

AQUARIUS-L



eFFINION
DECASITE
AQUARIUS-L

KEY BENEFITS:

Die-cast aluminum housing with modular design, corrosion resistant
 High uniformity LED optics constructed of durable polycarbonate
 Over 20 optical lenses available
 120-277VAC and 347-480VAC
 Optional emergency power supply
 UL/CUL/LM79/CB/CE/RoHS/IK08/SAA certifications
 Outdoor IP67 rated
 Available in Grey, Black, Bronze or White
 10 year limited warranty



ADVANTAGES:



10 Year Warranty

No hassle returns and warranty for 10 years.



Slim Design

Non intrusive thin body with no extra weight, or wasted space.



Smart Lenses

Get perfect light output control, with lenses that shape light, not cut it.



Flexible Mount

Mounting options to get you where you need to be.



Quality Componentry

Fully tested and approved internal components.

SPECS:

Power	450-900W
Input	120-277 VAC / 220-240 VAC / 347-480 VAC
PF	>0.95
THD	<20%
L70	>200,000H
Operating Temp.	-40°F ~ +122°F
Efficacy	120-160 lm/W
ANSI CCT	3000K / 4000K / 5000K / 5700K
Min. CRI	70 / 80 / 85

IP Rating	IP67
SPD	Optional
Certifications	UL / CUL / LM79 / CB / CE / RoHS / IK08 / SAA
DALI	Optional
1-10V	Optional
Photocell	N/A
Smart Control	N/A
Optic (IESNA)	Type I / Type II / Type III / Type IV / Type V
Color Options	Grey / Black / Bronze / White



AQUARIUS-L

eFFINION

DECASITE

AQUARIUS-L

MULTI BAND (6):	Model No.	System Power	Voltage	Drive Current	Luminous Flux		Efficacy(lm/W)
					3000K	4000K/5000K	

AQSE450-L	485W	120-277VAC	700mA	52380lm	58200lm	120
AQSF450-L	485W	347-480VAC	700mA	52380lm	58200lm	120

MULTI BAND (8):	Model No.	System Power	Voltage	Drive Current	Luminous Flux		Efficacy(lm/W)
-----------------	-----------	--------------	---------	---------------	---------------	--	----------------

AQSE600-L	645W	120-277VAC	700mA	69660lm	77400lm	120
AQSF600-L	645W	347-480VAC	700mA	69660lm	77400lm	120

MULTI BAND (10):	Model No.	System Power	Voltage	Drive Current	Luminous Flux		Efficacy(lm/W)
------------------	-----------	--------------	---------	---------------	---------------	--	----------------

AQSE750-L	802W	120-277VAC	700mA	86616lm	96240lm	120
AQSF750-L	802W	347-480VAC	700mA	86616lm	96240lm	120

MULTI BAND (12):	Model No.	System Power	Voltage	Drive Current	Luminous Flux		Efficacy(lm/W)
------------------	-----------	--------------	---------	---------------	---------------	--	----------------

AQSE900-L	964W	120-277VAC	700mA	104112lm	115680lm	120
AQSF900-L	964W	347-480VAC	700mA	104112lm	115680lm	120

ORDER CODE:

EX: AQSE450-L-T3M-30K-GY-00-01

Model	Optic	Color Temp	Finish	Control	Accessory
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
AQSE450-L	T1S-SHORT	30K-3000K	GY-GREY	00-NONE	00-NONE
AQSE600-L	T2M-MEDIUM	40K-4000K	BK-BLACK	01-PHOTOCELL	01-SEPERATE DRIVER MODULE
AQSE750-L	T3M-MEDIUM	50K-5000K	BZ-BRONZE	02-MOTION SENSOR	02-3/5/7-PIN NEMA RECEPTACLE + SHORTING CAP/PHOTOCELL
AQSE900-L	T3L-LONG	57K-5700K	WH-WHITE	03-PHOTOCELL + MOTION SENSOR	
AQSF450-L	T4S-SHORT			04-DALI	
AQSF600-L	T4M-MEDIUM			05- 1-10V DIMMING	
AQSF750-L	T5U-10° ANGLE				
AQSF900-L	T5V-25° ANGLE				
	T5W-40° ANGLE				
	T5S-60° ANGLE				
	T5M-90° ANGLE				
	T5L-120° ANGLE				
	T5X-150° ANGLE				
	T5D-DIFFUSER				

REV: 170710

