Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

Specifications

Material:
Constructed of complete cast aluminum. All hardware provided shall be stainless steel. Screw hardware may not match paint.

Glass:
Choice of clear, frosted or prismatic glass. Colored glass available for extra charge.

Electrical:
GU24 socket, 120V only. Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming protocols are standard for LED modules. (12w is TRIAC dimming & 120v only)

See page 2 table for LED module and driver specs, voltage and dimming protocols.

Certifications:
Cord mounts are UL Listed for dry locations. Arm, wall, post, pendant and stem mounts are UL Listed for wet locations.

Finish:
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 3000 hours of continuous salt spray, comes with a 5-year warranty and is available in either a textured or gloss surface.

Modifications:
Consult factory for custom or modified designs.

Made in USA

5 1/4"

11 3/4"

VTP100GL LED

Weight: 4 lbs

Catalog Logic

VTP100GL	-	CL	-	M016LD	-	D	-	W	-	40K	-	RTC	-	BLC	-	GUP	-	NA	-	PC	-	UNV	-	49
Vapor Tight Style		Glass		Light Source/ Wattage		Dimming		Distribution		CCT		Driver Housing		Mounting Source		Guard		Shade Accessories		Accessories		Voltage		Finish

Catalog Number

VTP100GL	CL	M016LD	D	W	40K	RTC	BLC	GUP	NA		UNV	
	1	2	3	4	5	6	7	8	9	10	11	12

1 GLASS

NA	(No Glass)
CL	**(Clear Glass)**
FR	(Frosted Glass)
PR	(Prismatic Glass)
BLU	(Blue Glass)
AMB	(Amber Glass)
GRN	(Green Glass)
RED	(Red Glass)
BG	(Ball Glass -- White Only)

2 LIGHT SOURCE & WATTAGES

GU24	(GU24 Socket Only, 120V only)
M012LD	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.
M009LD	(9w, 850 lumen, Cree module)
M010LD	(10w, 1250 lumen, Cree module)
M016LD	**(16w, 2000 lumen, Cree module)**

3 DIMMING

D	**(Dimming)**

See page 2 table for LED engine and driver specs, voltage and dimming protocols.

4 DISTRIBUTION

W (T5 Wide Distribution with Dome LED Lens)

N* (T5 Narrow Distribution with Flat LED Lens)

*12w is narrow only, select "N".

5 COLOR TEMPERATURE (CCT)

27K	(2700K)
30K	(3000K) (Not Sunset Dim)
35K	(3500K) (Not Sunset Dim)
40K	**(4000K) (Not Sunset Dim)**

6 DRIVER HOUSING

RTC	**(Driver Canopy)**
RTCNC	(Driver Canopy/No Spun Cover)
NA	(Housing not required for 12w)

7 MOUNTING SOURCES

Arm Mounts (Cast back plate included)

E6 E9 E13 E22 E23 E24 E25 E26 E27 E36 E39

Wall Mounts

WM35
WM40
WM318

Post Mounts

PM10
PM20

Pendant Mounts

2 Light Pendant 100w Vapor Tights

21PEND6 21PEND12 21PEND18 21PEND24 21PEND36
21PEND48 21PEND60 21PEND72 21PEND96

3 Light Pendant 100w Vapor Tights

31PEND6 31PEND12 31PEND18 31PEND24 31PEND36
31PEND48 31PEND60 31PEND72 31PEND96

4 Light Pendant 100w Vapor Tights

41PEND6 41PEND12 41PEND18 41PEND24 41PEND36
41PEND48 41PEND60 41PEND72 41PEND96

Cord Mounts

BLC (6' black cord with 1" x 5 3/8" canopy)
WHC (6' white cord with 1" x 5 3/8" canopy)

Stem Mounts

3/4" (1"OD Rigid Stems with STC Flat Canopy)

3ST6 3ST12 3ST18 3ST24 3ST36 3ST48
3ST60 3ST72 3ST96

8 GUARD

NA	(No Guard)
GUP	**(Wire Guard)**
GUPC	(Cast Guard)

9 SHADE ACCESSORIES

NA	**(No Accessory)**
VTS	(8" Angle Ring)

10 ACCESSORIES

CBC	(Cast back plate Spun Alum Cover)
PC	**(Button Photo Cell) Remote Only**
SC	(Scroll for Arms)
SLC	(Sloped Ceiling Mount, 20° Max)
SQ	(Square Back Plate)
SWL	(Swivel)
TBK	(Turnbuckle Kit)

