# Specifications LA810

	2" Project	Name:									
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		stomer:									
26"	Specifications										
	Material: Durable A356 cast aluminum and alumin	um sheet A light		tective device is	standard	(20K)					
	metal. Hardware is stainless steel or zind	-plated steel. Max/1	0KA <sup>2</sup> Nomina	). Approximately ire. All luminaires	12" of pu	ll wire					
	Lens: LA8101 Multiple choices of lens or no lens.	with 0	-10V dimming	leads. Post Arms th line voltage & c	and Wal	I Mour					
	Fixture Mounting:	Finish		un nine vonage & c	, in the second s	icaus.					
11	1/2" — Post Mount: Post Cap with set screws. P Hangs from tenon with Dual Clevis Pins.	endant Mount: A poly		coat high quality f	inish. Ma	arine					
	Drivers:	Certif		ible.							
	Universal Voltage 120-277V is standard.	0-10V III Lis	Certifications: UL Listed for outdoor, wet location. LED is IP66 on								
	section for other specifications.)	Modif	ications:	ustom or modified	designs						
	Dark Sky Friendly: To maintain dark sky friendly compatibili		merican:		a accigite						
	& no lens.	This p	roduct is asse	mbled in the USA government procu		ets					
		require	ements under	FAR, DFARS, and	d DOT						
	LA8103	regula	itions. <u>Click he</u>	re for additional i	nformatio	<u>on.</u>					
	Catalog Logic										
EPA: 0.84	LA810 1 CL	AM20W T5	40K -	PC - PA5	651 -	72					
A810 LED Weight: 13.8						$\Box$					
	Luminaire Fixture Lens I Series Orientation	ight Source Optics & Wattage	S CCT AC		unting ource	Finis					
		-				_					
Catalog Number 1 2	3 4 5	6		7	8						
	5 4 5	0		1	0						
LA810		-	-	-							
-	-	_	_	_							
FIXTURE ORIENTATION	6 ACCESSORIES	7	MOUN	TING SOURCE		Mauni					
1 (Post)	CHC (Clear Glass Chimney)		unt Options	Post Mount Arms		Mount ms					
3 (Pendant)	CHF (Frosted Glass Chimney)	pole c	s over Ø3" or tenon)	PA3111	WM	4511					
	HSS90 (90° House Side Shield)	pole c	s over Ø4" or tenon)	PA3113	WM	4513					
2 LENS	HSS120 (120° House Side Shield)		s over Ø5" or tenon)	PA5151	WM	5133					
	*EMG-LED10 (10W LED Emergency Driver, See Below		ts to Ø3" pole 8" x 4" tenon)	PA5153	WM	5161					
NL (No Lens)	Compatibility)	TN4 (Moun	its to Ø4" pole 8" x 4" tenon)	PA5411	WM	5163					
CL (Clear Polycarbonate)	*EMG-LED20 (20W LED Emergency Driver, See Below Compatibility)	TN5 (Moun	ts to Ø5" pole 8" x 4" tenon)	PA5413	WM	5601					
FR (Frosted Polycarbonate)	HLMSPC-06 (On/Off Motion Sensor/Photocell, High/Li field-configurable; 15' - 30' Sensor Mounting Height)	OW OM (Othe	er Mounting, e Specify)	PA8521	WM	5603					
PR (Prismatic Polycarbonate)	HLMSPC-10 (On/Off Motion Sensor/Photocell, High/Lo		Poles	All Post Mounts	All Wal	l Moun					
SE (Seeded Acrylic)	field-configurable; 8' - 15' Sensor Mounting Height)		Col	umn Mount							
WH (White Opal Polycarbonate)	PC (Button Photo Cell)		СМ	olumn Mount							
	TLPC (ANSI C136.41 Twist Lock Photocell, includes	Rigid St	tem Mount	Pendant 0	Chain Mo	unt					
3 LIGHT SOURCE & WATTAGES	receptacle and 120-277V photo cell) TL5 (ANSI C136.41 5-Pin Twist Lock Receptacle only)	4ST36 (36"	4ST36 (36" Rigid Stem, 4" PEND-CH3 (36" Chain/4								
			OD Canopy) Other lengths available, consult factory. OD Canopy) Other lengths available, consult factory.								
ANP Module	TL7 (ANSI C136.41 7-Pin Twist Lock Receptacle only)	See la	st page for pop	ular mounting siz	es/styles	-					
	FAID (Field Adjustable Internal Dimmer)										
AM10W (10W ANP Module COB)				INISHES							
AM10W (10W ANP Module COB) AM20W (20W ANP Module COB)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp	atible				I Mari					
, ,	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	atible	ium and Marine ( Standard Mari	ne Standard	Standard	Grad					
AM20W (20W ANP Module COB)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp	atible 8 *Prem Standard Colors	ium and Marine C Standard Mari Grade Grad	ne Standard le* Colors	Grade						
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	atible 8 *Prem Standard	ium and Marine ( Standard Mari	ne Standard le* Colors / Copper Clay		53N 56N					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	Standard Colors Aspen Green Cantaloupe Lilac	ium and Marine C Standard Mari Grade Grad 10 101 11 111 12 121	Standard Colors   Λ Copper Clay   Λ Silver   Λ Black Verde	Grade 53 56 61	53N 56N 61N					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB) 4 OPTICS	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	Atible 8 *Prem Standard Colors Aspen Green Cantaloupe Lilac Putty	ium and Marine C Standard Mari Grade Grad 10 100 11 101 12 121 13 130	Image Standard Colors   1 Copper Clay   1 Silver   1 Black Verde   1 Painted Chrome	Grade 53 56 61 70	53N 56N 61N 70N					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	Standard Colors Aspen Green Cantaloupe Lilac	ium and Marine C Standard Mari Grade Grad 10 100 11 101 12 121 13 130	ne Standard Colors   ۸ Copper Clay   ۸ Silver   ۸ Black Verde   ۸ Painted Chrome   ۸ Painted Copper	Grade 53 56 61	53N 56N 61N 70N 71N					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB) 4 OPTICS	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	Atible Standard Colors Aspen Green Cantaloupe Lilac Putty Raw Unfinished	Standard Grade     Mari Grade       10     100       11     111       12     122       13     131       40     NA	Name     Standard Colors       A     Scoper Clay       M     Silver       M     Black Verde       M     Painted Chrome       M     Painted Copper       M     Textured Black       M     Matte Black	Grade 53 56 61 70 71	53N 56N 61N 70N 71N 72N					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB) 4 OPTICS	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	Atible 8 •Prem Standard Colors Aspen Green Cantaloupe Lilac Putty Raw Unfinished Black	Standard Grade     Mari Grade       10     100       11     111       12     122       13     131       40     NA       41     411	Name     Standard Colors       A     Copper Clay       A     Silver       A     Black Verde       A     Painted Chrome       Painted Copper     Textured Black       A     Matte Black       A     Textured	Grade       53       56       61       70       71       72	53N 56N 61N 70N 71N 72N 73N					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB) 4 OPTICS T5 (Type V) 5 CCT (COLOR TEMPERATURE)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	