Archiline Aluminum Frame RGBW











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 (20 µm), Aluminum finish

Trim: 6060 Anodized Aluminum. Extra clear glass - Tempered

Mounting/Housing: Galvanized Steel (required for in ground installations).

Drive-over: Walk-Over only.

Dimensions/Weight: 14.6" (3.31 lbs) – 22.1" (6.17 lbs) – 41.4" (10.6 lbs)

Driver: Integral, 120-277V + DMX interface.

RGBW Color Mixing: 14.6" (3x4 LEDs) / 22.1" (5x4 LEDs) / 41.4" (10x4 LEDs)

Wattages: 14.5W (14.6") – 24.5W (22.1") – 49W (41.4")

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. Available in Spot – Flood – Wide Flood – Elliptic, Asymmetric Wall Washer. Color temperatures: RGBW with 3000K Warm White – RGBW with 4000K Neutral White.

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.

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14.6" (14.5W) 22.1" (24.5W) 41.4" (49W)

Nominal Lumens RGB/RGBW	14.6"	22.1"	41.4"		
Red	177	295	590		
Green	291	475	950		
Blue	105	175	350		
White 3K/4K	462 / 495	770 / 825	1540 / 1650		

Ordering Information										
AR	RAF	F			IDMX					
Product	Mounting/ Frame	Туре	Length	Wattage	Operation	Color Temp	Optic	+	Housing (Required) ¹	Cables ¹
AR = Archiline	RAF = Recessed Aluminum Frame	F = Fixed	15 = 14.6"	15 = 14.5W	IDMX = Integral w/DMX interface	R3 = RGBW (3K R4 = RGBW (4K)	SP = Spot		E98671 (15) E98672 (22)	E98660 E98661
			22 = 22.1"	25 = 24.5W		IV4 – IVUDW (4IV)	WFL = Wide Flood		E98673 (41)	E98662 E98663 E98986
			41 = 41.4"	49 = 49W			EL = Elliptic/Grazer WW = Wall Washer			

1 See page 2

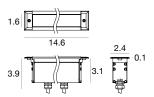




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14.6" 14.5W IDMX

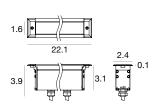


HOUSING

E98671 Outer Housing



22.1" 22.1W IDMX

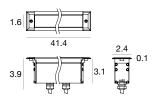


HOUSING

E98672 Outer Housing



41.4" 49W IDMX



HOUSING

E98673 Outer Housing



Cables power+DMX

E98660

39.4" feed cable all in one power + DMX F 6 pin to bare leads

E98661

196.9" feed cable all in one power + DMX F 6 pin to bare leads

E98662

39.4" extension all in one power + DMX M+F 6 pin

E98663

196.9" extension all in one power + DMX M+F 6 pin

E98986

DMX 1200 terminator



