

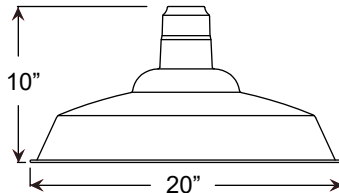
Project: \_\_\_\_\_

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_

Customer: \_\_\_\_\_



**Illuminating**  
ENGINEERING SOCIETY



### Specifications

**Material:**  
RLM shades are constructed of heavy duty spun aluminum. Wall back plate and ballast housing are 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.

**Glass:**  
Choice of clear, frosted or prismatic glass.

**Ballasts:**  
Fluorescent Ballast will be electronic. Fluorescent sockets will be 4 pin to accept quad or triple tube lamps.

**Electrical:**  
4-Pin Socket; Multi-tap 120v, 208v, 240v & 277v.

**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.

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

**Modifications:**  
Consult factory for custom or modified luminaires.

## W520 CFL

Weight: 2.5 lbs.

### Catalog Logic

<b>W520</b>	-	<b>42WPL</b>	-	<b>RTC</b>	-	<b>WHC</b>	-	<b>200GLFR</b>	-	<b>EMG-CFL</b>	-	<b>120</b>	-	<b>41</b>
RLM Style		Light Source & Wattage		Ballast Housing		Mounting Source		Glass & Guards		Accessories		Voltage		Finish

Catalog Number	1	2	3	4	5	6	7
<b>W520</b>	<b>42WPL</b>	<b>RTC</b>	<b>WHC</b>	<b>200GLFRGUP</b>			
<b>1 LIGHT SOURCE &amp; WATTAGES</b>	<b>3 MOUNTING SOURCES</b>						
Flourescent (CFL)	Arm Mounts (Cast Back Plate (CB) Included)						
GU24 Socket Option	E3 E4 E5 E6 E7						
26WPL	E8 E9 E10 E11 E12						
32WPL	E13 E18 E19 E25						
<b>42WPL</b> (100GL or AC glass not available)	(See Step 2 for Ballast Housing Options)						
26CFLDIM	Wall Mounts						
32CFLDIM	WM54						
42CFLDIM (100GL or AC glass not available)	WM74 (CFL Only)						
(Compact Fluorescent dimming is 0-10v and ballast must be located within 12" of lamp)	WM75 (HID Only)						
	WM317 (CFL Only)						
	WM84						
	Post Mounts (Postline ballast only; 4" OD pole required)						
	PM10						
	PM20						
	PM30						
	PM40						
	PM50						
	PM319						
	Cord Mounts						
	BLC (6' black cord with 1" x 5 3/8" canopy)						
	<b>WHC</b> (6' white cord with 1" x 5 3/8" canopy)						
	Stem Mounts						
	1/2" (13/16" OD Rigid Stems with STC Flat Canopy)						
	2ST6 2ST12 2ST18 2ST24 2ST36 2ST48						
	2ST60 2ST72 2ST96						
	3/4" (1" OD Rigid Stems with STC Flat Canopy)						
	3ST6 3ST12 3ST18 3ST24 3ST36 3ST48						
	3ST60 3ST72 3ST96						
	(See Step 2 for Ballast Housing Options)						
<b>2 BALLAST HOUSING</b>	<b>4 GLASS &amp; GUARD</b>						
Flourescent (CFL)	Up to 100w Options						
<b>RTC</b> (CFL Ballast Canopy)	100GLCL (Clear Glass)						
RTCNC (CFL Ballast Canopy/No Spun Cover)	100GLFR (Frosted Glass)						
DBH (Dimming CFL Ballast Housing)	100GLPR (Prismatic Glass)						
	100GLCLGUP (Clear Glass & Small Wire Guard)						
	100GLFRGUP (Frosted Glass & Small Wire Guard)						
	100GLPRGUP (Prismatic Glass & Small Wire Guard)						
	100GLCLGUPC (Clear Glass & Cast Guard)						
	100GLFRGUPC (Frosted Glass & Cast Guard)						
	100GLPRGUPC (Prismatic Glass & Cast Guard)						
	100GLGUP (Small Wire Guard with No Glass)						
	100GLGUPC (Cast Guard with No Glass)						
	AC (Stipple Glass Acorn)						
	100GLBG (White Ball Glass)						
	Up to 200w Options						
	200GLCL (Clear Glass)						
	200GLFR (Frosted Glass)						
	200GLPR (Prismatic Glass)						
	200GLCLGUP (Clear Glass & Large Wire Guard)						
	<b>200GLFRGUP</b> (Frosted Glass & Large Wire Guard)						
	200GLPRGUP (Prismatic Glass & Large Wire Guard)						
	200GLCLGUPC (Clear Glass & Large Cast Guard)						
	200GLFRGUPC (Frosted Glass & Large Cast Guard)						
	200GLPRGUPC (Prismatic Glass & Large Cast Guard)						
	200GLGUP (Large Wire Guard with No Glass)						
	200GLGUPC (Large Cast Guard with No Glass)						

