



# BASELITE - ATOMIC – LED – SPECIFICATION SHEET



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

MODEL #	/	/	/	/	/	/	/	/	/	/	/
EXAMPLE:	A	B	C	D	E	F	G	H	I	J	K
	W513	41	E16	SQ 1/2"	43	45W	3K	LDM120	PR3	GR13	44

\*SKIP SECTION IF OPTION DOES NOT APPLY

NOTES: **BABA COMPLIANT**



AT16/59/BLC/150INC

## A - SHADES

- ATOMIC**  
**J114** - 12WLED (MAX)  
**J124** - 25WLED (MAX)  
**AT16** - 25WLED (MAX)  
**AT18** - 25WLED (MAX)  
**AT20** - 25WLED (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

- 1/2" ARM EXTENSIONS**  
 E1, E2, E3, E4, B1, E16, E17, E27
- 3/4" 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).
- 1/2" WALL MOUNT**  
 B13, WM13R, WM13X, B10, B11, B101
- 3/4" WALL MOUNT**  
 B9, B9C, B12, WM14X, WM15, WM35X, WM55X, WM60X, WM61X WM70X, WM71X
- LED CORD MOUNT**  
 LBLC, LWHC, LTCB, LTCW, LTCHB, LTCHW, LTLB, LTLW, LTLB, LTLW, LRCB, LRCW, LRCHB, LRCHW, LFHB, LFHW, LHBLC, LHWHC, LCBLC, LCWHC, LCHB, LCHW
- STEM MOUNT**  
 ST6, ST12, ST18, ST24, ST36, ST48, STXX

## D - MOUNTING ADD-ONS

- LED ADD-ONS**  
 LWTM, CFSLC, LSLC, CFSTC, LSTC
- UNIVERSAL ADD-ONS**  
 SQ 1/2", SQ 3/4", FH 1/2", FH 3/4", TRB 1/2", TRB 3/4", SWL, LGSWL, CNK, INB, RINB

## E - MOUNTING COLOR

SEE SECTION "B" FOR COLOR OPTIONS.

## F - LIGHT SOURCE

(SEE PAGE 4 FOR WATTAGE LIMITATIONS)  
**LIGHT EMITTED DIODE (LED)**  
 10W, 12W, 25W

\*NOTE - MAX WATTAGE IS LISTED NEXT TO THE SHADE MODEL NUMBER IN SECTION "A". ALL WATTAGES BELOW THAT ARE ALSO AVAILABLE FOR THE SAME MODEL NUMBER.

## G - LED COLOR TEMP

- 27K** - 2700 KELVIN  
**3K** - 3000 KELVIN  
**35K** - 3500 KELVIN  
**4K** - 4000 KELVIN  
**5K** - 5000 KELVIN

## H - ELECTRICAL OPTION

(SEE PAGE 4 FOR DIMMING OPTION SPECIFICATIONS)  
**LDM120**  
**LDM0-10**

## 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

## J - ACCESSORIES

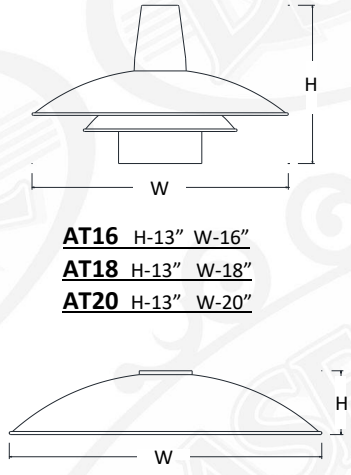
- GU-1, GU-2, WG-1, WG-2

## 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.
- \*CORD AND CANOPY COME IN THE SAME COLOR.



**AT16** H-13" W-16"  
**AT18** H-13" W-18"  
**AT20** H-13" W-20"

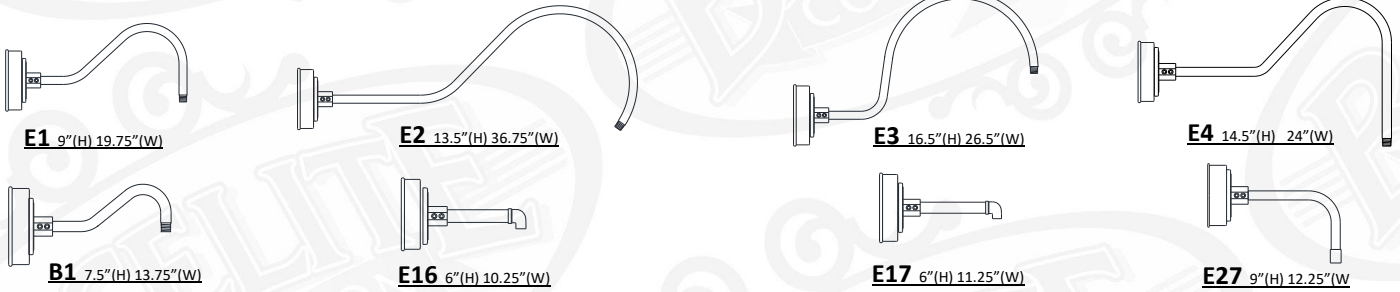
**J114** H-2.25" W-14"  
**J124** H-4" W-24"



