



## EasyLED Aeroform Round Canopy

### Mounting Options:



#### VAF30 with Easy-Hang Bracket (NM)

Stamped Steel 2-Piece Bracket Allows One-Person Installation. Mounts Directly to Standard 4" Electrical Box

#### VAF30 with Adjustable Trunnion Mount (T)

Stamped Steel Height Adjustable Trunnion, Powdercoat Finish, Includes Hardware

#### VAF30 with Pendant Mount (PA) Includes

Top and Bottom Covers, Brackets, and 3/4" Diameter, 15" Long Downrod, Powdercoat Finish, Includes Hardware.

### Accessories & Replacement Parts:



AF30T\*

PK3415\*

P17117

\*Shown Mounted

#### Replacement Parts (Order Separately, Field Installed)

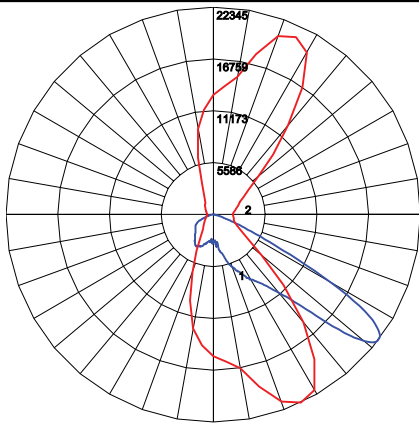
AF30T\* Height Adjustable Trunnion, Stamped Heavy Duty Steel, Powdercoat Finish

PK3415\* Pendant Mount Kit Includes Top & Bottom Cover, Brackets, 3/4" Dia X 15" L Downrod, and Hardware. Powdercoat Finish

P17117 Internal Microwave Sensor with Dimming for Mounting Heights of 8 to 40". 120-277VAC, 50/60Hz

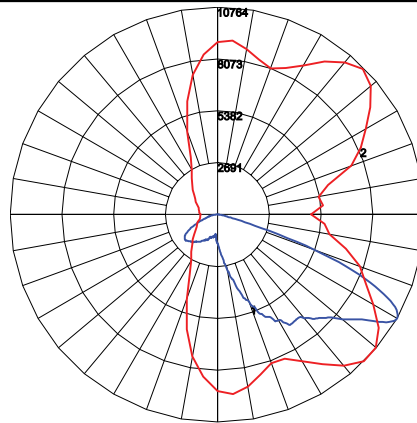
\*Specify Color: Z=Bronze, W=White, C=Custom (Consult Factory)

### Photometric Data



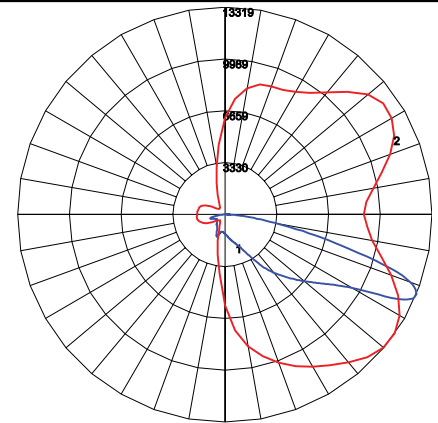
Maximum Candela = 22345.167 Located At Horizontal Angle = 295, Vertical Angle = 53  
# 1 - Vertical Plane Through Horizontal Angles (295 - 115) (Through Max. Cd.)  
# 2 - Horizontal Cone Through Vertical Angle (53) (Through Max. Cd.)

VAF30B140U4KC -Clear Lens



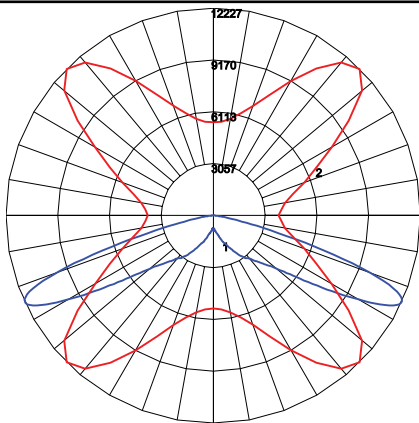
Maximum Candela = 10764.204 Located At Horizontal Angle = 315, Vertical Angle = 60  
# 1 - Vertical Plane Through Horizontal Angles (315 - 135) (Through Max. Cd.)  
# 2 - Horizontal Cone Through Vertical Angle (60) (Through Max. Cd.)

