

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.

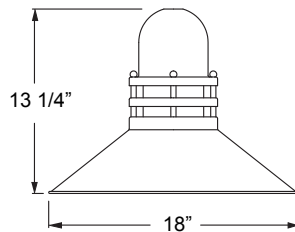
**Electrical:**  
4-Pin Socket; Multi-tap 120v, 208v, 240v & 277v.

**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.



Weight: 3 lbs

**ORB218**  
CFL

#### Catalog Logic

**ORB218** - **FR** - **42WPL** - **RTC** - **WHC** - **GR18** - **277** - **41**  
RLM Style      Glass & Guards      Light Source & Wattage      Ballast Housing      Mounting Source      Accessories      Voltage      Finish

Catalog Number	1	2	3	4	5	6	7
<b>ORB218</b>	<b>FR</b>	<b>42WPL</b>	<b>RTC</b>	<b>WHC</b>			

1	GLASS
Up to 200w Options	
CL	(Clear Glass)
<b>FR</b>	<b>(Frosted Glass)</b>
PR	(Prismatic Glass)

2	LIGHT SOURCE & WATTAGES
Flourescent (CFL)	
GU24 Socket Option	
26WPL	
32WPL	
<b>42WPL</b>	<b>(100GL or AC glass not available)</b>
26CFLDIM	
32CFLDIM	
42CFLDIM	<b>(100GL or AC glass not available)</b>
<small>(Compact Fluorescent dimming is 0-10v and ballast must be located within 12" of lamp)</small>	

3	BALLAST HOUSING
Flourescent (CFL)	
<b>RTC</b>	<b>(CFL Ballast Canopy)</b>
RTCNC	<b>(CFL Ballast Canopy/No Spun Cover)</b>
DBH	<b>(Dimming CFL Ballast Housing)</b>

4	MOUNTING SOURCES
Arm Mounts (Cast Back Plate (CB) Included)	
E3 E4 E5 E6 E8 E9	
E10 E11 E12 E13 E18	
E19 E25	
<small>(See Step 3 for Ballast Housing Options)</small>	
Wall Mounts	
WM40	
WM54	
WM74 (CFL Only)	
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	
<small>(See Step 3 for Ballast Housing Options)</small>	

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5 ACCESSORIES	
<b>EMG-CFL</b>	(CFL Emergency Ballast, remote placement)
<b>GR18</b>	(18" Wire Grill)

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

**WARRANTY**  
 See [www.anplighting.com](http://www.anplighting.com) for complete fixture warranty.

7 FINISHES					
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	83	134	Oil Rubbed Bronze

Consult factory for additional paint charges and availability

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**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>   37" x 16 1/2"	 <b>E6</b>   26" x 9 1/4"
 <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>E15</b>   13 3/8" x 10 1/2"	 <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"		

**GLASS & GUARDS**

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

**Glass Only**

	GLCL
	GLFR
	GLPR



**Ballast & Driver Housing**

	RTC
	RTCNC
	DBH

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

 <b>WM40</b>   13 7/8" x 14 3/4"	 <b>WM54</b>   23 3/8" x 14 1/4"	 <b>PM10</b>   14 1/2" x 25"	 <b>PM20</b>   30 1/8" x 25"
 <b>WM74</b>   22" x 26 1/2" (CFL Only)	 <b>WM75</b>   25" x 26 1/2" (HID Only)	 <b>PM30</b>   21 5/8" x 28 7/8"	 <b>PM40</b>   43 3/8" x 28 7/8"
 <b>WM84</b>   26 1/2" x 57 1/4"	 <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**

 <b>EMG-CFL</b>	 <b>GR18</b>		
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