C - MOUNTING OPTIONS

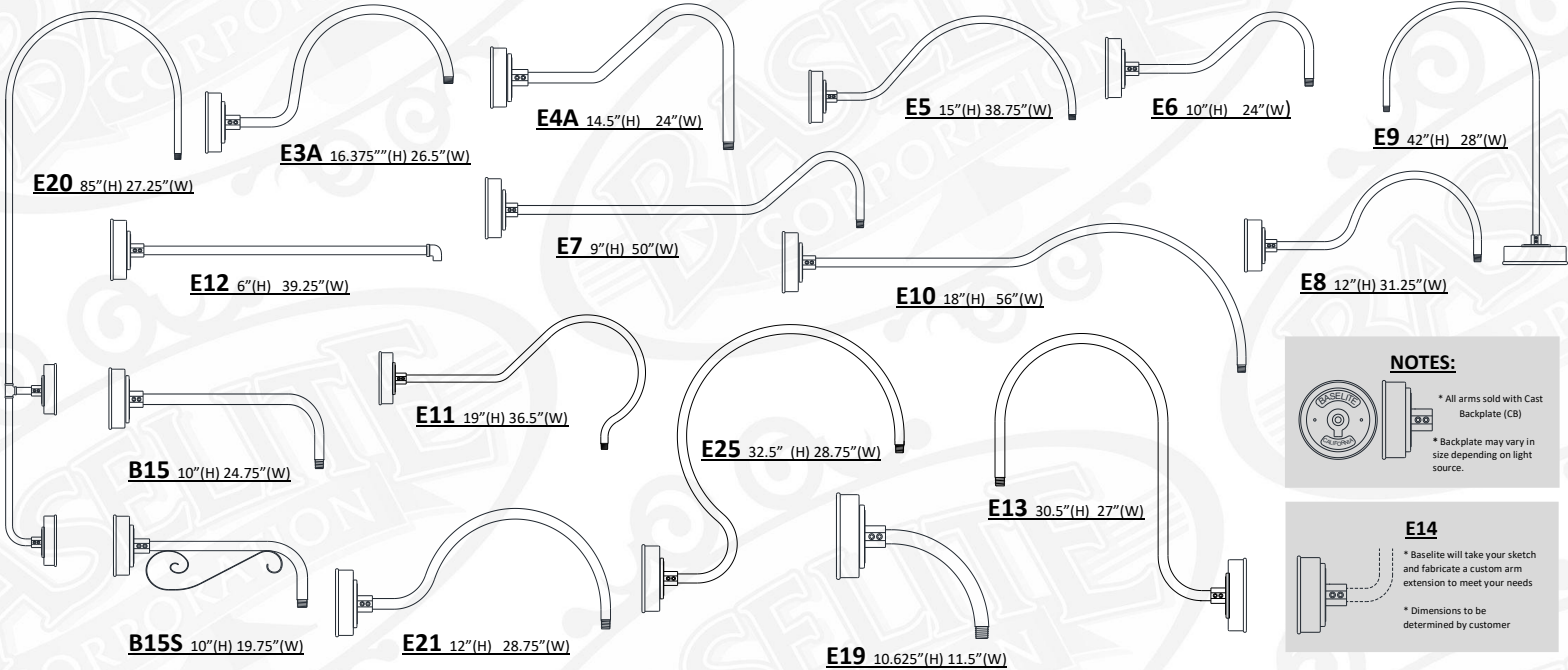
1/2" ARM EXTENSIONS

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



3/4" ARM EXTENSIONS

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



**NOTES:**

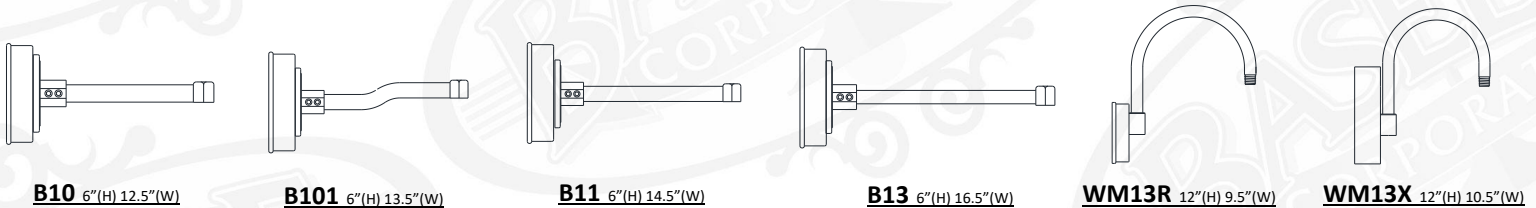
- \* All arms sold with Cast Backplate (CB)
- \* Backplate may vary in size depending on light source.

