



ALLORA II —>
ARCHITECTURAL LUMINAIRES



ATLANTIC Solutions
By Atlantic Industrial

Allora II Series

Architectural Luminaires



Post Top
Round and
Soft Square
Forms

AIAFR31Q



AIAFR32Q



AIAFS32Q



AIAFS31Q

LUMEN OUTPUT (4K CCT)	
Housing-Wattage	Lumen Range
Allora II - 37W	4600-5500
Allora II - 65W	8000-9700
Allora II - 100W	11900-14900
Allora II - 140W	16400-21800

NOTE: Variance based on mounting configuration and optical distribution



Pole Mount **Full Cutoff**

L70
25°C

327,000 Hours



Specifications:

Housing: Die cast copper-free aluminum, no recycled content, automated silicone gaskets

Listing: CSA UL1598 Wet Location, IP66

Hardware: Nickel-Plated Stainless Steel hardware

Wattage: LED 37w-140w

LED Arrays: 100% pure aluminum circuit boards with conformal coating

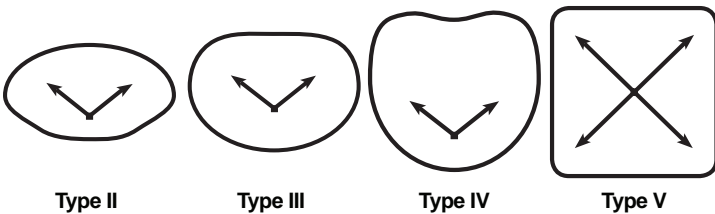
Optics: IES Roadway Types I, II, III, IV and V

Driver: 120-277V, 50/60Hz or 347-480V, 50/60Hz; less than 20% THD and PF>0.90. Standard internal surge protection 6kV. 0-10V Dimming

Controls: Photocells, 3, 5 and 7-pin twist lock photocell receptacles, internal microwave motion sensors

IES ROADWAY **DISTRIBUTIONS**

3K, 4K, 5K CCT



Complementary Wall, Wall Sconce, & Bollard



AIAFR20Q
17w, 2150 Lumens



AIAFS20Q
17w, 2150 Lumens



AIAFRWS20Q
17w, 2150 Lumens



AIAFSWS20Q
17w, 2150 Lumens



AIAFRB20Q
17w, 2100 Lumens



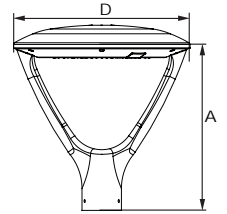
AIAFSB20Q
17w, 2100 Lumens

ALLORA II SERIES ORDERING GUIDE



Dimensions

Diameter (D)	18" (457mm)
Height (A)	18 1/4" (479mm)



Order Information Example:

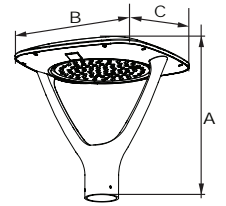
AIAFR32QF1X140U5KCBSP

Model	Optics	Wattage	Driver	CCT	Lens	Color	Options
AIAFR31Q=LED Allora II Single Arm Open Round Post Top AIAFR32Q=LED Allora II Dual Arm Open Round Post Top	A=Type I B=Type II C=Type III D=Type IV F=Type V	1X37=37w 1X65=65w 1X100=100w 1X140=140w	U=120-277V H=347-480V	3K=3000K* 4K=4000K 5K=5000K *37 and 65w Only	C=Clear UV-Stabilized Polycarbonate Array Lens L=SoftLED LumaLens Opal UV-Stabilized Polycarbonate Array Drop Lens* *Type V Models Only	B=Black C=Custom (Consult Factory)	General Note Below - See Spec Pages for Options Ordering Logic



Dimensions

Height (A)	18 1/4" (479mm)
Length (B)	18" (457mm)
Width (C)	18" (457mm)



Order Information Example:

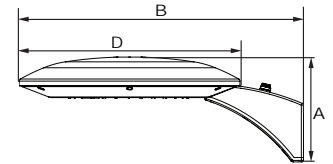
AIAFS32QF1X140U5KCBSP

Model	Optics	Wattage	Driver	CCT	Lens	Color	Options
AIAFS31Q= LED Allora II Single Arm Open Square Post Top AIAFS32Q=LED Allora II Dual Arm Open Square Post Top	A=Type I B=Type II C=Type III D=Type IV F=Type V	1X37=37w 1X65=65w 1X100=100w 1X140=140w	U=120-277V H=347-480V	3K=3000K* 4K=4000K 5K=5000K *37 and 65w Only	C=Clear UV-Stabilized Polycarbonate Array Lens L=SoftLED LumaLens Opal UV-Stabilized Polycarbonate Array Drop Lens* *Type V Models Only	B=Black C=Custom (Consult Factory)	General Note Below - See Spec Pages for Options Ordering Logic



Dimensions

Diameter (D)	18" (457mm)
Height (A)	8 1/2" (217mm)
Length (B)	23 1/4" (589mm)



Order Information Example:

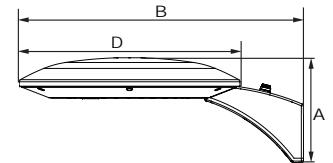
AIAFR30QF1X140U5KCBSP

Model	Optics	Wattage	Driver	CCT	Lens	Color	Mounting	Options
AIAFR30Q=LED Allora II Round Pole/Wall Mount	A=Type I B=Type II C=Type III D=Type IV F=Type V	1X37=37w 1X65=65w 1X100=100w 1X140=140w	U=120-277V H=347-480V	3K=3000K* 4K=4000K 5K=5000K *37 and 65w Only	C=Clear UV-Stabilized Polycarbonate Array Lens L=SoftLED LumaLens Opal UV-Stabilized Polycarbonate Array Drop Lens* *Type V Models Only	Z=Bronze B=Black C=Custom (Consult Factory)	(Leave Blank)= Pole/Wall Arm MA=Mounting Arm Adaptor	General Note Below - See Spec Pages for Options Ordering Logic



Dimensions

Diameter (D)	18" (457mm)
Height (A)	8 1/2" (217mm)
Length (B)	23 1/4" (589mm)



Order Information Example:

AIAFS30QF1X140U5KCBSP

Model	Optics	Wattage	Driver	CCT	Lens	Color	Mounting	Options
AIAFS30Q=LED Allora II Square Pole/Wall Mount	A=Type I B=Type II C=Type III D=Type IV F=Type V	1X37=37w 1X65=65w 1X100=100w 1X140=140w	U=120-277V H=347-480V	3K=3000K* 4K=4000K 5K=5000K *37 and 65w Only	C=Clear UV-Stabilized Polycarbonate Array Lens L=SoftLED LumaLens Opal UV-Stabilized Polycarbonate Array Drop Lens* *Type V Models Only	Z=Bronze B=Black C=Custom (Consult Factory)	(Leave Blank)= Pole/Wall Arm MA=Mounting Arm Adaptor	General Note Below - See Spec Pages for Options Ordering Logic

NOTE: Options include photocell controls, sensor controls, photocell receptacles, fusing, surge suppression, and battery backup (select models).



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