



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 Medium Arm Mount

Key Features

- Cast aluminum housing
- IP65 Housing and LED optical assembly
- 400 W Replacement
- 10 Specification Grade low glare optics
- 5,000 – 27,000 lumen packages
- 52 – 200 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 M-AM LED Specifications



Project Name:

Catalog Number:

Type:

Contemporary design meets the new generation of LED 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 is offered in ten optical distributions.

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 **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-M | T1 Type 1 | 5L | 3K 3000K | UNV 120-277V | AM Arm Mount | BK Black | PCR-120 Photocell & Receptacle | VWC Visionaire Wireless Controls Consult Factory |
| | T2 Type 2 | 10L | 4K 4000K | 8 347V | WM Wall Mount Requires BAWP | SBK Smooth Black | PCR-208 Photocell & Receptacle | RPP3 For 3"Ø Pole - Round Pole Plate Adaptor |
| | T3 Type 3 | 15L | 5K 5000K | 5 480V | Round Pole Plate Adaptors (RPP) are to be ordered separately. | BZ Bronze | PCR-240 Photocell & Receptacle | RPP4 For 4"Ø Pole - Round Pole Plate Adaptor |
| | T3L Type 3 Long | 20L | | | | GP Graphite | PCR-277 Photocell & Receptacle | RPP5 For 5"Ø Pole - Round Pole Plate Adaptor |
| | T4 Type 4 | 25L | | | UPMA to be ordered separately. | GY Grey | PCR-480 Photocell & Receptacle | RPP5 For 5"Ø Pole - Round Pole Plate Adaptor |
| | T4A Type 4 Automotive | | | | 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 | | | | | 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