# archiline



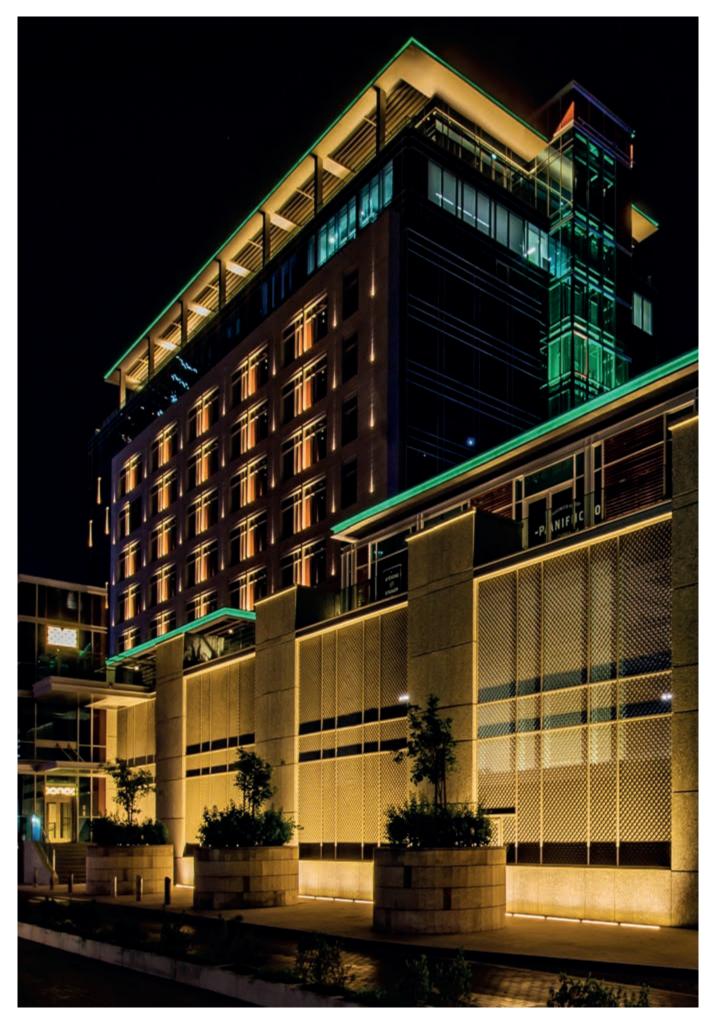
Archiline is a linear outdoor light offering a high level of luminosity and flexibility. This extremely wide and competitive range is the result of many years' research. Each item is precision engineered using top-quality materials, and each Archiline family offers a range of outputs, with dedicated narrow, wide, eliptical and asymmetric wallwasher beams and optical compartments designed to ensure a uniquely pure beam, easy to plug connectors for simpler installation, various dimming protocols, a choice of monochrome warm and natural white or RGBW, with the colors being mixed in the optic.

## **Recessed model materials**

Anodized 6060 aluminum alloy or AISI 316L stainless steel flange Extra-clear tempered glass or white ceramic varnished tempered glass diffuser

#### Wall/ceiling model materials

Anodized 6060 aluminum alloy or AISI 316L stainless steel body Extra-clear tempered glass diffuser



# archiline\_W range

Archiline\_W



Archiline\_W Pro



	_w	_W Anti-glaring	_W RGBW
12.6 in	13W	12W	13W
14 in	-	-	-
20.3 in	-	-	-
24.4 in	24W	24W	26W
36.2 in	37.5W	36W	40W
39.4 in	-	-	-
18 in	48.5W	48.5W	53W
inish			
oowerLED	3000K 3500K 4000K	3000K 3500K 4000K	RGBW+W RGBW+N
Optics	Narrow Spot Spot Medium Flood Flood Elliptical Asymmetric	Spot Medium Flood Flood Elliptical	Spot Medium Flood Flood Elliptical Asymmetric
Driver	120/277VAC On/Off, 0-10V	120/277VAC On/Off, 0-10V	120/277VAC DMX

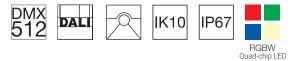
#### A wide range of applications

Archiline\_W is a linear element for installation on the wall itself. It combines the functions of a spot with the shape and size of an outdoor bar.

