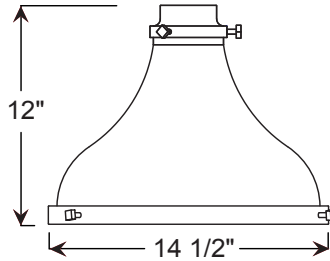**Project:** _____

Fixture Type: _____ **Quantity:** _____

Customer: _____

Specifications

Material:
Shade is 0.80" spun aluminum. Cap and Lens ring are 356 cast aluminum. All fasteners are stainless steel. Inside of shade is reflective white finish for all colors except galvanized paint finish. Screw hardware may not match paint.

Electrical:
Universal voltage 120-277 is standard. 0-10V, TRIAC and ELV dimming to 1% protocols are standard for LED modules. **(12w is 120v and TRIAC dimming 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 mount, stem mount and wall mount 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.

MA14 LED

Weight: 4.5 lbs

Dimensions: 12", 14 1/2"

Catalog Logic

MA14	M024LDD	W	40K	CRD-DCC	BLC	EMG-LED20	WH14	64	44	UNV
RLM Style	Light Source/ Wattage	Distribution	CCT	Driver Housing	Mounting	Accessories	Lens	Shade Finish	Trim Finish	Voltage

Catalog Number

	1	2	3	4	5	6	7	8	9	10
MA14 -	_	_	_	_	_	_	_	_	_	UNV

1 — LIGHT SOURCE & WATTAGES

M012LDN	(12w, 750 lumen, Cree module) Integral driver, 120V, TRIAC dimming & narrow distribution only.
M009LDD	(9w, 850 lumen, Cree module)
M010LDD	(10w, 1250 lumen, Cree module)
M016LDD	(16w, 2000 lumen, Cree module)
M024LDD	(24w, 3000 lumen, Cree module)

2 — DISTRIBUTION

W (T5 Wide Distribution with Dome LED Lens)

N* (T5 Narrow Distribution with Flat LED Lens)

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

3 — COLOR TEMPERATURE (CCT)

27K	(2700K)
30K	(3000K)
35K	(3500K)
40K	(4000K)

4 — DRIVER HOUSINGS*
(Driver Housing only Required with Color Cord and/or Emergency Backup Options)

NA	No selection is required if Color Cord or Emergency Backup are not chosen

Color Cord Driver Housing Options
Choose Color Cord Style in Box 5

CRD-DCC	(Driver Housing for Color Cord only; 7 3/4" x 1 1/2")
SSC-DCC	(Driver Housing for SS Cable/Color Cord only; 7 3/4" x 1 1/2")

Emergency Backup Driver Housing Options

CRD-DCCEM-BLC	(Emergency Ballast Housing for Black Cord only; 12" x 1 1/2") **Choose NA in Box 5**
CRD-DCCEM-WHC	(Emergency Ballast Housing for White Cord only; 12" x1 1/2") **Choose NA in Box 5**
CRD-DCCEM	(Emergency Ballast Housing for Color Cord only; 12" x 1 1/2") **Choose Color Cord Style in Box 5**
ST-DCCEM	(Emergency Ballast Housing for Stem only; 12" x 1 1/2") **Choose Stem Size in Box 5**
SSC-DCCEM-BLC	(Stainless steel cable with 6-foot black cord and 12" canopy) **Choose NA in Box 5**
SSC-DCCEM-WHC	(Stainless steel cable with 6-foot white cord and 12" canopy) **Choose NA in Box 5**
SSC-DCCEM	(Emergency Ballast Housing for SS Cable/ Color Cord only; 12" x 1 1/2") **Choose Color Cord Style in Box 5**

***Driver Housing finish will match fixture finish.**

5 — MOUNTING SOURCES*
(Arm and Wall mounts include mounting plate)

Arm Mounts

E3116 E3416 E3516

Wall Mounts

WM908

Cable Mounts
(See page 4 for color cord style)

SSC-BLC-5W	(Stainless steel cable with 6-foot black cord and 5 3/8" canopy)
SSC-WHC-5W	(Stainless steel cable with 6-foot white cord and 5 3/8" canopy)

5 — MOUNTING SOURCES (Continued)*

Cord Mounts
(See page 4 for color cord style)

NA	No Selection Required if: CRD-DCCEM-BLC; CRD-DCCEM-WHC; SSC-DCCEM-BLC or SSC-DCCEM-WHC is choosen in Box 4.

