

Specifications

Material: Durable A356 cast aluminum and aluminum sheet metal. Hardware is stainless steel or zinc-plated steel.

Lens: Choice of polycarbonate teardrop lens - Type III or V or no lens.

Fixture Mounting: Pendant Mount: Hangs from tenon with Dual Clevis Pins.

Drivers: Universal Voltage 120-277V is standard. 0-10V dimming is standard. (Refer to Driver Specification section for other specifications.)

Dark Sky Friendly: To maintain dark sky friendly compatibility: ≤ 3000K & no lens.

Electrical:

A lightning surge protective device is standard (20KA³ Max/10KA³ Nominal). Approximately 12" of pull wire extends from luminaire. All luminaires are prewired with 0-10V dimming leads. Post Arms and Wall Mounts are also prewired with line voltage & dimming leads.

Finish:

A polyester powder coat high quality finish. Marine grade finish is available.

Certifications:

UL Listed for outdoor, wet location. LED is IP66.

Modifications:

Consult factory for custom or modified designs.

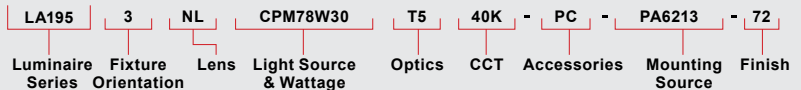
Buy America:

This product is assembled in the USA and meets the Buy America(n) government procurement requirements under FAR, DFARS, and DOT regulations. [Click here for additional information.](#)

LA195 LED

EPA: 1.20
Weight: 37.5 lbs.

Catalog Logic



| Catalog Number | |
|----------------|---|
| 1 | 2 |
| LA195 | 3 |
| 3 | 4 |
| 5 | 6 |
| 7 | 8 |

| 1 | FIXTURE ORIENTATION |
|---|---------------------|
| 3 | (Pendant) |

| 2 | LENS |
|-------|---|
| NL | (No Lens) |
| TDLT3 | (Teardrop Polycarbonate Prismatic Lens, Type III) |
| TDLT5 | (Teardrop Polycarbonate Prismatic Lens, Type V) |

| 3 | LIGHT SOURCE & WATTAGES |
|---|---|
| TIR Performance Platform - No Lens | |
| CPS30W18 | (30W TIR Performance Platform) |
| CPS39W18 | (39W TIR Performance Platform, CA Title 24) |
| CPS46W18 | (46W TIR Performance Platform) |
| CPM78W30 | (78W TIR Performance Platform) |
| CPM90W36 | (90W TIR Performance Platform) |
| CPL120W48 | (120W TIR Performance Platform) |
| TIR Performance Platform - Teardrop Lens | |
| CPS30W18 | (30W TIR Performance Platform) |
| CPS39W18 | (39W TIR Performance Platform, CA Title 24) |
| CPS46W18 | (46W TIR Performance Platform) |
| CPM78W30 | (78W TIR Performance Platform) |
| CPM90W36 | (90W TIR Performance Platform) |

| 4 | OPTICS |
|----|------------|
| T2 | (Type II) |
| T3 | (Type III) |
| T4 | (Type IV) |
| T5 | (Type V) |

| 5 | CCT (COLOR TEMPERATURE) |
|----------------------------|-------------------------|
| 27K | (2700K) |
| 30K | (3000K) |
| 35K | (3500K) |
| 40K | (4000K) |
| *Consult Factory for 5000K | |

| 6 | ACCESSORIES |
|---|---|
| HSS90 | (90° House Side Shield) |
| HSS120 | (120° House Side Shield) |
| *EMG-LED10 (10W LED Emergency Driver, See Below For Compatibility) | |
| *EMG-LED20 (20W LED Emergency Driver, See Below For Compatibility) | |
| *EMG-LED30 (30W LED Emergency Driver, See Below For Compatibility) | |
| PA-BF | (Post Arm Ball Fitter) |
| PA-BFS | (Post Arm Ball Fitter w/Swivel) |
| HLMSPC-06 | (On/Off Motion Sensor/Photocell, High/Low field-configurable; 15' - 30' Sensor Mounting Height) |
| HLMSPC-10 | (On/Off Motion Sensor/Photocell, High/Low field-configurable; 8' - 15' Sensor Mounting Height) |
| PC | (Button Photo Cell) |
| TLPC | (ANSI C136.41 Twist Lock Photocell, includes receptacle and 120-277V photo cell) |
| TL5 | (ANSI C136.41 5-Pin Twist Lock Receptacle only) |
| TL7 | (ANSI C136.41 7-Pin Twist Lock Receptacle only) |
| AD | (AstroDIM™ - Night-time dimming, consult factory) |
| FAID | (Field Adjustable Internal Dimmer) |
| *Most Emergency Drivers are remote mount only (consult factory). 10W & 30W Emergency Drivers are not compatible with all LED Light Source and Wattages. For percent lumens in emergency mode, see Technical Section | |