The body is made from 10-micron- Anodized 6060 extruded aluminum alloy.

Archiline\_W has an adjustable graduated stainless steel bracket that fixes to a wall or ceiling, and the distance from the wall is also adjustable.





#### Perfect mixing



#### 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 white 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.

#### State-of-the-art engineering: Archiline\_W PRO

The PRO version is the star of the Archiline range, made entirely from dedicated components, including the powerLED diode sources and extremely high-performance integrated drivers. Archiline\_W PRO has an efficiency of 100 lm/W, developing a luminous flux of over 3400 lumens per foot! It is therefore strongly recommended for very high walls, thanks partly to its optics covered with 0.2-inch extra-clear glass, black screenprinted edges and high-efficiency elliptical, narrow or flood beam. The 6-degree-optic version will project a beam to a height of 164 feet! Available in an ON/ OFF or RGBW version with DMX dimmer protocol. In this model, the power tension and DMX signal both pass through the connector.



# Archiline\_W | Linear profiles | 120-277V | powerLED | Wet location IP67 | Integral Driver | 11.5W/ft

4 -h 13W



4.8 12.6
1.8
3.1
3.2 - 3.7
4.8
24.4
1.8
3.1
3.2 - 3.7
4.8
36.2
1.8
3.1
3.1 2.5 3.2 - 3.7
$3.1   2.5 \\ 3.2 - 3.7 \\ \hline 4.8 \\ 4.$
3.1 2.5 3.2 - 3.7
$3.1   2.5 \\ 3.2 - 3.7$ $4.8 \\ 4.8 $
$3.1   2.5 \\ 3.2 - 3.7$ $4.8 \\ 4.8 $
3.1 2.5 3.2 - 3.7
$3.1   2.5 \\ 3.2 - 3.7 \\ \hline 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 3.9 \\ 3.$
$3.1   2.5 \\ 3.2 - 3.7 \\ \hline 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 3.9 \\ 3.$
$3.1   2.5 \\ 3.2 - 3.7 \\ \hline 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 3.9 \\ 3.9 \\ 3.9 \\ 3.9 \\ 3.9 \\ 3.9 \\ 1.8 \\ 3.1   2.5 \\ 3.2 - 3.7 \\ \hline 4.8 \\ $
$3.1   2.5 \\ 3.2 - 3.7 \\ \hline 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 3.9 \\ 3.$
$3.1   2.5 \\ 3.2 - 3.7 \\ \hline 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 59.8 \\ \hline 4.8 \\ 4.8 \\ 59.8 \\ \hline 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\ 6 \\$
$3.1   2.5 \\ 3.2 - 3.7 \\ \hline 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 4.8 \\ 3.9 \\ 3.$

