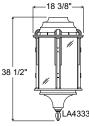


LA433 LED





EPA: 2.20 Weight: 35.6 lbs.







Project Name:

Fixture Type Quantity:

Customer:

Material:

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

Lens:

Multiple choices of lens

Fixture Mounting:
Post Mount: Post Cap with set screws. Pendant Mount: Hangs from tenon with Dual Clevis Pins.

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

Electrical:

A lightning surge protective device is standard (20KA³ Max/10KA² 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.

Buv American:

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.

Catalog Logic T5 40K - PC -CL CPS46W18 PA6211 LA433 1 Luminaire Fixture Lens Light Source CCT Accessories Mounting Finish Series Orientation & Wattage Source

Catalog Number	1	2	3	4	5	6	7	8
LA433					-			_

FIXTURE ORIENTATION 1 (Post) 3 (Pendant)

2	LENS	
CL (Clear Acrylic)		
FR (Frosted Acrylic)		
PR (Prismatic Polycar	bonate)	
WH (White Onal Acry	lic)	

	2.0 000
	TIR Performance Platform
CPS	S30W18 (30W TIR Performance Platform)
CPS	S39W18 (39W TIR Performance Platform, CA Title 24)
CPS	S46W18 (46W TIR Performance Platform)
СРІ	M78W30 (78W TIR Performance Platform)
CPI	M90W36 (90W TIR Performance Platform)
СРІ	L120W48 (120W TIR Performance Platform)

LIGHT SOURCE & WATTAGES

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				
CHC (Clear Glass Chimney)				
CHF (F	CHF (Frosted Glass Chimney)				
HSS90	0 (90° House Side Shield)				
HSS12	20 (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) 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 MOUNTI	MOUNTING SOURCE								
Post Mount Options	Post Mount Arms	Wall Mount Arms							
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							
Colum	n Mount								
CM Column Mount									
Rigid Stem Mount	Pendant Chain Mount								
4ST36 (36" Rigid Stem, 4" OD Canopy) Other lengths available, consult factory.	PEND-CH3 (3) OD Canopy) available, co								

See last page for popular mounting sizes/styles

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 Fac	ctory for a	dditiona	I paint charges a	nd availat	oility.					







Project Name:		
Fixture Type:	Quantity:	
Customer:		

			PERFOR	MANC	E T	AB	LE ·	TIR PLA	TFORM	1 - 1	ПΝ	ΓΙΑΙ	LUMENS	3								
				2700K				3000К					3500K					4000K				
LED CATALOG	WATTS	DISTRIBUTION	INITIAL LUMENS	lm/W	В	U	G	INITIAL LUMENS	lm/W	В	U	G	INITIAL LUMENS	lm/W	В	U	G	INITIAL LUMENS	lm/W	В	U	G
		TYPE II	4163	139	1	0	1	4490	150	1	0	1	4327	144	1	0	1	4668	156	1	0	1
CPS30W18	30W	TYPE III	4060	135	1	0	1	4379	146	1	0	1	4220	141	1	0	1	4553	152	1	0	1
CP530W16	3000	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
		TYPE II	5087	130	0	0	1	5487	141	0	0	1	5523	142	1	0	1	5705	146	1	0	1
CPS39W18	39W	TYPE III	4962	127	1	0	1	5352	137	1	0	1	5387	138	1	0	1	5564	143	1	0	1
CP339W10	3944	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
		TYPE II	6383	139	1	0	1	6884	150	2	0	2	6634	144	2	0	2	7158	156	2	0	2
CPS46W18	46W	TYPE III	6225	135	1	0	1	6714	146	1	0	1	6471	141	1	0	1	6981	152	1	0	1
CP546W18	46VV	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
		TYPE II	10273	132	2	0	2	11080	142	2	0	2	10678	137	2	0	2	11520	148	2	0	2
CDMZQM20	78W	TYPE III	10217	131	2	0	2	11020	141	2	0	2	10620	136	2	0	2	11458	147	2	0	2
CPM78W30	/8VV	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
		TYPE II	12360	137	2	0	2	13331	148	2	0	2	12848	143	2	0	2	13861	154	2	0	2
ODMONALO.	00144	TYPE III	12027	134	2	0	2	12973	144	2	0	2	12502	139	2	0	2	13488	150	2	0	2
CPM90W36	90W	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
		TYPE II	15666	131	3	0	2	16897	141	3	0	3	16284	136	3	0	3	17569	146	3	0	3
CDI 420W/46	42014	TYPE III	15287	127	3	0	2	16488	137	3	0	2	15890	132	3	0	2	17143	143	3	0	2
CPL120W48	120W	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:	
· ixture type:		
Customer:		

ACCESSORIES



CHC & CHF



HSS90 & HSS120



EMG-LED10, 20, 30



HLMSPC-06 & HLMSPC-10









TL5 & TL7



POPULAR POST MOUNTS

See Post Arm Section on Website for Specification Sheets and additional post arms. Dimensions are Projection x Height.



PA3111 / 25" x 15 1/4"





PA5151 / 14 1/4" x 19 3/4"



PA5153 / 14 1/4" x 19 3/4"



PA5411 / 17 7/8" x 25 1/8"



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



PA6211 / 22 3/4" x 26 1/2"



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



PA8031 / 20 1/2" x 20 1/4"



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



PA8521 / 18 1/4" x 14 1/2"



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

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



WM4511 / 17" x 8"



WM4513 / 17" x 8"



WM5131 / 11" x 16 3/8"



WM5133 / 11" x 16 3/8"



WM5161 /15 3/4" x 13 3/4"



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



WM5601 / 17 7/8" x 14"



WM5603 / 17 7/8" x 14"



WM6111 / 20 3/8" x 24"



WM6113 / 20 3/8" x 24"



WM8581 / 17 1/8" x 17 1/2"



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





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

RIGID STEM MOUNT



PENDANT CHAIN MOUNT



PEND-CH3











Specifications LA433

Project Name:		
Fixture Type:	Quantity:	
Customer:		

FINISHES COLORS		
	STANDARD	PREMIUM
WHITE TEXTURED WHITE SILVER PAINTED CHROME PAINTED GALVANIZED PUTTY TEXTURED BLACK	BACK BLACK VERDE FOREST GREEN AGUA GREEN ASPEN GREEN ASPEN GREEN ASPEN GREEN ANAY SUNNY YELLOW CANTALOUPE LILAC BRIGHT RED PAINTED COPPER COPPER CLAY ARCHITECTURAL BRONZE TEXTURED ARCHITECTURAL BRONZE	TEXTURED DESERT GRAVSTONE OIL RUBBED BRONZE CARBON GRAPHITE



