

# exterior linear



# exterior linear contents





Archiline\_F Length 13/20/39" 12 W/ft 136 lm/W\*



Archiline\_I Length 15/22/42" 12 W/ft 136 lm/W\*



Archiline Pro\_W Length 14/20.3/40" 26W/ft 113 lm/W\*



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



Archiline\_I Anti-glare Length 15/22/42" 12 W/ft 140 lm/W\*





Archiline Pro\_I Length 23/49.2" 26W/ft 113 lm/W\*



Archiline\_A Length 15/22/41/61" 12 W/ft 122 lm/W\*



Archiline\_W Length 13/24/36/48/60" 12 W/ft 126 lm/W\*



Archiline\_A Anti-glare Length 15/22/41" 12 W/ft 140 lm/W\*



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

Archiline\_W

Refer to specific product pages for RGBW options \*Source lumens shown for 3000K

Xenia

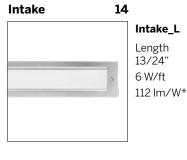


Xenia\_W Length 14/25/37/48/60" 7 W/ft 121 lm/W\*

10



Paseo\_L Length 20/45/57" 6 W/ft 109 lm/W\*





Xenia\_W Pro Length 14/25/37/48/60" 8 W/ft 112 lm/W\*



Paseo\_L Anti-glare Length 20/45" 6 W/ft 109 lm/W\*



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



Xenia\_A Length 14/24/36/48/60" 7 W/ft 123 lm/W\*



Paseo\_X Length 23/45" 7 W/ft 131 lm/W\*



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

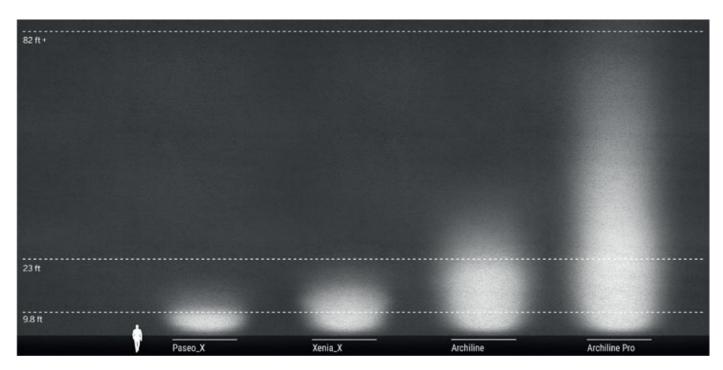


Xenia\_A Pro Length 14/24/36/48/60" 8 W/ft 129 lm/W\*



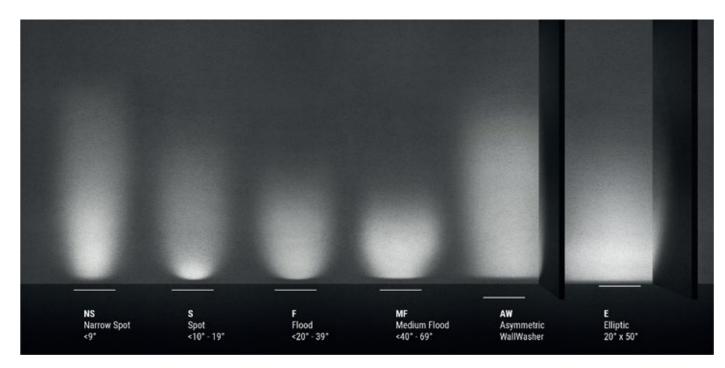
Ice-Cut66\_F Length 21/41/60" 6 W/ft 73 lm/W\*

# **exterior linear** range



### Performance for every need

Each family of lights includes different outputs to meet the largest possible range of requirements. Paseo, Xenia, Archiline and Archiline PRO offer a particularly wide selection.



#### **Optical range**

The Linear Lights series offers specific products for every context, and lighting solutions that vary depending on the optics you choose. There are spots, narrow spots for small or very small angles, various floods, and diffuse and wall washer lights. The Elliptic 20°x50° gives an oval grazing wash for tall narrow walls, and Asymmetric provides a directional beam that washes the wall evenly.