11 VOLTAGE

UNV (120-277)

1-800-548-3227
ANPlighting.com

01082018

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

FINISHES

12

Standard Grade	Marine Grade		Standard Grade	Marine Grade	
40	NA	Raw Unfinished	53	100	Copper Clay
41	101	Black	56	109	Silver
42	102	Forest Green	61	106	Black Verde
43	114	Bright Red	70	118	Painted Chrome
44	107	White	71	105	Painted Copper
45	112	Bright Blue	72	108	Textured Black
46	123	Sunny Yellow	73	125	Matte Black
47	120	Aqua Green	76	121	Textured Architectural Bronze
49	NA	Galvanized	77	127	Textured White
50	111	Navy	78	124	Textured Silver
51	103	Architectural Bronze	10	130	Aspen Green
52	104	Patina Verde	11	131	Cantaloupe
12	133	Lilac	13	132	Putty

Premium Grade	Marine Grade		Premium Grade	Marine Grade	
81	129	Extreme Chrome	64	116	Candy Apple Red
80	117	Textured Desert Stone	65	122	Cobalt Blue
67	119	Butterscotch	82	128	Graystone
66	115	Caramel	69	113	Gunmetal Gray
68	126	Black Silver			

Consult factory for additional paint charges and availability

LED PERFORMANCE

MODULE

LED Wattage	CCT	Typical Luminous Flux	System Wattage	Typical Efficacy
9W	2700K	850	11W	97
	3000K	850	11W	97
	3500K	850	11W	97
	4000K	850	11W	97
10W	2700K	1250	12W	125
	3000K	1250	12W	125
	3500K	1250	12W	125
	4000K	1250	12W	125
12W	2700K	750	12W	65
	3000K	750	12W	65
	3500K	750	12W	65
	4000K	750	12W	65
16W	2700K	2000	19W	125
	3000K	2000	19W	125
	3500K	2000	19W	125
	4000K	2000	19W	125

MODULE SPECIFICATION

- Efficacy 65-125 lumens per watt
- Dimmable down to 1%
- Life: L70 50,000 hours
- Color temp: 2700K,3000K,3500K and 4000K
- CRI: >90

MODULE DRIVER SPECIFICATION

- Input Voltage: 120-277 Volts; 50/60Hz
- 0-10V, TRIAC and ELV dimming protocols are standard. (24w is 0-10v only)
- Output Current: Constant Current: 440mA to 940mA (model dependent)
- Driver Efficiency > 80%; Power Factor > 0.9
- Integral Surge Protection in conformance to ANSI C62.41 Category A

MODULE LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: CE/UL

WARRANTY

See www.anplighting.com for complete fixture warranty.

LED warranty information

- 5 year limited warranty*

*Limited Warranty: A typical year is defined as 4380 hours of operation.

1-800-548-3227
ANPlighting.com

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Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____

ARM MOUNTS | Dimensions are Projection x Height | CB included with all arms

E6 | 26 1/8" x 9 1/4"

E9 | 28" x 40 5/8"

E13 | 34" x 34 3/8"

E22 | 7 1/2" x 2"

E23 | 6" x 2" x 11 1/2"

E24 | 10" x 2"

E25 | 23" x 5 1/4"

E26 | 8 1/8" x 6"

E27 | 10" x 2"

E36 | 20 1/4" x 8"

E39 | 10 1/2" x 15 1/8"

WALL MOUNTS | Dimensions are Projection x Height

WM35 | 20 1/2" x 25"

WM40 | 13 7/8" x 14 3/4"

WM318 | 12" x 12 3/4"

POST MOUNTS | Dimensions are Projection x Height

PM10 | 14 1/2" x 25"

PM20 | 30 1/8" x 25"

PENDANT MOUNTS | xx is Height of Pendant Stem

21PENDxx | 11 1/2" w

31PENDxx | 23" w

41PENDxx | 23" x 23"

SHADE ACCESSORIES

VTS   100 / 8"

GLASS

CL (Clear)

FR (Frosted)

PR (Prismatic

BLU (Blue)

AMB (Amber)

GRN (Green)

RED (Red)

BG (White Ball Glass)

GUARDS

GUPC 100

GUP 100

Driver Housing

	RTC
	RTCNC

ACCESSORIES

CBC

PC

SC

SLC

SQ

SWL

TBK

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