

Archiline Frameless



General: Archiline is a family of high-output, low glare linear LED in-grade and wall fixtures suitable to illuminate outdoor architectural elements such as facades, columns, landscape, and pathway lighting. The PRO version reaches up to 150', making it perfect for tall buildings and towers. Available in Frameless (Drive-Over), Aluminum or Stainless-Steel frame, with a broad range of optics, from Narrow Spot to Asymmetric Wall Washer and Elliptic. Its unique Dark Light (anti-glare) system provides a must-see quiet illumination, while losing almost no output.

Fixture Body: Corrosion resistant 6060 Aluminum, Anodized (15 µm), Black finish

Trim: Frameless, ideal for continuous runs. Extra clear glass - Tempered

Mounting/Housing: Anodized Black (15 µm) Aluminum 6060 housing (required for in ground installations).

Drive-over: Up to 11,023 lbs.

Dimensions/Weight: 12.6" (3.31 lbs) – 20.1" (6.17 lbs) – 39.4" (10.6 lbs)

Driver: Integral 120-277V 1% (logarithmic curve) 0-10V dimming, or Non-Dim.

Wattages: 14.5W (12.6") – 22W (20.1") – 44W (39.4")

Cable: Fixture comes with 0.66' of cable (Power cable required, ordered separately).

Safety features: Built-in Aquastop® (Anti-wicking) and TCS® (Over tension and electrical discharge protection) systems.

IP rating: IP67 for temporary flooding up to 3.28' depth for up to a maximum of 30 mins.

IK rating: IK 10

ETL Certification: ETL, wet location

Optics: Fixed or Adjustable. Available in Narrow Spot – Spot – Flood – Wide Flood – Elliptic, Asymmetric Wall Washer. Most Fixed variants are also available with Dark Light (Anti-glare) system.

Color temperatures: 2700K – 3000K – 3500K – 4000K.

CRI: 80+

Lumen Maintenance: L70 projections tested at Tj 65° C and Ta 25°.

Warranty: 5-year Limited Warranty on fixtures. 1-year Limited Warranty on Remote Drivers.



Fixed
12.6" (14.5W)
20.1" (22W)
39.4" (44W)



Darklight
12.6" (14.5W)
20.1" (22W)
39.4" (44W)

Delivered Lumens (Fixed + Adjustable)*	12.6"	20.1"	39.4"
Narrow Spot	1038	1545	2977
Spot	1048	1572	3185
Flood	974	1557	3067
Wide Flood	1085	1630	3363
Elliptic/Grazer	1009	1587	3176
Asymm/Wall Washer	1174	1779	3634

*Values shown for 3000K

Delivered Lumens (Fixed Dark Light)*	12.6"	20.1"	39.4"
Spot	783	1295	2578
Flood	702	1214	2509
Wide Flood	845	1439	2603
Elliptical	807	1421	2777

*Values shown for 3000K

Ordering Information

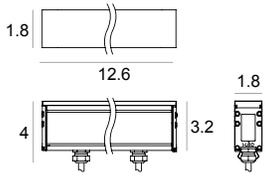
AR	RF				ID					
Product	Mounting/Frame	Type	Length	Wattage	Operation	Color Temp	Optic	+	Housing (Required) ²	Cables ²
AR = Archiline	RF = Recessed Frameless	F = Fixed FDL = Fixed DarkLight A = Adjustable	12 = 12.6"	15 = 14.5W	ID = Integral (0-10V dim)	27 = 2700K 30 = 3000K 35 = 3500K 40 = 4000K	NSP = Narrow Spot ¹ SP = Spot FL = Flood WFL = Wide Flood EL = Elliptic/Grazer WW = Wall Washer ¹		E98724 (12)	E99826
			20 = 20.1"	22 = 22W					E98725 (20)	E99822
			39 = 39.4"	44 = 44W					E98726 (39)	E99823 E99824 E99825

¹ Not available for FDL

² See page 2



12.6" 14.5W ID



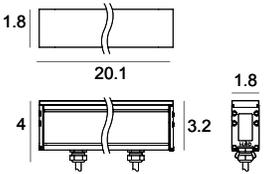
HOUSING

E98724

Outer Housing
12.68" L x 2.95" W x 5.51" H



20.1" 22W ID



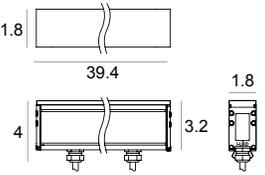
HOUSING

E98725

Outer Housing
20.20" L x 2.95" W x 5.51" H



39.4" 44W ID



HOUSING

E98726

Outer Housing
39.49" L x 2.95" W x 5.51" H



Cables 0-10V

E99826

39.4" power supply cable
+0-10V dimming
F 5 pin

E99822

196.9" power supply cable
+0-10V dimming
F 5 pin

E99823

39.4" extension cable for power
+0-10V dimming
M+F 5 pin

E99824

196.9" extension cable for power
+0-10V dimming
M+F 5 pin

E99825

393.7" extension cable for power
+0-10V dimming
M+F 5 pin