Fire brigade museum | Riga, Latvia

# **Archiline**

### Archiline\_F



#### Archiline\_FL



#### Archiline\_A



### Archiline\_I



### Archiline\_I Pro



### 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.

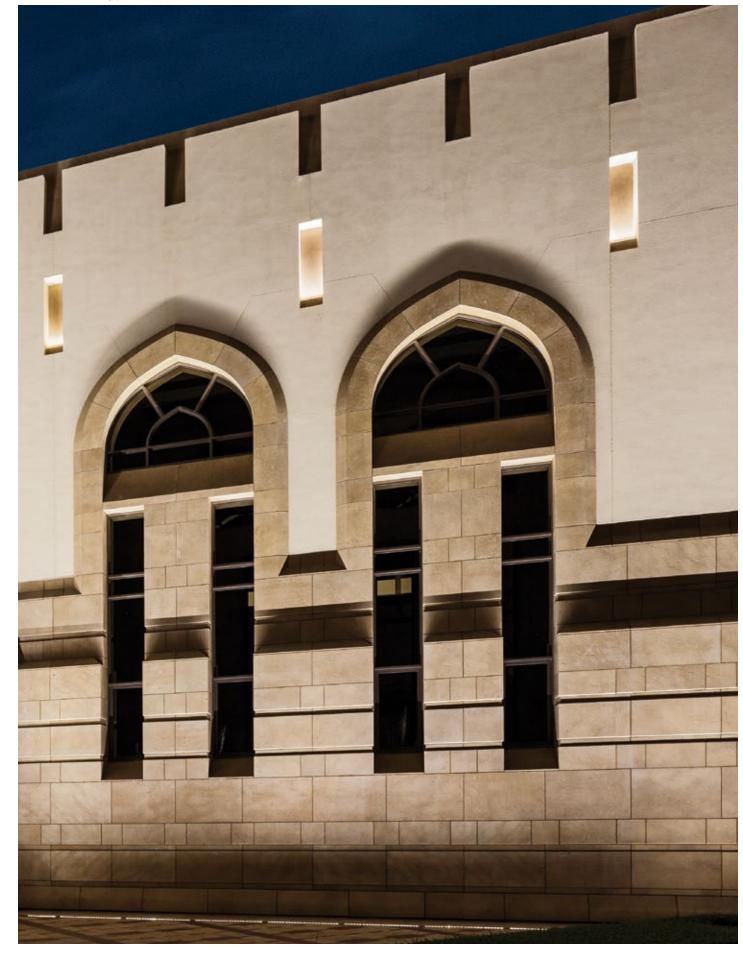
**ARCHILINE\_I** AISI 316L stainless steel flange with extra-clear 0.5-inch tempered glass and black-screenprinted optical compartment, with or without darklight +RGBW. Designed for wall lighting.

**ARCHILINE\_I Pro** recessed with stainless steel frame (AISI 316L) comes with Dark Light glare control system incorporated and allows for an unprecedented 160' illumination of facades. PRO is available also in RGBW with a Quad-Chip LED that blends colors seamlessly while pushing light up to new limit for such fixtures.

**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** Wall mounted comes with Dark Light glare control system incorporated and allows for an unprecedented 160' illumination of facades. PRO is available also in RGBW with a Quad-Chip LED that blends colors seamlessly while pushing light up to new limit for such fixtures.

Parliament Building | Muscat, Oman



# **Archiline Recessed** range

	<b>Archiline_F</b> 12.6 - 39.4 in 13/20/40 W	Archiline_F Anti-glare 12.6 - 39.4 in 12/20/40 W	<b>Archiline_FL</b> 12.6 - 39.4 in 3.5/6/12 W	<b>Archiline_A</b> 14.6 - 41.4 in 13/20/40/59 W	Archiline_A Anti-glare 14.6 - 41.4 in 12/20/40 W	<b>Archiline_I</b> 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	<b>Archiline Pro_I</b> 23/49.2 in 37/80.5W
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	2700K 3000K 4000K
Optics	Narrow S. Spot Medium FI. Flood Elliptic Asymmetric	Spot Medium FI. Flood Elliptic	General	Narrow S. Spot Medium FI. Flood Elliptic Asymmetric	Spot Medium FI. Flood Elliptic	Narrow S. Spot Medium FI. Flood Elliptic Asymmetric	Spot Medium Fl. Flood Elliptic	Narrow Sp. Spot Flood Elliptic
Driver	120/277V 0-10V	120/277V 0-10V	120/277V 0-10V	120/277V 0-10V	120/277V 0-10V	120/277V 0-10V	120/277V 0-10V	120/277V 0-10V

