



# BASELITE – HALF DOME – INC – SPECIFICATION SHEET



PROJECT NAME: \_\_\_\_\_ PROJECT TYPE: \_\_\_\_\_

MODEL #	/	/	/	/	/	/	/	/	/	/	/
EXAMPLE:	A HD16	B 41	C B15	D CB ½"	E 43	F 45W	G 3K	H LDM120	I PR3	J GR16	K 44

\*SKIP SECTION IF OPTION DOES NOT APPLY

NOTES:



HD20/58/BHC/100INC

## A - SHADES

### HALF DOME

- HD10 - 150WINC (MAX)
- HD12 - 150WINC (MAX)
- HD14 - 150WINC (MAX)
- HD16 - 150WINC (MAX)
- HD18 - 150WINC (MAX)
- HD20 - 150WINC (MAX)
- HD24 - 150WINC (MAX)
- HD30 - 150WINC (MAX)
- HD36 - 150WINC (MAX)
- HD42 - 150WINC (MAX)
- HD48 - 150WINC (MAX)
- HDG12 - 150WINC (MAX)
- QD16 - 150WINC (MAX)

## B - FINISH OPTIONS

(SEE WEBSITE FOR SWATCH COLORS)  
 (\*SEE NOTES FOR LIMITATIONS\*)  
 14, 15, 16, 17, 18, 19, 19P, 20, 20P, 20PB,  
 20SB, 21, 21P, 22, 22P, 23, 23P, 38, 39, 40,  
 41, 41.5, 42, 43, 44, 45, 46, 48, 49, 50, 51,  
 52, 53, 54, 55, 57, 58, 59, 60, 61, 62, 63, 64,  
 65, 66, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79,  
 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91,  
 92, 93, 94, 95, 96, 97, 98, 99, 100, MG.

## C – MOUNTING OPTIONS

### ½" ARM EXTENSIONS

E1, E2, E3, E4, B1, E16, E17, E18

### ¾" ARM EXTENSIONS

E3A, E4A, E5, E6, E7, E8, E9, E10, E11, E12, E13, B15, B15S, E19, E20, E21, E25

### E14 - CREATE YOUR OWN

(BASELITE WILL TAKE YOUR SKETCH AND FABRICATE A CUSTOM ARM EXTENSION TO MEET YOUR NEEDS).

### ¼" WALL MOUNT

WM20, WM21, WM23, WM26, WM29, WM29V

### ½" WALL MOUNT

B13, WM13, WM13R, WM13X, B10, B11, B101

### ¾" WALL MOUNT

B9, B9C, B12, WM10, WM11, WM14, WM15, WM35, WM55, WM60, WM61, WM70, WM71

### CORD MOUNT

BLC, WHC, TCB, TCW, TCHB, TCHW, TLB, TLW, TLB, TLW, RCB, RCW, RCHB, RCHW, FHB, FHW, HBLC, HWHC, CBLC, CWHC

### STEM MOUNT

ST6, ST12, ST18, ST24, ST36, ST48, STXX

## D – MOUNTING ADD-ONS

### INC ADD-ONS

CB1/2", CB3/4", CBC1/2", CBC3/4", SLC1/2", SLC3/4" STC1/2"

### UNIVERSAL ADD-ONS

SQ ½", SQ ¾", FH ½", FH ¾", TRB ½", TRB ¾",

## E – MOUNTING COLOR

SEE SECTION "B" FOR COLOR OPTIONS.

## F – LIGHT SOURCE

(SEE PAGE 4 FOR WATTAGE LIMITATIONS)

### INCANDESCENT (INC)

100W, 150W

## G – LED COLOR TEMP

NOT AVAILABLE

## H – ELECTRICAL OPTION

NOT AVAILABLE

## I – GLASS OPTIONS

CL3, CL4, CLT3, CLT4, BL3, BL4, RE3, RE4, GR3, GR4, AH3, AH4, FR3, FR4, FRT3, FRT4, PR3, PR4, BA, BAX, BAF, PR8, PR8F, FN, OC

## J – ACCESSORIES

GR10, GR12, GR14, GR16, GR18, GR27, REF, UGR, LGR10, LGR12, LGR14, LGR16, LGR18, LGR27, CRL10, CRL12, CRL14, CRL16, CRL18, CRL27, FLE10, FLE12, FLE14, FLE16, FLE18, FLE27, FGR10, FGR12, FGR14, FGR16, FGR18, FGR27, GU-1, GU-2, WG-1, WG-2

## K – ACCESSORY COLOR

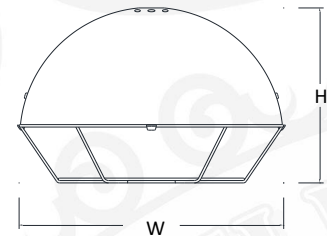
SEE SECTION "B" FOR COLOR OPTIONS.