Atible 8 Prem Standard Colors Aspen Green Cantaloupe Lilac Putty Raw Unfinished Black Forest Green	Standard Grade     Marine 0 Grade       10     101       11     111       12     121       13     131       40     N/4       41     411       42     421	Standard Colors       A     Copper Clay       A     Silver       A     Black Verde       A     Painted Chrome       Painted Copper     Textured Black       A     Mathe Black       A     Architectural Bronze	Grade 53 56 61 70 71 72 73	53N 56N 61N 70N 71N 72N 73N 76N					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB) 4 OPTICS 75 (Type V) 5 CCT (COLOR TEMPERATURE) 27K (2700K)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	8 •Prem   Standard Colors   Aspen Green Cantaloupe   Lilac Putty   Raw Unfinished Black   Forest Green Bright Red	Joint and Marine C       Standard Marine Grade     Grade Grade       10     101       11     111       12     121       13     131       40     NV       41     411       42     421       43     431	Name     Standard Colors       A     Copper Clay       A     Silver       A     Black Verde       A     Painted Chrome       A     Painted Copper       A     Textured Black       A     Matte Black       Textured     Bronze       A     Textured withe       Textured White     Textured Silver	Grade       53       56       61       70       71       72       73       76       77       78	53N 56N 61N 70N 72N 73N 76N 77N 78N					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB) 4 OPTICS 5 CCT (COLOR TEMPERATURE) 27K (2700K) 30K (3000K)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	8 •Prem   Standard Colors   Aspen Green Cantaloupe   Lilac Putty   Raw Unfinished Black   Forest Green Bright Red   White White	Additional methods     Additio	Standard Colors       A     Copper Clay       A     Silver       A     Black Verde       A     Painted Chrome       Painted Copper     Textured Black       A     Textured Black       A     Architectural Bronze       A     Textured White       A     Textured Silver	Grade       53       56       61       70       71       72       73       76       77	53N 56N 61N 70N 71N 72N 73N 76N 77N 76N 77N 78N					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB) 4 OPTICS 5 CCT (COLOR TEMPERATURE) 27K (2700K) 30K (3000K)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	8 •Prem   Standard Colors   Aspen Green Cantaloupe   Lilac Putty   Raw Unfinished Black   Forest Green Bright Red   White Bright Red   White Bright Blue   Sunny Yellow Aqua Green	Additional of the second sec	Name     Standard Colors       A     Copper Clay       A     Silver       A     Black Verde       A     Painted Chrome       Painted Copper     Painted Coper       A     Textured Black       A     Mate Black       A     Architectural Bronze       A     Textured White       A     Textured Silver       PREMIUM     FIRISH       A     Textured Desert	Grade       53       56       61       70       71       72       73       76       77       78       Premium       Grade*       80	53N 56N 61N 70N 71N 72N 73N 76N 76N 77N 78N 80N					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB) 4 OPTICS 75 (Туре V) 5 CCT (COLOR TEMPERATURE) 27К (2700К) 30К (3000К)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	Atible 8 Prem Standard Colors Aspen Green Cantaloupe Lilac Putty Raw Unfinished Black Forest Green Bright Red White Bright Blue Sunny Yellow Aqua Green Galvanized	Additional methods     Additio	Name     Standard Colors       A     Copper Clay       A     Silver       A     Black Verde       A     Painted Chrome       Painted Copper     Painted Coper       A     Textured Black       A     Matte Black       A     Textured Black       A     Textured Silver       A     Textured Silver       A     Textured Silver       A     Textured Silver       A     Textured Desert       Graystone     Oil Bubbad	Grade       53       56       61       70       71       72       73       76       77       78       Premium       Grade*       80       82	53N 56N 61N 70N 72N 73N 76N 77N 78N 77N 78N 80N 80N 82N					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB) 4 OPTICS 5 CCT (COLOR TEMPERATURE) 27K (2700K) 30K (3000K) 35K (3500K)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	Atible 8 Prem Standard Colors Aspen Green Cantaloupe Lilac Putty Raw Unfinished Black Forest Green Bright Red White Bright Blue Sunny Yellow Aqua Green Galvanized Navy	ium and Marine ( Standard Marine ( Grade Grac Grac Grac ( 10 101) 11 111 12 121 13 131 40 N/ 41 411 42 421 43 431 44 441 45 451 46 461 47 477 49 N/ 50 50 50	Standard Colors       A     Copper Clay       A     Silver       A     Black Verde       A     Painted Chrome       Painted Chrome     Painted Copper       A     Textured Black       A     Textured Black       A     Architectural Bronze       A     Textured White       A     Textured Silver       FINISH     Caraystone       A     Textured Desert       Graystone     Giravbad       Bronze     Oil Rubbed	Grade       53       56       61       70       71       72       73       76       77       78       Premium       Grade*       80       82       83	53M 56M 61M 70M 71M 72M 73M 76M 77M 78M 76M 77M 78M 80M 83M					
AM20W (20W ANP Module COB) AM30W (30W ANP Module COB) AM40W (40W ANP Module COB) 4 OPTICS 5 CCT (COLOR TEMPERATURE) 27K (2700K) 30K (3000K) 35K (3500K) 40K (4000K)	*Most Emergency Drivers are remote mount only (cons factory). 10W & 30W Emergency Drivers are not comp with all LED Light Source and Wattages. For percent	Atible 8 Prem Standard Colors Aspen Green Cantaloupe Lilac Putty Raw Unfinished Black Forest Green Bright Red White Bright Blue Sunny Yellow Aqua Green Galvanized	Additional methods     Additio	Name     Standard Colors       A     Copper Clay       A     Silver       A     Black Verde       A     Painted Chrome       A     Painted Chrome       A     Textured Black       A     Textured Black       A     Architectural Bronze       A     Textured White       A     Textured Silver       A     Textured Desert       Graystone     Graystone       A     Oil Rubbed Bronze       A     Carbon Graphite	Grade       53       56       61       70       71       72       73       76       77       78       Premium       Grade*       80       82       83	53N 56N 61N 70N 71N 72N 73N 76N 77N 78N 9 Marin Grad 80N 82N					

