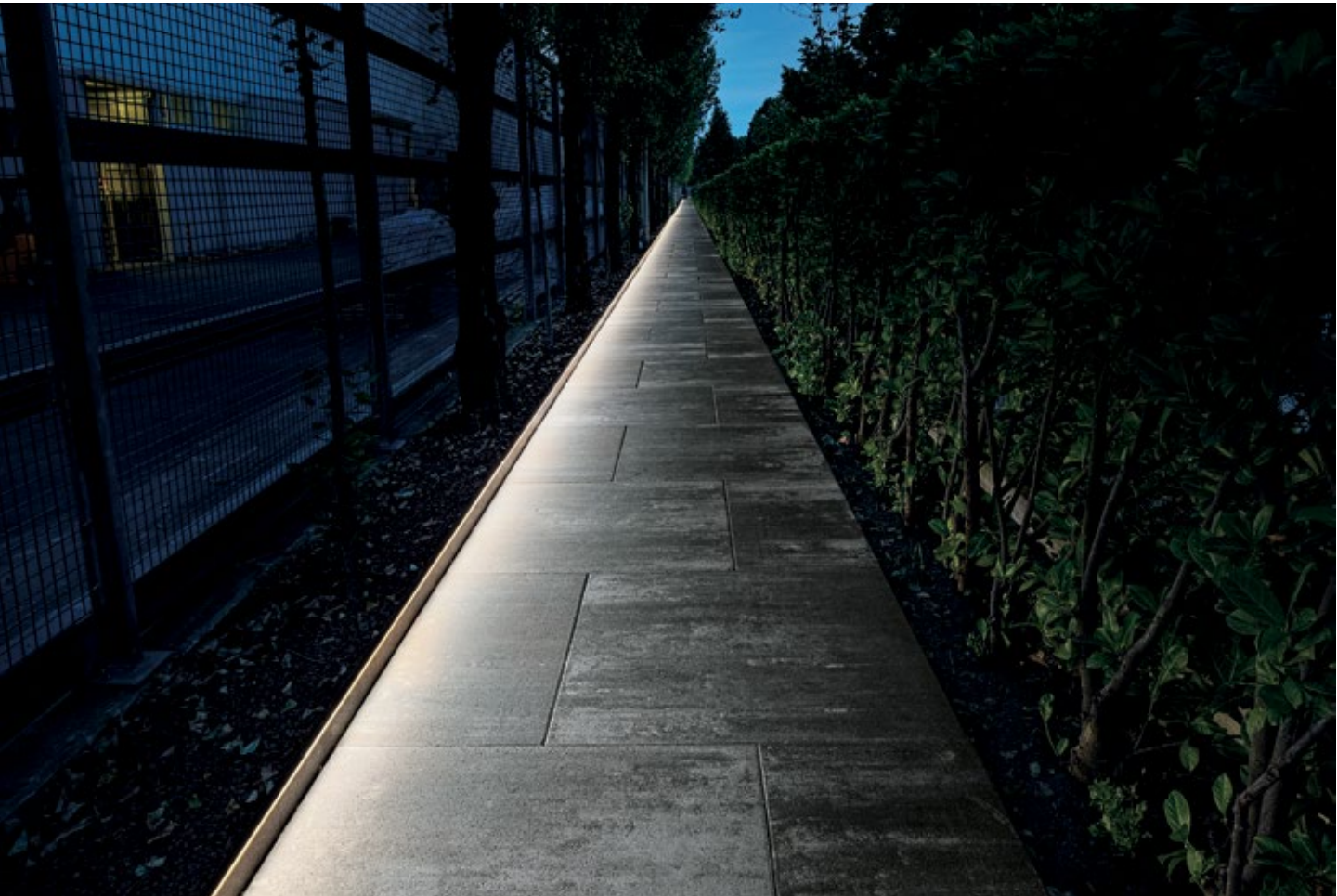
IP66

Dirigo_FL1 Steel (40" Standalone)

Dirigo_FL2 Aluminum (40" Standalone)

Dirigo_M1 Steel (For continuous runs)

Dirigo_M2 Aluminum (For continuous runs)

range

	StripLED	Optics	Remote Driver	Integral Driver
Dirigo_FL1 Steel 40 in / 14.4 W	3000K/4000K	General	24V	-
Dirigo_FL2 Aluminum 40 in / 14.4 W	3000K/4000K	General	24V	-

Ice-Cut66

Extremely slender at only 0.4 inch □, lightweight, and easy to install in any space, Ice-Cut66 can be used to create segmented light scenes or continuous lines, thanks to the cables exiting at the bottom of the light. This smart solution produces perfectly distributed intensity along the length of the light.

IP66

range

	TopLED	Optics	Remote Driver	Integral Driver
Ice-Cut66 20.9 - 60.3 in / 6/12/18 W	2700K 3000K 4000K	General	24V	-
Ice-Cut66_F 20.9 - 60.3 in / 6/12/18 W	2700K 3000K 4000K	General	24V	-

Thin66

Thin66 emphasizes the features of a building with its modern, minimalist profile. It can be installed on a wall or ceiling using the brackets or clips included. Equipped with IP66 quick cabling connectors, it is available with a dual cable (IN/OUT) with lateral output to create continuous line without disconnection between the bars. Also available in RGBW version.

IP66

range

	TopLED	Optics	Remote Driver	Integral Driver
Thin66 22.1 - 81.1 in / 6/12/18/24 W	2700K 3000K 4000K	General	24V	-
Thin66 RGBW 22.1 - 81.1 in / 6/12/18/24 W	RGBW(3K)	General	24V + DMX	-