## NOTES

- (1). FINISH OPTIONS 20, 21, 22, 23 ARE FOR SOLID BRASS FIXTURES ONLY.
  - (2). FINISH OPTIONS 19, 21, 22, 23, 75, 76, 77, 83, 84, 88, 93 AND 98 ARE APPLIED BY HAND. THESE FINISHES WILL VARY IN CONSISTENCY.
  - (3). FINISH OPTIONS 19, 38, 39, 40, 49, 54, 57, 58, 61, 62, 63, 70, 71, 72, 73, 78, 83, 84, 88, 92, 93, 98 ONLY AVAILABLE INSIDE AND OUT OF FIXTURE. OTHER FINISHES ARE WHITE INSIDE.
  - (4). FINISH OPTIONS 61, 62, 70, 71, 72, 73 ARE FINISHED WITH A SUPERCHROME ON THE INSIDE FOR ALL LED LIGHT SOURCE OPTIONS.
  - (5). COLOR CORDS ARE NOT APPLICABLE FOR LED OPTIONS.
- \*ALL ARMS COME WITH A CAST BACKPLATE (CB1/2", CB3/4", LWTM, CFWTM, ECT.).  
 \*ACCORDING TO THE LIGHT SOURCE THE BACKPLATE MAY VARY IN SIZE. (EXAMPLE: LED LIGHT SOURCE WILL HAVE A DEEPER BACKPLATE TO HOUSE THE DRIVER.)  
 \*ALL FIXTURES MOUNT TO A 4-0 JUNCTION BOX.  
 \*FIXTURE DIMENSIONS MAY VARY ± 0.25.

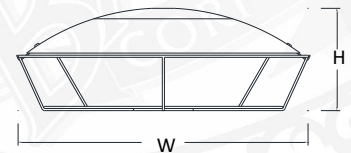


HD10	H-5"	W-10"
HD12	H-6"	W-12"
HD14	H-7"	W-14"
HD16	H-8"	W-16"
HD18	H-9"	W-18"
HD20	H-10"	W-20"
HD24	H-12"	W-24"
HD30	H-15"	W-30"
HD36	H-18"	W-36"
HD42	H-21"	W-42"
HD48	H-24"	W-48"



HDG12 H-9" W-13.5"

\*EFGR COMES STANDARD WITH SHADE. ALL OTHER ACCESSORIES DO NOT APPLY



QD16 H-6" W-17"

\*EFGR COMES STANDARD WITH SHADE. ALL OTHER ACCESSORIES DO NOT APPLY



**C - MOUNTING OPTIONS**

**1/2" ARM EXTENSIONS**

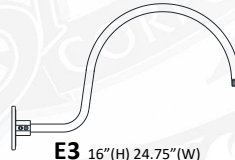
\*ARMS RATED FOR WET LOCATION \* MAXIMUM SECTIONS OF ARMS ARE DIMENSIONED



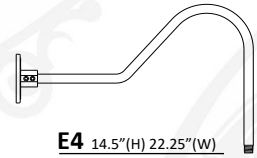
**E1** 8.5"(H) 18.5"(W)



**E2** 18.5"(H) 35"(W)



**E3** 16"(H) 24.75"(W)



**E4** 14.5"(H) 22.25"(W)



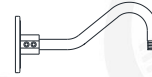
**E16** 4.75"(H) 8.5"(W)



**E17** 4.75"(H) 9.5"(W)



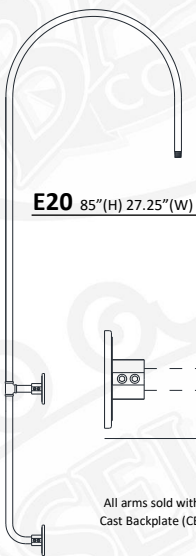
**E18** 4.75"(H) 12"(W)