SJT Cord

BLC-5W (6' Black 5-wire SJT Cord)	WHC-5W (6' White 5-wire SJT Cord)

Solid Fabric Colored Cords
Must Choose DCC Housing in Box 4

BLSF (6' Black)	ORSF (6' Orange)
GYSF (6' Gray)	LGSF (6' Lime Green)
CHSF (6' Chocolate Brown)	KGSF (6' Kelly Green)
WHSF (6' White)	CBSF (6' Cobalt Blue)
CASF (6' Cardinal)	SBSF (6' Sky Blue)

Patterned Fabric Colored Cords
Must Choose DCC Housing in Box 4

BWHPF (6' Black/White Houndstooth)	BIHPF (6' Brown/Ivory Houndstooth)
GYCPF (6' Gray/Citrus Yellow)	MOSPF (6' Magenta/Orange Stripe)
NMTPF (6' Navy Mini Tweed)	

Glossy Fabric Colored Cords
Must Choose DCC Housing in Box 4

GMGF (6' Gun Metal)	SSGF (6' Sterling Silver)
CPGF (6' Copper Penny)	BRGF (6' Bronze)
GOGF (6' Gold)	

Stem Mounts
(Includes STC Flat Canopy)

1/2" (13/16" OD) Rigid Stems			3/4" (1" OD) Rigid Stems		
2ST6	2ST12	2ST18	3ST6	3ST12	3ST18
2ST24	2ST36	2ST48	3ST24	3ST36	3ST48
2ST60	2ST72	2ST96	3ST60	3ST72	3ST96

***Arm mount, Wall mount or Stem finish will match fixture finish.**

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Project: _____

Fixture Type: _____ **Quantity:** _____

Customer: _____

6 — ACCESSORIES

***EMG-LED06** (6w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED)
MUST CHOOSE DCCEM CANOPY IN BOX 4.

***EMG-LED10** (10w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED)
MUST CHOOSE DCCEM CANOPY IN BOX 4.

***EMG-LED16** (16w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED)
MUST CHOOSE DCCEM CANOPY IN BOX 4.

***EMG-LED20** (20w, LED Emergency Driver, remote placement, Cree module only, Not applicable for 12w LED)
MUST CHOOSE DCCEM CANOPY IN BOX 4.

*For Emergency lumen output data, see Resources section at www.ANPlighting.com

7 — LENS

NL (No Lens)

CL14 (Clear Flat Acrylic Lens)

WH14 (White Flat Acrylic Lens)

8 — FINISHES
*Marine Grade Finish has an additional charge

Standard Colors	Standard Grade	Marine Grade*	Premium Colors	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	76	76M			
Textured White	77	77M			
Textured Silver	78	78M			

Consult Factory for additional paint charges and availability.

9 — TRIM FINISHES

NOTE: Trim includes bottom trim, cap, canopy hardware and mounting.

See Shade Finish Color Chart to choose Trim Finish.

LED MODULE SPECIFICATIONS

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
24W	2700K	3000	29W	125
	3000K	3000	29W	125
	3500K	3000	29W	125
	4000K	3000	29W	125

MODULE SPECIFICATION:

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

MODULE LISTINGS

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

MODULE DRIVER SPECIFICATION:

- Input Voltage: 120-277 Volts; 50/60Hz
- Dimmable down to 1%
- 0-10V, TRIAC and ELV dimming protocols are standard. (12w is 120v and TRIAC dimming 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.