	2700K	1686 lm	М	Narrow Spot	0
Anod. Al. 0-10V <b>E83549</b>	3000K	1686 lm	W	Spot	1
6 LEDs	3500K	1686 lm	Т	Medium Flood	3
	4000K	1806 lm	Ν	Flood	6
				Elliptical	2
				Asymmetric	2
24W					
Anod. Al. On/Off <b>E92114</b>	2700K	3093 lm	М	Narrow Spot	0
Anod. Al. 0-10V <b>E83550</b>	3000K	3093 lm	W	Spot	1
11 LEDs	3500K	3093 lm	Т	Medium Flood	3
Accessories	4000K	3307 lm	Ν	Flood	6
				Elliptical	2
				Asymmetric	2
<b>E98675</b> Anti-glare flaps					
38W					
Anod. Al. On/Off <b>E92118</b>	2700K	4780 lm	М	Narrow Spot	(
Anod. Al. 0-10V <b>E83551</b>	3000K	4780 lm	W	Spot	1
17 LEDs	3500K	4780 lm	Т	Medium Flood	3
Accessories	4000K	5111 lm	Ν	Flood	6
				Elliptical	2
P.				Asymmetric	2
<b>E98676</b> Anti-glare flaps					
49W					
Anod. Al. On/Off <b>E92120</b>	2700K	6185 lm	М	Narrow Spot	0
Anod. Al. 0-10V <b>E83552</b>	3000K	6185 lm	W	Spot	1
22 LEDs	3500K	6185 lm	Т	Medium Flood	3
Accessories	4000K	6614 lm	Ν	Flood	6
				Elliptical	
					-
				Asymmetric	
E98677 Anti-glare flaps				Asymmetric	
Anti-glare flaps 59W					2
Anti-glare flaps 59W Anod. Al. On/Off <b>E81513</b>		7437 lm	M	Narrow Spot	2
Anti-glare flaps 59W Anod. AL On/Off E81513 Anod. AL 0-10V E83553	3000K	7437 lm	W	Narrow Spot	2
Anti-glare flaps 59W Anod. Al. On/Off <b>E81513</b>	3000K 3500K	7437 lm 7437 lm	W T	Narrow Spot Spot Medium Flood	2
Anti-glare flaps 59W Anod. AL On/Off E81513 Anod. AL 0-10V E83553	3000K 3500K	7437 lm	W	Narrow Spot Spot Medium Flood Flood	2 0 1 3 6
Anti-glare flaps 59W Anod. Al. On/Off E81513 Anod. Al. 0-10V E83553 28 LEDs	3000K 3500K	7437 lm 7437 lm	W T	Narrow Spot Spot Medium Flood Flood Elliptical	2 0 1 3 6 2
Anti-glare flaps 59W Anod. Al. On/Off E81513 Anod. Al. 0-10V E83553 28 LEDs	3000K 3500K	7437 lm 7437 lm	W T	Narrow Spot Spot Medium Flood Flood	2 0 1 3 6 2
Anti-glare flaps 59W Anod. Al. On/Off E81513 Anod. Al. 0-10V E83553 28 LEDs	3000K 3500K	7437 lm 7437 lm	W T	Narrow Spot Spot Medium Flood Flood Elliptical	2 2 0 1 3 6 2 2
Anti-glare flaps 59W Anod. AL. On/Off E81513 Anod. AL. O-10V E83553 28 LEDs Accessories E99748 Anti-glare flaps Cables On/Off	3000K 3500K 4000K	7437 lm 7437 lm	W T	Narrow Spot Spot Medium Flood Flood Elliptical	2 0 1 3 6 2
Anti-glare flaps 59W Anod. AL. On/Off E81513 Anod. AL. O-10V E83553 28 LEDs Accessories E99748 Anti-glare flaps Cables On/Off E99057 E98147 E9	3000K 3500K 4000K	7437 lm 7437 lm	W T	Narrow Spot Spot Medium Flood Flood Elliptical	2 0 1 3 6 2
Anti-glare flaps 59W Anod. AL. On/Off E81513 Anod. AL. O-10V E83553 28 LEDs Accessories E99748 Anti-glare flaps Cables On/Off E99057 E98147 E9 78.7 in power 196.9 in 393	3000K 3500K 4000K	7437 lm 7437 lm	W T	Narrow Spot Spot Medium Flood Flood Elliptical	2 0 1 3 6 2
Anti-glare flaps 59W Anod. AL On/Off E81513 Anod. AL O-10V E83553 28 LEDs Accessories E99748 Anti-glare flaps Cables On/Off E99057 E98147 E9 78.7 in power 196.9 in 39: supply cable extension ext	3000K 3500K 4000K 8146 3.7 in	7437 lm 7437 lm	W T	Narrow Spot Spot Medium Flood Flood Elliptical	2 0 1 3 6 2
Anti-glare flaps 59W Anod. AL On/Off E81513 Anod. AL 0-10V E83553 28 LEDs Accessories E99748 Anti-glare flaps Cables On/Off E99057 E98147 E9 78.7 in power 196.9 in 39: supply cable extension ext F 3 pin M+ Cables O-10V	3000K 3500K 4000K 8146 3.7 in ension F 3 pin	7437 lm 7437 lm 7951 lm	W T	Narrow Spot Spot Medium Flood Flood Elliptical	2 0 1 3 6 2
Anti-glare flaps 59W Anod. AL On/Off E81513 Anod. AL O-10V E83553 28 LEDs Accessories E99748 Anti-glare flaps Cables On/Off E99057 E98147 E9 78.7 in power 196.9 in 39: supply cable extension ext F 3 pin M+F 3 pin M+	3000K 3500K 4000K 18146 3.7 in ension	7437 lm 7437 lm	W T N	Narrow Spot Spot Medium Flood Flood Elliptical Asymmetric	22000