**B1** 6"(H) 12"(W)

**3/4" ARM EXTENSIONS**

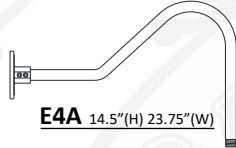
\*ARMS RATED FOR WET LOCATION \* MAXIMUM SECTIONS OF ARMS ARE DIMENSIONED



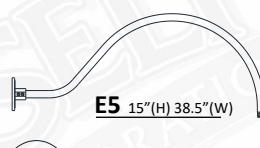
**E20** 85"(H) 27.25"(W)



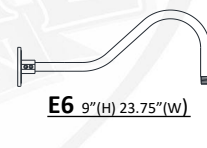
**E3A** 16.375"(H) 26.25"(W)



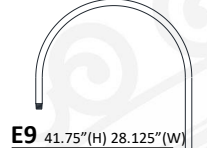
**E4A** 14.5"(H) 23.75"(W)



**E5** 15"(H) 38.5"(W)



**E6** 9"(H) 23.75"(W)



**E9** 41.75"(H) 28.125"(W)



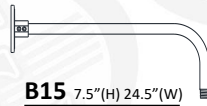
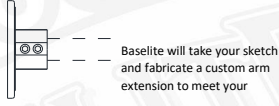
**E12** 6(H) 39"(W)



**E7** 9"(H) 49.75"(W)

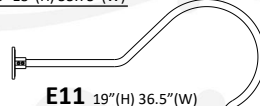


**E8** 12"(H) 31.25"(W)



**B15** 7.5"(H) 24.5"(W)

**E10** 18"(H) 55.75"(W)



**E11** 19"(H) 36.5"(W)



**E25** 32.625"(H) 28.5"(W)

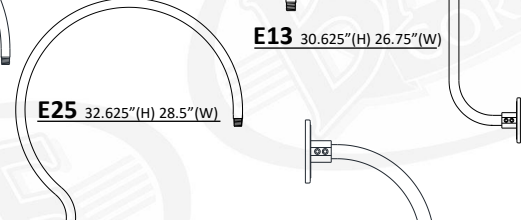
All arms sold with Cast Backplate (CB)



**B15S** 7.5"(H) 19.5"(W)



**E21** 12.5"(H) 28.5"(W)



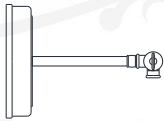
**E13** 30.625"(H) 26.75"(W)

**E14** TBD"(H) TBD"(W)

**E19** 10.625"(H) 11.5"(W)

**1/4" WALL MOUNTS**

\*MOUNTS RATED FOR WET LOCATION \*FOR SHADES 10" OR SMALLER IN DIAMETER \* MAXIMUM SECTIONS OF MOUNTS ARE DIMENSIONED



**WM20** 6"(H) 8.25"(W)



**WM21** 4.75"(H) 8"(W)



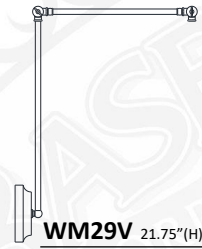
**WM23** 12.5"(H) 8"(W)



**WM26** 12"(H) 9"(W)



**WM29** 9.5"(H) 14"(W)



**WM29V** 21.75"(H) 15.25"(W)

**1/2" WALL MOUNTS**

\*MOUNTS RATED FOR WET LOCATION \* MAXIMUM SECTIONS OF MOUNTS ARE DIMENSIONED



**B10** 6"(H) 12.5"(W)



**B101** 6"(H) 13.5"(W)



**B11** 6"(H) 14.5"(W)



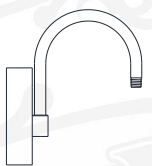
**B13** 6"(H) 16.5"(W)



**WM13** 12"(H) 9.5"(W)



**WM13R** 12"(H) 9.5"(W)



**WM13X** 12"(H) 10.5"(W)



**C - MOUNTING OPTIONS (CONTINUED)**

**3/4" WALL MOUNTS**

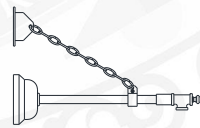
\*MOUNTS RATED FOR WET LOCATION \* MAXIMUM SECTIONS OF MOUNTS ARE DIMENSIONED



**B12** 6"(H) 15.5"(W)

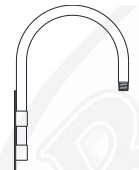


**B9** 5"(H) 18"(W)



**B9C** 5"(H) 18"(W)

\*CHAIN HEIGHT TBD BY CUSTOMER



**WM14** 18"(H) 12"(W)



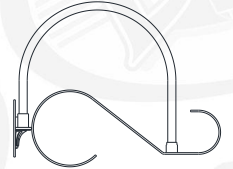
**WM15** 23"(H) 19.5"(W)



