



The Lusso Collection powered by ARRAY from Visionaire Lighting can elegantly compliment the daytime architecture of your space, while providing nighttime illumination that is up to task and equally as elegant. The collection consists of a wall sconce, bollard, single or twin arm post top and a beautiful pole mount. Available in two housings sizes and lumen packages up to 55,000 lumens thanks to our performance ARRAY LED platform. Scale and design creativity has no limits for any application.

Lusso Large Arm Mount



Key Features

- Cast aluminum housing
- IP65 Housing and LED optical assembly
- 1000 W Replacement
- 10 Specification Grade low glare optics
- 25,000 – 55,000 lumen packages
- 202-408 wattage range
- 120-277 Universal Drivers, 347 & 480 voltage drivers
- 10KV Surge Protector
- 90% Power Factor
- 10 Year Electrical Warranty
- PangeaLink compatible
- Quick Mount Cleat
- Mounts to round or square pole
- 3, 5 and 7 Photocell receptacles
- 0-10V Dimming driver
- Title 24 Compliant Motion Sensor

LUSSO ARRAY L-AM LED Specifications



Project Name:

Catalog Number:

Type:

Contemporary design meets the new generation of LED Array green technology in this stunning luminaire, the **Lusso Array**. The Lusso Array series provides over fifty percent energy savings over traditional HID light sources and offers excellent beam control and LED life beyond 100,000 hours for 1400 milliamp systems.

The Lusso Array's fully-sealed housing features an exceptionally well-designed thermal management system that provides superior heat dissipation.

The Lusso Array fixture is built with cast aluminum.

The new **Lusso Array** is the perfect compliment to any university campus, business park, or walkway project where contemporary, architectural design is desired.

Ordering Information

MODEL	OPTICS	LUMENS	KELVIN	VOLTAGE	MOUNTING	FINISH	OPTIONS	OPTIONS
LSO-L	T1 Type 1	25L	3K 3000K	UNV 120-277V	AM Arm Mount	BK Black	PCR-120 Photocell & Receptacle	VWC Visionaire Wireless Controls Consult Factory
	T2 Type 2	30L	4K 4000K	8 347V	WM Wall Mount	SBK Smooth Black	PCR-208 Photocell & Receptacle	RPP3 For 3"Ø Pole - Round Pole Plate Adaptor
	T3 Type 3	35L	5K 5000K	5 480V	Requires BAWP	BZ Bronze	PCR-240 Photocell & Receptacle	RPP4 For 4"Ø Pole - Round Pole Plate Adaptor
	T3L Type 3 Long	40L			Round Pole Plate Adaptors (RPP) are to be ordered separately.	GP Graphite	PCR-277 Photocell & Receptacle	RPP5 For 5"Ø Pole - Round Pole Plate Adaptor
	T4 Type 4	45L			UPMA to be ordered separately.	GY Grey	PCR-480 Photocell & Receptacle	RPP5 For 5"Ø Pole - Round Pole Plate Adaptor
	T4A Type 4 Automotive	50L			BAWP to be ordered separately.	SL Silver Metallic	PER 3 Pin Photo Receptacle w/shorting cap	UPMA-S Universal Square Pole Mount Adaptor
	T4L Type 4 Long	55L				WH White	5PINPER 5 Pin Photo Receptacle w/shorting cap Requires Dimming Driver	UPMA-R Universal Round Pole Mount Adaptor
	T5LR Type 5 Long Round					SWH Smooth White	7PINPER 7 Pin Photo Receptacle w/shorting cap Requires Dimming Driver	BAWP Cast Wall Plate
	T5LS Type 5 Long Square					FG Forest Green	DIM 0-10v Dimming Driver	ROT-R Rotated Optics Right Side
	T5SR Type 5 Short Round					VD Verdigris Green	WSC-8 Motion Sensor 8' Mounting Height	ROT-L Rotated Optics Left Side
						CC Custom Color	WSC-20 Motion Sensor 9-20' Mounting Height	
							WSC-40 Motion Sensor 21-40' Mounting Height	

The WSC option will require
(1) FSIR 100
remote for programming