# Archiline\_W Anti-glare | Linear profiles | 120-277V | powerLED | Wet location IP67 | Integral Driver | 11.5W/ft



$ \begin{array}{c c}                                    $
3.9     1.8       3.1     2.5       3.2 - 3.7
3.1 2.5 3.2 - 3.7 4.8 24.4
3.2 - 3.7
4.8
1.8
3.1
3.2 - 3.7
4.8
3.9
1.8 3.1
3.2 - 3.7
4.8 4.8 48
3.9 3.9 1.8

3.1 2.5 3.2 - 3.7

Anod. Al. 0n/0ff	E92038	2700K	1686 lm	М	Spot
Anod. Al. 0-10V	E83554	3000K	1686 lm	W	Medium Flood
11 LEDs		3500K	1686 lm	Т	Flood
		4000K	1806 lm	N	Elliptical
24W					
Anod. Al. 0n/0ff	E92040	2700K	3093 lm	м	Spot
Anod. Al. 0-10V	E83555	3000K	3093 lm	W	Medium Flood
22 LEDs		3500K	3093 lm	Т	Flood
Accessories		4000K	3307 lm	N	Elliptical
E98675 Anti-glare flaps					
36W					
Anod. Al. On/Off	E92042	2700K	4780 lm	М	Spot
Anod. Al. 0-10V	E83556	3000K		W	Medium Flood
33 LEDs	200000	3500K		Т	Flood
Accessories		4000K	5111 lm	Ν	Elliptical
E98676 Anti-glare flaps					
49W					
Anod. Al. On/Off	E92044	2700K	6870 lm	М	Spot
Anod. Al. 0-10V	E83557	3000K	6870 lm	W	Medium Flood
44 LEDs		3500K	6870 lm	Т	Flood
Accessories		4000K	7346 lm	Ν	Elliptical
N.					
<b>E98677</b> Anti-glare flaps					

Cables On/(	Off	
E99057	E98147	E98146
78.7 in power supply cable F 3 pin	196.9 in extension M+F 3 pin	393.7 in extension M+F 3 pin

# Cables O-10V

E99826         E99822         E99823           39.4 in power         196.9 in power         39.4 in exten supply cable         39.4 in exten supply cable           0-10V dimming         + 0-10V dimming         + 0-10V dimming           F5 pin         F5 pin         M+F 5 pin	er cable for power cable for power
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Spot

Flood

Elliptical

Asymmetric

Medium Flood

15

30

60

25

27

Q\_\_\_

V

RGBW natural white

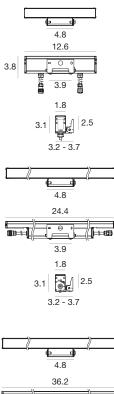
RGBW warm white

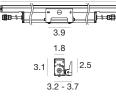
# Archiline\_W RGBW DMX | Linear profiles | 120-277V | powerLED | Wet location IP67 | Integral Driver | 11.5W/ft

13W

Steel **E92070** 







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48 

1.8 3.1 2.5 3.2 - 3.7

<u>é</u>

4.8

3.9

26W				
Steel <b>E92072</b>	RGBW natural white	Q	Spot	15
	RGBW warm white	V	Medium Flood	30
			Flood	60
Accessories			Elliptical	25
			Asymmetric	27
E98675 Anti-glare flaps				
40W Steel <b>E92074</b>	RGBW natural white	Q	Spot	15
L92074	RGBW warm white	v	Medium Flood	30
		•	Flood	60
Accessories			Elliptical	25
			Asymmetric	27
98676				
Anti-glare flaps				
53W	RGBW natural white	Q	Spot	15
53W	RGBW natural white RGBW warm white	Q V	Medium Flood	30
Anti-glare flaps 53W Steel <b>E92078</b>				
53W			Medium Flood	30

### Cables power+DMX

E98660	E98661	E98662	E98663	E98986
39.4 in feel cable all in one power + DMX M+F 6 pin shield	196.9 in feel 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 120Ω terminator







# Flap

The flap fixt e is made up of two directional flaps and it has been designed to shape light when the luminaire is used as a spotlight. Please note that light emission is not reduced, but shaped only. This accessory is made of black Anodized aluminum.