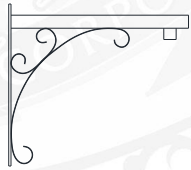
**WM18** 30"(H) 20"(W)



**WM35** 26"(H) 18.25"(W)



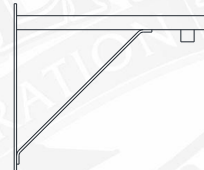
**WM55** 19"(H) 25.5"(W)



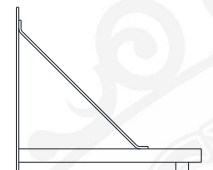
**WM60** 18"(H) 20"(W)



**WM61** 18"(H) 20"(W)



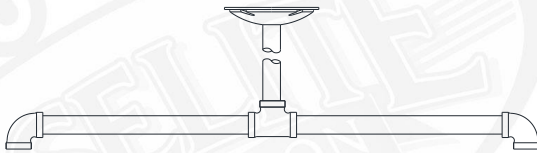
**WM70** 18"(H) 20"(W)



**WM71** 18"(H) 20"(W)

**STEM MOUNTS**

\*STEMS RATED FOR DAMP LOCATION



**DP24** DOUBLE PENDANT 20"(H) 24"(W)

\*DP24 COMES STANDARD WITH STC AND ST18



**ST(XX)** STEM- 1/2" NPT

XX = LENGTH OF STEM  
(EXAMPLE - "ST18" = STEM MOUNT 18" LENGTH)  
\*CANOPY NOT INCLUDED, ADD IN SECTION D  
\* 1/4" NPT AND 3/4" NPT AVAILABLE UPON REQUEST



**SC24** SCROLL STEM 33"(H) 26"(W)

\*SC24 COMES STANDARD WITH STC

**INCANDESCENT CORD MOUNTS**

\*INCANDESCENT MAX WATTAGE 150 WATT. CALL FACTORY FOR HIGHER WATTAGES. LOOPS, CABLES, AND CHAINS AVAILABLE ONLY FOR INCANDESCENT  
\*CORDS RATED FOR DRY LOCATION \* CANOPY DIMENSIONS: .625" (H) 5.25" (W)



**BLC** 8' BLACK CORD (INCLUDES CF CANOPY)

**WHC** 8' WHITE CORD (INCLUDES CF CANOPY)



**TCB** 8' BLACK CORD, CABLE, and LOOP

**TCW** 8' WHITE CORD, CABLE, and LOOP



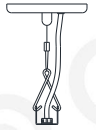
**TCHB** 8' BLACK CORD, CHAIN, and LOOP

**TCHW** 8' WHITE CORD, CHAIN, and LOOP



**TLB** 8' BLACK TELEPHONE CORD AND CABLE

**TLW** 8' WHITE TELEPHONE CORD AND CABLE



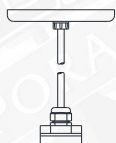
**RCB** 8' BLACK CORD, CABLE, and LOOP

**RCW** 8' WHITE CORD, CABLE, and LOOP



**RCHB** 8' BLACK CORD, CHAIN, and LOOP

**RCHW** 8' WHITE CORD, CHAIN, and LOOP



**FHB** 8' BLACK CORD WITH FLAT HUB

**FHW** 8' WHITE CORD WITH FLAT HUB



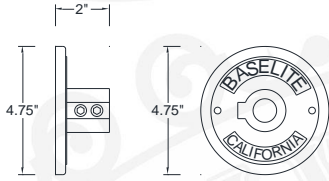
**CBLC** 8' BLACK CORD (INCLUDES CF CANOPY)

**CWHC** 8' WHITE CORD (INCLUDES CF CANOPY)

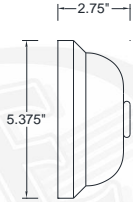


**D - MOUNTING ADD-ONS**

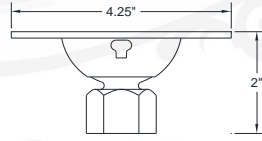
**INCANDESCENT STEM AND ARM ADD-ONS**



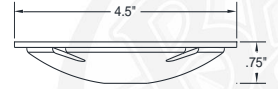
**CB 1/2"** CAST ALUMINUM BACKPLATE 1/2 NPT  
**CB 3/4"** CAST ALUMINUM BACKPLATE 3/4 NPT