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## Specifications LA810

### Project Name:

Fixture Type:

Quantity:

Customer:

### PERFORMANCE TABLE - ANP MODULE - NO LENS - DELIVERED LUMENS

			2700K				3000K					3		4000K								
LED CATALOG	WATTS	DISTRIBUTION	DELIVERED LUMENS	lm/W	в	U	G	DELIVERED LUMENS	lm/W	в	U	G	DELIVERED LUMENS	lm/W	в	U	G	INITIAL LUMENS	lm/W	в	U	G
AM10W	10W	TYPE V	583	63	0	0	0	612	63	0	0	0	620	63	0	0	0	626	63	0	0	0
AM20W	20W	TYPE V	1166	63	1	0	0	1223	63	1	0	0	1238	63	1	0	0	1253	63	1	0	0
AM30W	30W	TYPE V	1749	63	1	0	0	1835	63	1	0	0	1857	63	1	0	0	1879	63	1	0	0
AM40W	40W	TYPE V	2332	63	1	0	0	2447	63	2	0	0	2477	63	1	0	0	2506	63	1	0	0

#### DRIVER SPECIFICATION MODULE SPECIFICATION Citizen CLU03Q COB LED • Universal Input: 120-277V • Typical Efficacy 90 lm/W · Dimming: 0-10V, TRIAC, ELV (Dims to 1%) • CCT: 2700K, 3000K, 3500K, 4000K Power Factor @ Full Load >90% • CRI: >90 • THD @ Full Load <20% Constant Current Output 50/60Hz · 2-Step Ellipse Ingress Protection: IP66 Operating Temperature: -30°C Minimum · Certifications: UL Recognized, RoHS, ENEC Lifetime: >50.000 hours · Ingress Protection: IP66 · Certifications: UL Recognized, CE

### 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.





CHC & CHF

TLPC



HSS90 & HSS120

TL5 & TL7



EMG-LED10, 20



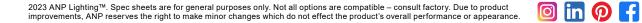
FAID



HLMSPC-06 & HLMSPC-10



РС



1-800-548-3227 ANPlighting.com 07302020

# Specifications LA810



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