







Project Name: Quantity: Fixture Type: **Customer:** 

# Specifications

### Material:

Constructed of cast aluminum with a sealed glass lens. All hardware is stainless steel. Screw hardware may not match finish. Fixture includes a rubber gasket for weather-tight protection.

Glass: Choice of clear, frosted or prismatic.

## Drivers:

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Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. (Refer to Driver Specification section for other specifications.)

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#### Electrical:

Approximately 6" 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.

Certifications: UL Listed for wet locations. LED Module is IP66

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

#### Modifications:

Consult factory for custom or modified designs.

8

**FINISHES** 

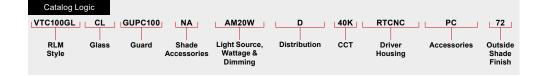
Grade Finish have additional charges

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### Buy American:

This product is assembled in the USA.

VTC100GL LED Weight: 4.0 lbs.



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Catalog Number VTC100GL

NΑ

1		GLASS	
	CL	(Clear Glass)	
	FR	(Frosted Glass)	
	PR	(Prismatic Glass)	
	BLU	(Blue Glass)	
	GRN	(Green Glass)	
	PED	(Red Glass)	

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2		GUARD
	NA	(No Guard)
	<b>GUP 100</b>	(Wire Guard)
	GUPC 100	(Cast Guard)

**SHADE ACCESSORIES** 

(No Accessory)

SC 100	(8" Step Ring) (8" Bowl Shade)  SOURCE & WATTAGES
	, ,
LIGHT	SOURCE & WATTAGES
LIGHT	SOURCE & WATTAGES
AM10W	(10W ANP Module COB)
AM20W	(20W ANP Module COB)
AM30W	(30W ANP Module COB)
	AM20W

DISTRIBUTION D (Dome Frosted Acrylic Wide Distribution Lens)

6	CCT (COLOR TEMPERATURE)
	<b>27K</b> (2700K)
	<b>30K</b> (3000K)
	<b>35K</b> (3500K)
	<b>40K</b> (4000K)
	50K (5000K) Consult Factory

7	DRIVER HOUSINGS
	Ceiling Flush Mount Option
RTCNCC	(Driver Housing/No Spun Cover for Flush Ceiling \Mount only; 5 7/8" OD x 2 5/8" H)
Em	ergency Backup Driver Housing Options Choose EMG Driver in Box 8
DCCEM	(Emergency Ballast Housing for Flush Ceiling only; 12" OD x 1 1/2" H)
*Driv	er Housing finish will match fixture finish.

8 N	OUNTING ACCESSORIES
EMG-LED06	(6W, LED Emergency Driver, DCCEM Placement, ANP Module Only)
EMG-LED10	(10W, LED Emergency Driver, DCCEM Placement, ANP Module Only)
EMG-LED16	(16W, LED Emergency Driver, DCCEM Placement, ANP Module Only)
EMG-LED20	(20W, LED Emergency Driver, DCCEM Placement, ANP Module Only)
EMG-LEDR05	(5W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)
EMG-LEDR7.8	(7.8W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)
EMG-LEDR10.7	(10.7W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)
EMG-LEDR17	(17W, LED Emergency Driver, Remote Placement up to 30', ANP Module Only, Provided with Flexible Conduit)
PC	(Button Photo Cell) Remote Only
factory). Fo	Packs are remote mount only (consult or percent lumens in emergency mode, nical Section at <u>www.ANPlighting.com</u>

\*\*Accessory finish will match fixture finish.

Standard Colors	Standard Grade	Marine Grade*		Premium Grade*	Marine Grade
Aspen Green	10	10M	High Gloss Black	01	01M
Cantaloupe	11	11M	Arctic Silver	14	14M
Lilac	12	12M	Candy Apple Red	64	64M
Putty	13	13M	Cobalt Blue	65	65M
Raw Unfinished	40	NA	Caramel	66	66M
Black	41	41M	Butterscotch	67	67M
Forest Green	42	42M	Black Silver	68	68M
Bright Red	43	43M	Gunmetal Gray	69	69M
White	44	44M	Mayan Gold	79	NA
Bright Blue	45	45M	Textured Desert Stone	80	80M
Sunny Yellow	46	46M	Extreme Chrome	81	81M
Aqua Green	47	47M	Graystone	82	82M
Galvanized	49	NA	Oil Rubbed Bronze	83	83M
Navy	50	50M	Carbon Graphite	96	96M
Architectural Bronze	51	51M			
Patina Verde	52	52M			
Copper Clay	53	53M			
Silver	56	56M			
Black Verde	61	61M			
Painted Chrome	70	70M			
Painted Copper	71	71M			
Textured Black	72	72M			
Matte Black	73	73M			
Textured Architectural Bronze	76	76M			
Textured White	77	77M			
Textured Silver	78	78M			







Project Name:		
Fixture Type:	Quantity:	
Customer:		

PERFORMANCE TABLE - ANP MODULE - INITIAL LUMENS																						
					0К 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
AM10W	10W	TYPE V	847	85	1	0	0	888	89	1	0	0	899	90	1	0	0	910	91	1	0	0
AM20W	20W	TYPE V	1694	85	1	0	0	1777	89	1	0	0	1799	90	1	0	0	1820	91	1	0	0
AM30W	30W	TYPE V	2541	85	1	0	0	2665	89	1	0	0	2698	90	1	0	0	2730	91	1	0	0

## **MODULE SPECIFICATION**

- CREE XLAMP™ CMU
- · Typical Efficacy 90 lm/W
- · CCT: 2700K, 3000K, 3500K, 4000K
- · CRI: 90 (min) 92 Typical
- 3-Step Ellipse
- Certifications: UL Recognized, RoHS, ENEC, REACH

## **DRIVER SPECIFICATION**

- · Universal Input: 120-277V
- . Dimming: 0-10V, TRIAC, ELV (Dims to 1%)
- Power Factor @ Full Load >90%
- THD @ Full Load <20%
- · Constant Current Output 50/60Hz
- Operating Temperature: -30°C Minimum
- · Lifetime: >50,000 hours
- Ingress Protection: IP66
- Certifications: UL Recognized, CE, FCC, Energy Star, DLC, CA Title 24

#### **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.
- Marine grade finish provides superior salt, humidity and UV protection. This coating withstands up to 3,000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss

### 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.

# **ACCESSORIES**







VTSB 100 / 8"



VTSC 100 / 8"



**EMG-LED** 



PC

# **DRIVER HOUSINGS**



RTCNCC (5 7/8" OD x 2 5/8" H) Flush Ceiling Only



**GLASS GUARD** 

▶ CL = Clear → FR = Frosted → PR = Prismatic



# **FINISHES COLORS**