**CBC 1/2"** 1/2" BACKPLATE COVER  
**CBC 3/4"** 3/4" BACKPLATE COVER  
\* Includes slip ring to hold 1/2" or 3/4" arm extension



**SLC 1/2"** SLOPE CEILING CANOPY 1/2"  
**SLC 3/4"** SLOPE CEILING CANOPY 3/4"  
\*(Slopes To 20 Degrees)



**STC 1/2"** 1/2" STEM MOUNT CANOPY

**UNIVERSAL STEM AND ARM ADD-ONS**

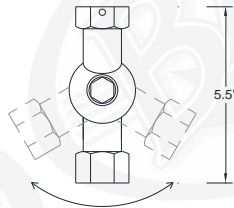
\* EXAMPLE FOR MULTIPLE MOUNTING ADD-ONS:

MODEL #: -/-/-(L)WTM, TRB 1/2", (L)GSWL-/-/-(L)I-  
A B C D E F G H I J

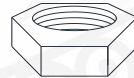


**CNK** CANOPY For MULTIPLE FIXTURES

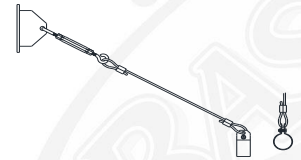
\*CNK dimensions vary on number of fixtures applied



**LGSWL** 1/2" NPT SWIVEL  
For all shades greater than 7" wide in diameter



**FH 1/2"** FLAT HUB 1/2"  
**FH 3/4"** FLAT HUB 3/4"



**TRB 1/2"-4' Cable** SUPPORT  
**TRB 3/4"-4' Cable** SUPPORT

**F – LIGHT SOURCE**

BASELITE'S PUBLISHED LUMINAIRE PHOTOMETRIC TESTING WAS PERFORMED IN A 3-METER INTEGRATING SPHERE USING THE 4TT GEOMETRY METHOD. DATA IS CONSIDERED TO BE REPRESENTATIVE OF THE CONFIGURATIONS SHOWN, WITHIN THE TOLERANCES ALLOWED BY LIGHTING FACTS. TO OBTAIN AN IES FILE SPECIFIC TO YOUR PROJECT, PLEASE CONTACT THE FACTORY.

<b>INCANDESCENT (INC) MED E26</b>					
<b>INC 150W- HD10, HD12, HDG12, HD14, HD16, HD18, HD20, HD24, QD16</b>			*IMPORTANT – FOR INCANDESCENT (INC) LIGHT SOURCE OPTION, FIXTURES ARE LIMITED DUE TO SIZE OF THE FIXTURE AND THE CORD WATTAGE RESTRICTIONS. PLEASE SEE AVAILABILITY CHART TO THE LEFT.		
EXAMPLE: / INC150W /					
OPTION	WATTAGE	LUMENS	CRI	VOLTAGE	DIMMING
100WINC	100W	PER BULB SPECS	>90	120-277 VAC	N/A
150WINC	150W	PER BULB SPECS	>90	120-277 VAC	N/A



**I – GLASS OPTIONS**

\*NOTE: MUST USE TEMPERED GLASS FOR LIGHT FIXTURES USING HIGH INTENSITY DISCHARGE (HID) LIGHT SOURCE OPTION.



**CL3** 3" CLEAR GLASS



**PR3** 3" PRISMATIC GLASS



**RE3** 3" RED GLASS



**BL3** 3" BLUE GLASS

**CL4** 4" CLEAR GLASS

**PR4** 4" PRISMATIC GLASS

**RE4** 4" RED GLASS

**BL4** 4" BLUE GLASS

**CLT3** 3" CLEAR TEMPERED

**CLT4** 4" CLEAR TEMPERED



**FR3** 3" FROSTED GLASS



**AH3** 3" AMBER HYDE GLASS



**GR3** 3" GREEN GLASS

**FR4** 4" FROSTED GLASS

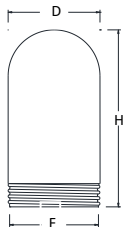
**AH4** 4" AMBER HYDE GLASS

**GR4** 4" GREEN GLASS

**FRT3** 3" FROSTED TEMPERED

**FRT4** 4" FROSTED TEMPERED

GLASS – DIMENSIONS	
3" GLASS	
Diameter	3.34"
Height	6.93"
Fitter	3.29"
4" GLASS	
Diameter	4.34"
Height	8.37"
Fitter	4.29"