# **Archiline Recessed RGBW** range

	<b>Archiline_F RGBW</b> 12.6 - 39.4 in 13/22/44 W	<b>Archiline_FL RGBW</b> 12.6 - 39.4 in 8.5/14/24 W	<b>Archiline_A RGBW</b> 14.6 - 41.4 in 13/22/44 W	<b>Archiline_I RGBW</b> 14.8/22.2/41.5 in 113/22/44 W	<b>Archiline Pro_I RGBW</b> 23/49.2 in 46/84 W
powerLED	RGBW-Q (4000K) RGBW-V (3000K)	RGBW-Q (4000K) RGBW-V (3000K)	RGBW-Q (4000K) RGBW-V (3000K)	RGBW-Q (4000K) RGBW-V (3000K)	RGBW-Q (4000K) RGBW-V (3000K)
Optics	Spot Medium Fl. Flood Elliptic Asymmetric	General	Spot Medium Fl. Flood Elliptic Asymmetric	Spot Medium FI. Flood Elliptic Asymmetric	Narrow Sp. Spot Medium Fl. Flood Elliptic
Driver	120/277V + DMX	120/277V + DMX	120/277V + DMX	120/277V + DMX	120/277V + DMX

### **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

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 Wall** range

	<b>Archiline_W</b> 12.6 - 48 in 13/24/37.5/ 48.5 W	<b>Archiline_W Anti-glare</b> 12.6 - 48 in 12/24/36/48.5 W	<b>Archiline_W</b> <b>RGBW</b> 12.6 - 48 in 13/26/40/53 W	<b>Archiline Pro_W</b> 14/20.3/40 in 32/46/80W	Archiline Pro_W RGBW 14/20.3/40 in 25/37/74W
powerLED	3000K 3500K 4000K	3000K 3500K 4000K	RGBW+W RGBW+N	2700K 3000K 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 Wide Flood Elliptic
Driver	120/277V 0-10V	120/277V 0-10V	120/277V + DMX	120/277V 0-10V	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.





| 100 LUX | 250 LUX | 300 LUX | 500 LUX | 25 LUX | 100 LUX | 250 LUX | 300 LUX | 500 LUX

College Place d'Armes | Yverdon-les-Bains, Switzerland

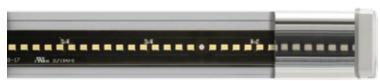


inter-lux.com/linealight Linea Light | Exterior Linear

# Xenia

The 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 Top LED



Xenia\_W Power LED



Xenia\_W PRO Power LED

### Via Broletto, ESA engineering | Milan, Italy



# Xenia range

	<b>Xenia_W</b> 14.4 - 60.2 in 6.5/13/20/26/33 W	<b>Xenia_W Pro</b> 20.2 - 57.2 in 8/15/23/32/37 W	<b>Xenia_A</b> 14.1 - 59.8 in 6.5/13/20/26/33 W	<b>Xenia_AL</b> 14.1 - 59.8 in 2/3.5/5.5/7/9 W	<b>Xenia_A Pro</b> 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 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.



### **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

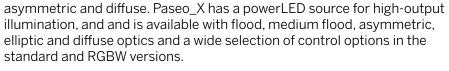




10 Linea Light | Exterior Linear inter-lux.com/linealight

# Paseo





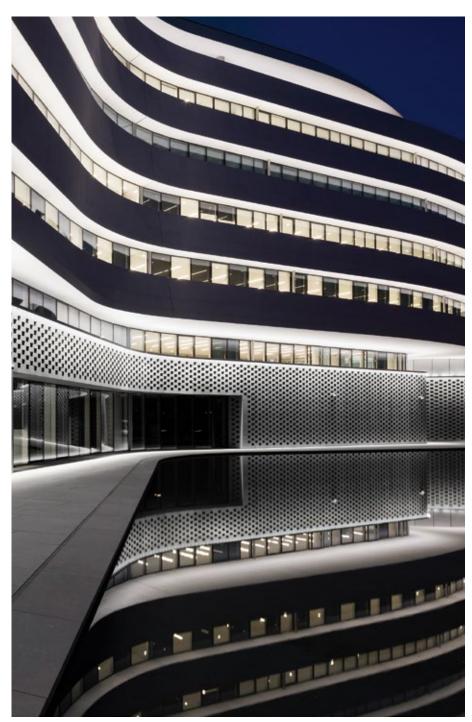












Paseo is a highly functional and versatile range of lights. Paseo\_L, with a topLED source and antiglare and RGBW versions, is designed for architectural illumination. It has a range of optics, from flood to