Project: \_\_\_\_\_

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5 ACCESSORIES	
<b>EMG-CFL</b>	(CFL Emergency Ballast, remote placement)

6 VOLTAGES			
<b>120</b>	<b>208</b>	<b>240</b>	<b>277</b>

WARRANTY
See <a href="http://www.anplighting.com">www.anplighting.com</a> for complete fixture warranty.

7 FINISHES					
<u>Standard Grade</u>	<u>Marine Grade</u>		<u>Standard Grade</u>	<u>Marine Grade</u>	
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
<u>Premium Grade</u>	<u>Marine Grade</u>		<u>Premium Grade</u>	<u>Marine Grade</u>	
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	83	134	Oil Rubbed Bronze


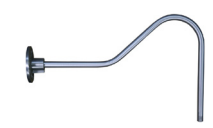





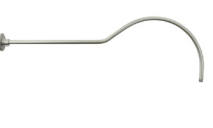



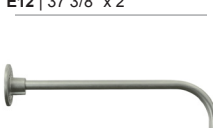
Consult factory for additional paint charges and availability

Project: \_\_\_\_\_

Fixture Type: \_\_\_\_\_ Quantity: \_\_\_\_\_








Customer: \_\_\_\_\_

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

 <b>E3</b>   32" x 11 7/8"	 <b>E4</b>   26" x 14"	 <b>E5</b>   15 7/8 x 37"	 <b>E6</b>   26" x 9 1/4"
 <b>E7</b>   41 1/4" x 9 1/8"	 <b>E8</b>   29 1/4" x 12 1/2"	 <b>E9</b>   28" x 40 5/8"	 <b>E10</b>   52 1/4" x 18"
 <b>E11</b>   35 1/4" x 17 1/4"	 <b>E12</b>   37 3/8" x 2"	 <b>E13</b>   34" x 34 3/8"	 <b>E18</b>   27 3/4" x 21 3/8"
 <b>E19</b>   22 3/4" x 95 1/8"	 <b>E25</b>   23" x 5 1/4"		

**WALL MOUNTS** | Dimensions are Projection x Height

**POST MOUNTS** | Dimensions are Projection x Height

 <b>WM54</b>   23 3/8" x 14 1/4"	 <b>WM74</b>   22" x 26 1/2" (CFL Only)	 <b>PM10</b>   14 1/2" x 25"	 <b>PM20</b>   30 1/8" x 25"
 <b>WM75</b>   25" x 26 1/2" (HID Only)	 <b>WM84</b>   26 1/2" x 57 1/4"	 <b>PM30</b>   21 5/8" x 28 7/8"	 <b>PM40</b>   43 3/8" x 28 7/8"
 <b>WM317</b>   15" x 12" (CFL Only)		 <b>PM50</b>   27" x 38"	 <b>PM319</b>   16 5/8" x 27 1/2"


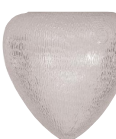








**ACCESSORIES**



**EMG-FL**

**GLASS & GUARDS**

Glass Legend: **CL** = Clear **FR** = Frosted **PR** = Prismatic

Glass Only	
	GLCL GLFR GLPR
	AC (Acorn Glass -- Clear Stipple Only)
	GLBG (Ball Glass -- White Only)
Glass with Cast Guard	
	GLCLGUPC GLFRGUPC GLPRGUPC
Glass with Wire Guard	
	GLCLGUP GLFRGUP GLPRGUP
Guards Only	
	GLGUPC (Cast Guard)
	GLGUP (Wire Guard)
Ballast & Driver Housing	
	RTC
	RTCNC
	DBH