GLASS – MAX WATTAGE	
3" GLASS – 100W INC / LED12W	
4" GLASS – 200W INC / LED25W	



**BA** 6" OPAL BALL  
(100W INC MAX/LED12W)



**BAX** 9" CLEAR GLOBE  
**BAF** 9" FROSTED GLOBE  
(200W INC MAX/LED25W)



**FN** 8" CLEAR TEXTURED GLOBE  
(150W INC MAX/LED25W)



**BA7** 7" CLEAR GLOBE



**PR8** 8" PRISMATIC

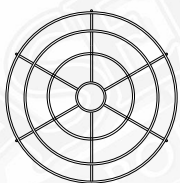


**OC** 8" OPAL TAPERED GLOBE  
(60W INC MAX/LED25W)

**BA7F** 7" FROSTED GLOBE  
(100W INC MAX/LED25W)

**PR8F** 8" PRISMATIC FROSTED  
(200W INC MAX/LED45W)

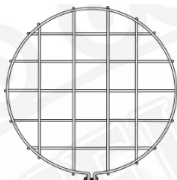
**J – ACCESSORIES**



- GR10** 10" WIRE GRILL
- GR12** 12" WIRE GRILL
- GR14** 14" WIRE GRILL
- GR16** 16" WIRE GRILL
- GR18** 18" WIRE GRILL
- GR20** 20" WIRE GRILL
- GR24** 24" WIRE GRILL



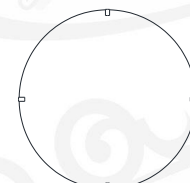
- LGR10** 10" LOUVERED GRILL
- LGR12** 12" LOUVERED GRILL
- LGR14** 14" LOUVERED GRILL
- LGR16** 16" LOUVERED GRILL
- LGR18** 18" LOUVERED GRILL
- LGR20** 20" LOUVERED GRILL
- LGR24** 24" LOUVERED GRILL



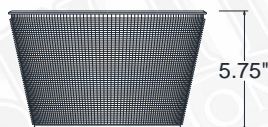
- FGR10** 10" FLAT GRILL
- FGR12** 12" FLAT GRILL
- FGR14** 14" FLAT GRILL
- FGR16** 16" FLAT GRILL
- FGR18** 18" FLAT GRILL
- FGR20** 20" FLAT GRILL
- FGR24** 24" FLAT GRILL



- CRL10** 10" CURVED POLYCARB LENSE
- CRL12** 12" CURVED POLYCARB LENSE
- CRL14** 14" CURVED POLYCARB LENSE
- CRL16** 16" CURVED POLYCARB LENSE
- CRL18** 18" CURVED POLYCARB LENSE
- CRL20** 20" CURVED POLYCARB LENSE
- CRL24** 24" CURVED POLYCARB LENSE



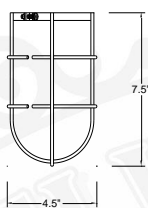
- FLE10** 10" FLAT CLEAR LENSE
- FLE12** 12" FLAT CLEAR LENSE
- FLE14** 14" FLAT CLEAR LENSE
- FLE16** 16" FLAT CLEAR LENSE
- FLE18** 18" FLAT CLEAR LENSE
- FLE20** 20" FLAT CLEAR LENSE
- FLE24** 24" FLAT CLEAR LENSE



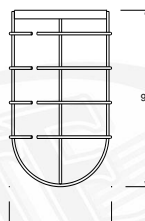
**REF** 9.5" DIAMETER REFRACTOR  
(AVAILABLE FOR DC SERIES ONLY)



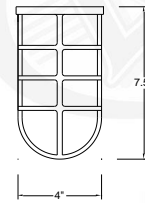
**UGR** U- WIRE GUARD



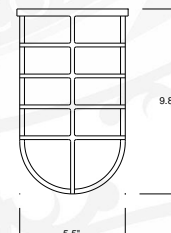
**WG-1** WIRE GUARD



**WG-2** WIRE GUARD  
Available for shades  
12" or higher



**GU-1** CAST ALUMINUM GUARD



**GU-2** CAST GUARD  
Available for shades  
12" or higher