| 7 | MOUNTING SOURCE | |
|---|---|----------------------------|
| Post Mount Options | | |
| S3 (Slips over Ø3" pole or tenon) | PA3111 | WM4511 |
| S4 (Slips over Ø4" pole or tenon) | PA3113 | WM4513 |
| S5 (Slips over Ø5" pole or tenon) | PA5151 | WM5133 |
| TN3 (Mounts to Ø3" pole with Ø2-3/8" x 4" tenon) | PA5153 | WM5161 |
| TN4 (Mounts to Ø4" pole with Ø2-3/8" x 4" tenon) | PA5411 | WM5163 |
| TN5 (Mounts to Ø5" pole with Ø2-3/8" x 4" tenon) | PA5413 | WM5601 |
| OM (Other Mounting, Please Specify) | PA8521 | WM5603 |
| All Poles All Post Mounts All Wall Mounts | | |
| Column Mount | | |
| CM Column Mount | | |
| Rigid Stem Mount | | Pendant Chain Mount |
| 4ST36 (36" Rigid Stem, 4" OD Canopy) Other lengths available, consult factory. | PEND-CH3 (36" Chain/4 5/8" OD Canopy) Other lengths available, consult factory. | |
| See last page for popular mounting sizes/styles. | | |

| 8 | FINISHES | | | | | |
|--|----------------|---------------|-------------------------------|-----------------------|----------------------|--|
| *Premium and Marine Grade Finish have additional charges | | | | | | |
| Standard Colors | Standard Grade | Marine Grade* | Standard Colors | Standard Grade | Marine Grade* | |
| Aspen Green | 10 | 10M | Copper Clay | 53 | 53M | |
| Cantaloupe | 11 | 11M | Silver | 56 | 56M | |
| Lilac | 12 | 12M | Black Verde | 61 | 61M | |
| Putty | 13 | 13M | Painted Chrome | 70 | 70M | |
| Raw Unfinished | 40 | NA | Painted Copper | 71 | 71M | |
| Black | 41 | 41M | Textured Black | 72 | 72M | |
| Forest Green | 42 | 42M | Matte Black | 73 | 73M | |
| Bright Red | 43 | 43M | Textured Architectural Bronze | 76 | 76M | |
| White | 44 | 44M | Textured White | 77 | 77M | |
| Bright Blue | 45 | 45M | Textured Silver | 78 | 78M | |
| Sunny Yellow | 46 | 46M | PREMIUM FINISH | Premium Grade* | Marine Grade* | |
| Aqua Green | 47 | 47M | Textured Desert | 80 | 80M | |
| Galvanized | 49 | NA | Graystone | 82 | 82M | |
| Navy | 50 | 50M | Oil Rubbed Bronze | 83 | 83M | |
| Architectural Bronze | 51 | 51M | Carbon Graphite | 96 | 96M | |
| Patina Verde | 52 | 52M | | | | |
| Consult Factory for additional paint charges and availability. | | | | | | |

