SYLVANIA Luminaires

Dusk to Dawn



Product Features

- Traditional, compact, lightweight design
- Easy to install
- Energy savings up to 79%
- Included NEMA photosensor included for additional energy savings
- Applications: general area lighting, yards, docks, barns, service roads, security lighting

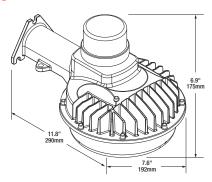
Wattage Comparison Chart

Dusk to Dawn Traditional Source	Traditional System Wattage
70W HPS	91
100W HPS	120

rraditional fraditional System		Energy
Wattage	Wattage	Savings
91	40	56%
120	40	67%
130	40	69%
170	40	76%
188	40	79%
	91 120 130 170	Wattage Wattage 91 40 120 40 130 40 170 40



Dimensions



Specifications

Weight: 2.8 lbs (1.3 kg)

Construction: Cast aluminum alloy housing with UV stabilized powder coat paint finish and UV stabilized polycarbonate lens. The standard color is grey.

LED System: LED system with a life rating of $\geq 135,000$ hours at L₇₀ @25°C. Luminaire efficacy up to 115 LPW.

Electrical: Offered in 40 Watts, the luminaire is designed to operate through the 120-277 Vac voltage. The LED driver has a 4kV surge suppression and is a constant current device, meeting UL1310 and UL48 Class 1 with built-in over temperature protection. The power factor is ≥90% and THD is ≤20%.

Color Characteristics: CRI>80; CCT of 4000K or 5000K.

Optics: Type V distribution with diffuse UV stabilized polycarbonate lens.

Installation: Wall or pole mounted; additional mounting arm extension available.

Operating Temperature: -40°F to +104°F (-40°C to +40°C).

Listings: cETLus listed to UL1598 standards and for wet locations.

Warranty: Standard 5-year luminaire warranty (LEDLUM001).

Note: Specifications subject to change without notice. IES files available online.







Ordering Guide

Item Number:

AREADTD	1A	/	040	UNV	8	XX	1	NC	1	GR
Product	Generation		Wattage	Voltage	CRI	Color Temp (CCT)		Distribution		Color/Finish
Name	1A		040 = 40 Watts	UNV = 120-277V	8 ≥80	40 = 4000K		NC = Non-Cutoff		GR = Grey
AREADTD						50 = 5000K				



Ordering Information

Item	Ordering	Power	Input			Color Temp	Total Fixture		
Number	Abbreviation	(W)	Voltage	Dimming	CRI	(CCT)	Lumens	LPW*	
60110	AREADTD1A/040UNV840/NC/GR	40	120-277V	0-10V	>80	4000K	4600	115	
60111	AREADTD1A/040UNV850/NC/GR	40	120-277V	0-10V	>80	5000K	4600	115	

^{*}LPW per LM79 report

Accessories and Replacement Parts

Item Number	Ordering Abbreviation	Item Description
60127	AREADTD1A/ARM/24	Mounting Arm

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