WARRANTY

See www.ANPlighting.com for complete fixture warranty.

LED warranty information

- 5 year limited warranty*

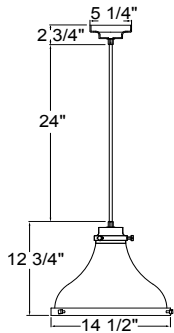*Limited Warranty: A typical year is defined as 4380 hours of operation
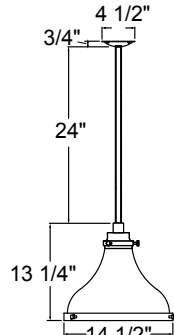
10 — VOLTAGE

UNV (120-277)

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PENDANT MOUNTS

5 1/4"
2 3/4"
24"
12 3/4"
14 1/2"

MA14-BLC

4 1/2"
3/4"
24"
13 1/4"
14 1/2"

MA14-STEM

ARM MOUNTS

16"
5 5/8"
R2"
17 3/8"
14 1/2"

MA14-E3116

20 1/4"
16"
5 5/8"
6 1/8"
22 1/8"
16"
14 1/2"

MA14-E3416

16"
5 5/8"
15"
14 1/2"
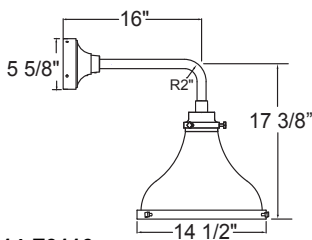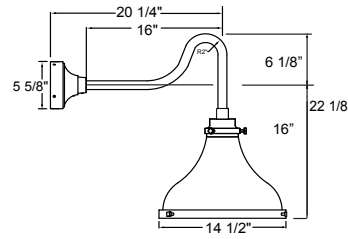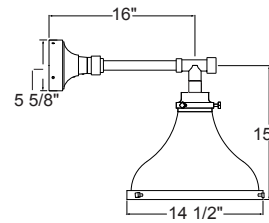
MA14-E3516

WALL MOUNTS

14 1/2"
20 1/2"
12 3/8"
3"
14 1/2"
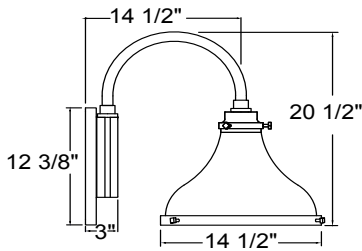
MA14-WM908

Driver Housings	
	CRD-DCC (7 3/4" x 1 1/2") Cord Only
	SSC-DCC (7 3/4" x 1 1/2") Cable/Cord Only
	ST-DCCEM (12" x 1 1/2") Stem Only
	CRD-DCCEM (12" x 1 1/2") Cord Only
	SSC-DCCEM (12" x 1 1/2") Cable/Cord Only

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Project: _____

Fixture Type: _____ **Quantity:** _____

Customer: _____

All fabric Color Cords are three conductor, 1/4" diameter

Solid Fabric Colored Cords

BLSF | Black	**GYSF** | Gray	**CHSF** | Chocolate Brown	**WHSF** | White	**CASF** | Cardinal
ORSF | Orange	**LGSF** | Lime Green	**KGSF** | Kelly Green	**CBSF** | Cobalt Blue	**SBSF** | Sky Blue

Patterned Fabric Colored Cords

BWHPF | Black/White Houndstooth	**BIHPF** | Houndstooth	**GYCPF** | Gray/Citrus Yellow	**MOSPF** | Magenta/Orange Stripe	**NMTPF** | Navy Mini Tweed

Glossy Fabric Colored Cords

GMGF | Gun Metal	**SSGF** | Sterling Silver	**CPGF** | Copper Penny	**BRGF** | Bronze	**GOGF** | Gold

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