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

PERFORMANCE TABLE - TIR PLATFORM - NO LENS - INITIAL LUMENS

| LED CATALOG | WATTS | DISTRIBUTION | 2700K | | | | | 3000K | | | | | 3500K | | | | | 4000K | | | | |
|-------------|-------|--------------|----------------|------|---|---|---|----------------|------|---|---|---|----------------|------|---|---|---|----------------|------|---|---|---|
| | | | INITIAL LUMENS | lm/W | B | U | G | INITIAL LUMENS | lm/W | B | U | G | INITIAL LUMENS | lm/W | B | U | G | INITIAL LUMENS | lm/W | B | U | G |
| CPS30W18 | 30W | TYPE II | 4163 | 139 | 1 | 0 | 1 | 4490 | 150 | 1 | 0 | 1 | 4327 | 144 | 1 | 0 | 1 | 4668 | 156 | 1 | 0 | 1 |
| | | TYPE III | 4060 | 135 | 1 | 0 | 1 | 4379 | 146 | 1 | 0 | 1 | 4220 | 141 | 1 | 0 | 1 | 4553 | 152 | 1 | 0 | 1 |
| | | TYPE IV | 4277 | 143 | 1 | 0 | 1 | 4613 | 154 | 1 | 0 | 1 | 4446 | 148 | 1 | 0 | 1 | 4796 | 160 | 1 | 0 | 1 |
| | | TYPE V | 4249 | 142 | 3 | 0 | 1 | 4583 | 153 | 3 | 0 | 1 | 4416 | 147 | 3 | 0 | 1 | 4765 | 159 | 3 | 0 | 1 |
| CPS39W18 | 39W | TYPE II | 5087 | 130 | 0 | 0 | 1 | 5487 | 141 | 0 | 0 | 1 | 5523 | 142 | 1 | 0 | 1 | 5705 | 146 | 1 | 0 | 1 |
| | | TYPE III | 4962 | 127 | 1 | 0 | 1 | 5352 | 137 | 1 | 0 | 1 | 5387 | 138 | 1 | 0 | 1 | 5564 | 143 | 1 | 0 | 1 |
| | | TYPE IV | 5227 | 134 | 2 | 0 | 2 | 5638 | 145 | 1 | 0 | 1 | 5675 | 146 | 1 | 0 | 1 | 5862 | 150 | 2 | 0 | 2 |
| | | TYPE V | 5193 | 133 | 3 | 0 | 1 | 5601 | 144 | 3 | 0 | 1 | 5638 | 145 | 3 | 0 | 1 | 5823 | 149 | 3 | 0 | 1 |
| CPS46W18 | 46W | TYPE II | 6383 | 139 | 1 | 0 | 1 | 6884 | 150 | 2 | 0 | 2 | 6634 | 144 | 2 | 0 | 2 | 7158 | 156 | 2 | 0 | 2 |
| | | TYPE III | 6225 | 135 | 1 | 0 | 1 | 6714 | 146 | 1 | 0 | 1 | 6471 | 141 | 1 | 0 | 1 | 6981 | 152 | 1 | 0 | 1 |
| | | TYPE IV | 6558 | 143 | 2 | 0 | 2 | 7073 | 154 | 2 | 0 | 2 | 6817 | 148 | 2 | 0 | 2 | 7354 | 160 | 2 | 0 | 2 |
| | | TYPE V | 6515 | 142 | 3 | 0 | 1 | 7027 | 153 | 3 | 0 | 1 | 6772 | 147 | 3 | 0 | 1 | 7306 | 159 | 3 | 0 | 1 |
| CPM78W30 | 78W | TYPE II | 10273 | 132 | 2 | 0 | 2 | 11080 | 142 | 2 | 0 | 2 | 10678 | 137 | 2 | 0 | 2 | 11520 | 148 | 2 | 0 | 2 |
| | | TYPE III | 10217 | 131 | 2 | 0 | 2 | 11020 | 141 | 2 | 0 | 2 | 10620 | 136 | 2 | 0 | 2 | 11458 | 147 | 2 | 0 | 2 |
| | | TYPE IV | 10720 | 137 | 2 | 0 | 2 | 11562 | 148 | 2 | 0 | 2 | 11143 | 143 | 2 | 0 | 2 | 12022 | 154 | 2 | 0 | 2 |
| | | TYPE V | 10795 | 138 | 4 | 0 | 2 | 11643 | 149 | 4 | 0 | 2 | 11221 | 144 | 4 | 0 | 2 | 12106 | 155 | 4 | 0 | 2 |
| CPM90W36 | 90W | TYPE II | 12360 | 137 | 2 | 0 | 2 | 13331 | 148 | 2 | 0 | 2 | 12848 | 143 | 2 | 0 | 2 | 13861 | 154 | 2 | 0 | 2 |
| | | TYPE III | 12027 | 134 | 2 | 0 | 2 | 12973 | 144 | 2 | 0 | 2 | 12502 | 139 | 2 | 0 | 2 | 13488 | 150 | 2 | 0 | 2 |
| | | TYPE IV | 12830 | 143 | 3 | 0 | 2 | 13839 | 154 | 3 | 0 | 3 | 13336 | 148 | 3 | 0 | 3 | 14388 | 160 | 3 | 0 | 3 |
| | | TYPE V | 12215 | 136 | 4 | 0 | 2 | 13175 | 146 | 4 | 0 | 2 | 12697 | 141 | 4 | 0 | 2 | 13699 | 152 | 4 | 0 | 2 |
| CPL120W48 | 120W | TYPE II | 15666 | 131 | 3 | 0 | 2 | 16897 | 141 | 3 | 0 | 3 | 16284 | 136 | 3 | 0 | 3 | 17569 | 146 | 3 | 0 | 3 |
| | | TYPE III | 15287 | 127 | 3 | 0 | 2 | 16488 | 137 | 3 | 0 | 2 | 15890 | 132 | 3 | 0 | 2 | 17143 | 143 | 3 | 0 | 2 |
| | | TYPE IV | 16204 | 135 | 3 | 0 | 3 | 17478 | 146 | 3 | 0 | 3 | 16844 | 140 | 3 | 0 | 3 | 18172 | 151 | 3 | 0 | 3 |
| | | TYPE V | 15895 | 132 | 4 | 0 | 2 | 17144 | 143 | 4 | 0 | 2 | 17574 | 146 | 4 | 0 | 2 | 17825 | 149 | 4 | 0 | 2 |