VAF30C140U4KC -Clear Lens



Maximum Candela = 13318.941 Located At Horizontal Angle = 325, Vertical Angle = 67.5  
# 1 - Vertical Plane Through Horizontal Angles (325 - 145) (Through Max. Cd.)  
# 2 - Horizontal Cone Through Vertical Angle (67.5) (Through Max. Cd.)

VAF30D140U4KC -Clear Lens



Maximum Candela = 12226.935 Located At Horizontal Angle = 45, Vertical Angle = 65.5  
# 1 - Vertical Plane Through Horizontal Angles (45 - 225) (Through Max. Cd.)  
# 2 - Horizontal Cone Through Vertical Angle (65.5) (Through Max. Cd.)

VAF30F140U4KC -Clear Lens

**Photometric Performance**

LED Board Watts	Drive Current (mA)	Input Watts	Optics	4000 CCT 70 CRI				
				Lumens	LPW	B	U	G
EasyLED 37w	525	42	Type II Clear	5,469	130	1	0	1
			Type III Clear	5,491	131	2	0	2
			Type IV Clear	5,010	119	1	0	2
			Type V Clear	5,495	131	3	0	1
EasyLED 65w		74	Type II Clear	9,608	130	2	0	2
			Type III Clear	9,646	130	3	0	3
			Type IV Clear	8,803	119	2	0	3
EasyLED 100w		114	Type V Clear	9,653	130	3	0	2
			Type II Clear	14,782	130	2	0	2
			Type III Clear	14,842	130	3	0	3
			Type IV Clear	13,543	119	3	0	3
EasyLED 140w		159	Type V Clear	14,851	130	4	0	2
	Type II Clear		20,694	130	3	0	3	
	Type III Clear		20,777	131	3	0	3	
	Type IV Clear		18,959	119	3	0	4	
Type V Clear	20,791	131	4	0	2			

**Projected Lumen Maintenance**

Data shown for 5000 CCT TM-21-11	Input Watts	Compare to MH					Calculated L70@ 25°C
		Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs		
L70 Lumen Maintenance @ 25°C / 77°F	74	1.00	0.98	0.97	0.94	473,000	
L70 Lumen Maintenance @ 25°C / 77°F	114	1.00	0.98	0.96	0.92	393,000	
L70 Lumen Maintenance @ 25°C / 77°F	159	1.00	0.98	0.95	0.91	327,000	
TM-21-11	Input Watts	Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated L70@ 50°C	
L70 Lumen Maintenance @ 50°C / 122°F	74	1.00	0.97	0.93	0.87	226,000	
L70 Lumen Maintenance @ 50°C / 122°F	114	1.00	0.96	0.92	0.83	180,000	
L70 Lumen Maintenance @ 50°C / 122°F	159	1.00	0.94	0.89	0.78	134,000	
TM-21-11	Input Watts	Initial	25,000 Hrs	50,000 Hrs	100,000 Hrs	Calculated L80@ 40°C	
L80 Lumen Maintenance @ 40°C / 104°F	74	1.00	0.98	0.97	0.93	290,000	
L80 Lumen Maintenance @ 40°C / 104°F	114	1.00	0.98	0.95	0.91	219,000	
L80 Lumen Maintenance @ 40°C / 104°F	159	1.00	0.96	0.93	0.86	141,000	

**NOTES:**

1. Projected per IESNA TM-21-11. Data references the extrapolated performance projections for the 525mA base model in a 25°C ambient, based on 10,000 hours of LED testing per IESNA LM-80-08.
2. Compare to MH box indicates suggested Light Loss Factor (LLF) to be used when comparing to Metal Halide (MH) systems.