Agemar | Athens, Greece

# Paseo range

	<b>Paseo_L</b> 20.2 - 57.2 in 6/13/19 W	<b>Paseo_L Anti-glare</b> 20.2 - 57.2 in 6/13/19 W	<b>Paseo_L RGBW</b> 20.2 - 57.2 in 6/13/19 W	<b>Paseo_X</b> 20.2 - 57.2 in 7.5/15 W	<b>Paseo_X RGBW</b> 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.

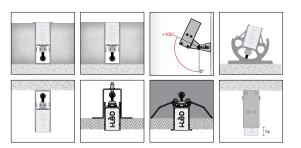
0.9 in

Real sizes

13



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.



# Intake

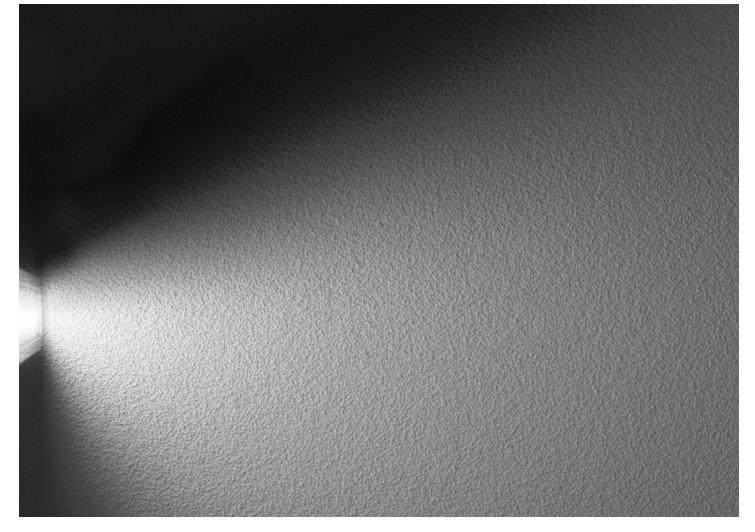
The Intake linear path marker is available with two optics, diffuse and asymmetric. The first highlights obstacles and illuminates specific areas, while the second brings out the depth of the walkable area or lighted object, and is perfect for footpaths, parking areas, and low walls.



IP66

# 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



# 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
<b>Dirigo_FL1 Steel</b> 40 in / 14.4 W	3000K/4000K	General	24V	-
<b>Dirigo_FL2 Aluminum</b> 40 in / 14.4 W	3000K/4000K	General	24V	-



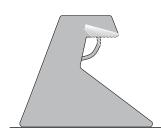
Linea Light | Exterior Linear inter-lux.com/linealight



# Dirigo

## **Grazing light**

The internal Led source gradient was studied for the best lighting distribution, along the pathways.





### Range

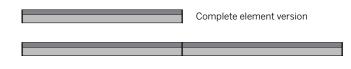
Dirigo is available as single module or prepared for continuous line installation.

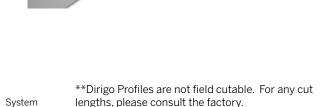
Single module (L. 39.4 inch)

Sealed and complete source profile, end caps.

Continuous LED installation modules

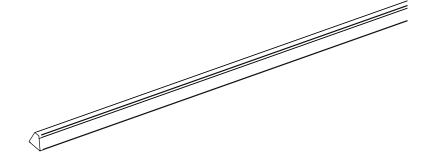
Continuous LED strips up to 14 feet. Feeds from either end allow for 28 feet of continuous strips. Minimal light interuption when joining multiple units greater than 28 feet. Mechanical connection between profiles. Remote Driver 24VDC.





## Robust design

The opposing level structure of Dirigo's single profile makes this appliance particularly sturdy and resistant. The absence of raw edges makes it ideal for public and private outdoor applications. Dirigo can be walked on and is extremely safe for users.



Linea Light | Exterior Linear inter-lux.com/linealight

# **Ice-Cut66**

Extremely slender at only 0.4 inch  $\square$ , 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
<b>Ice-Cut66</b> 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	-