TIR PERFORMANCE PLATFORM SPECIFICATION

- Performance, Ceramic-cooling technology
- Distributions: Type II, III, IV, V
- CCT: 2700K, 3000K, 3500K, 4000K
- Life: L70 >50,000 hours
- Ingress Protection: IP66
- Certification: ETL
- CRI: >80, 3 SDCM

DRIVER SPECIFICATION

- Universal Input 120-277V
- 0-10V Dimming to 10%
- Power Factor @ Full Load >95%
- THD @ Full Load <10%
- Constant Current Output 50/60Hz
- Operating Temperature: -40°C Minimum
- Ingress Protection: IP66
- Certifications: UL Recognized, CSA, RoHS

FINISHES

- A polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion. 5-year warranty for aluminum products. 2-year warranty for steel products.
- Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3,000 hours of continuous salt spray and is available in either a textured or gloss surface. 5-year warranty for aluminum products. 2-year warranty for steel products.

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

LED warranty information

- 5 year limited warranty*
- *Limited Warranty: A typical year is defined as 4,380 hours of operation.

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

ACCESSORIES



HSS90 & HSS120



EMG-LED10, 20, 30



HLMSPC-06 & HLMSPC-10



PA-BF



PA-BFS



PC



TLPC



TL5 & TL7



FAID

POPULAR POST MOUNTS

See Post Arm Section on Website for Specification Sheets and additional post arms. Dimensions are Projection x Height.
[Click here for all Post Mount styles](#)



PA1613 / 26 1/2" x 55 1/8"



PA1753 / 24 7/8" x 36 3/8"



PA2023 / 20 1/4" x 16"



PA2613 / 30 3/8" x 45 3/4"



PA3213 / 21 7/8" x 26 1/8"



PA5413 / 17 7/8" x 25 1/8"



PA6213 / 22 3/4" x 26 1/2"



PA7813 / 21" x 23"



PA8033 / 20 1/2" x 20 1/4"



PA8443 / 36" x 24"



PA8523 / 18 1/4" x 14 1/2"



PA8453 / 90 1/4" x 31 1/4"

POPULAR WALL MOUNTS

See Wall Mount Section on Website for Specification Sheets and additional wall mount arms. Dimensions are Projections x Height.
[Click here for all Wall Mount styles](#)



WM0413 / 26 1/2" x 38 5/8"



WM1613 / 26 1/2" x 57"



WM1763 / 28 3/4" x 42"



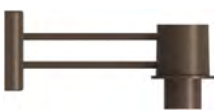
WM3003 / 11" x 8 7/8"



WM3203 / 18" x 24"



WM3553 / 28 1/4" x 36 1/2"



WM4513 / 17" x 8"



WM5133 / 11" x 16 3/8"



WM5163 / 15 3/4" x 13 3/4"



WM5603 / 17 7/8" x 14"



WM6113 / 20 3/8" x 24"



WM8583 / 17 1/8" x 17 1/2"

COLUMN MOUNT



CM / 5 3/4" SQ x 3 1/2" H

RIGID STEM MOUNT



4ST36

PENDANT CHAIN MOUNT



PEND-CH3

Project Name: _____

Fixture Type: _____ Quantity: _____

Customer: _____

FINISHES COLORS

| STANDARD | | | | | | | | | | | | | | | | | | | | | | | | PREMIUM | | | | |
|----------|----------------|--------|----------------|--------------------|-------|-----------------|----------------|-------------|-------|-------------|--------------|--------------|------------|-------------|-------------|------|--------------|------------|-------|------------|----------------|-------------|----------------------|-------------------------------|-----------------|-----------|-------------------|-----------------|
| WHITE | TEXTURED WHITE | SILVER | PAINTED CHROME | PAINTED GALVANIZED | PUTTY | TEXTURED SILVER | TEXTURED BLACK | MATTE BLACK | BLACK | BLACK VERDE | PATINA VERDE | FOREST GREEN | AQUA GREEN | ASPEN GREEN | BRIGHT BLUE | NAVY | SUNNY YELLOW | CANTALOUPE | LILAC | BRIGHT RED | PAINTED COPPER | COPPER CLAY | ARCHITECTURAL BRONZE | TEXTURED ARCHITECTURAL BRONZE | TEXTURED DESERT | GRAYSTONE | OIL RUBBED BRONZE | CARBON GRAPHITE |