**E14**

- \* Baselite will take your sketch and fabricate a custom arm extension to meet your needs
- \* Dimensions to be determined by customer

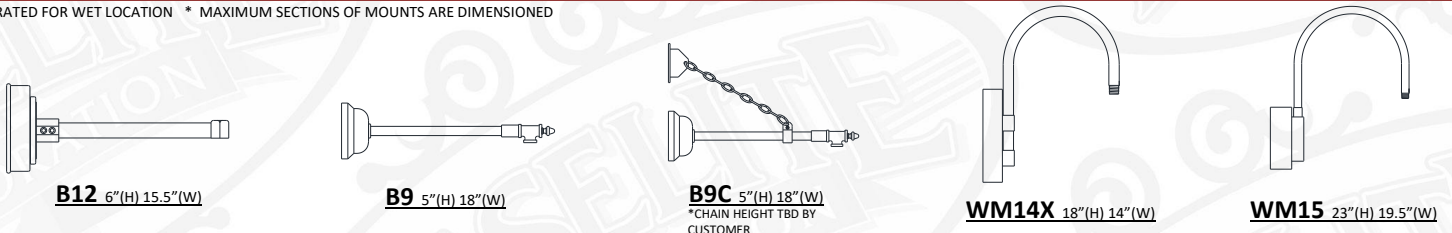
1/2" WALL MOUNTS

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



3/4" WALL MOUNTS

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





**C - MOUNTING OPTIONS (CONTINUED)**

**3/4" WALL MOUNTS**

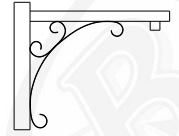
\*MOUNTS RATED FOR WET LOCATION \* MAXIMUM SECTIONS OF MOUNTS ARE DIMENSIONED



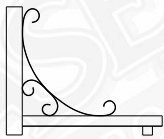
**WM35X** 26"(H) 22"(W)



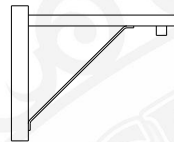
**WM55X** 19"(H) 27"(W)



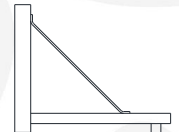
**WM60X** 18"(H) 22"(W)



**WM61X** 18"(H) 22"(W)



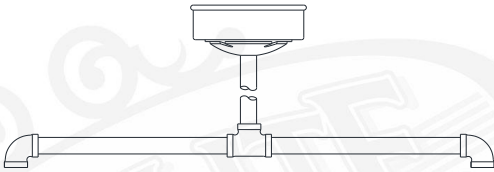
**WM70X** 18"(H) 22"(W)



**WM71X** 18"(H) 22"(W)

**STEM MOUNTS**

\*STEMS RATED FOR DAMP LOCATION



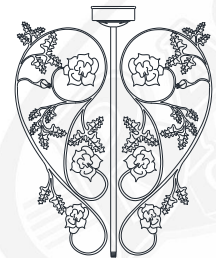
**DP24** DOUBLE PENDANT 20"(H) 24"(W)

\*DP24 COMES STANDARD WITH LSTC 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 LSTC

**LED CORD MOUNTS**

FOR LED & COMPACT FLUORESCENT OPTIONS, CANOPIES WILL VARY IN SIZE DUE TO SIZE OF THE DRIVER/BALLAST THAT WILL BE LOCATED INSIDE OF THE CANOPY. \*CORDS RATED FOR DRY LOCATION  
\*CANOPY DIMENSIONS: 4" (H) 5.5" (W) \*CORD AND CANOPY COME IN THE SAME COLOR.



**LBLC** 8' BLACK CORD  
**LWHC** 8' WHITE CORD



**LTCB** 8' BLACK CORD, CABLE, and LOOP  
**LTCW** 8' WHITE CORD, CABLE, and LOOP



**LTCHB** 8' BLACK CORD, 3' CHAIN, and LOOP  
**LTCHW** 8' WHITE CORD, 3' CHAIN, and LOOP



**LTLB** 8' BLACK TELEPHONE CORD AND CABLE  
**LTLW** 8' WHITE TELEPHONE CORD AND CABLE



**LRCB** 8' BLACK CORD, CABLE, and LOOP  
**LRCW** 8' WHITE CORD, CABLE, and LOOP



**LRCHB** 8' BLACK CORD, 3' CHAIN, and LOOP  
**LRCHW** 8' WHITE CORD, 3' CHAIN, and LOOP



**LFHB** 8' BLACK CORD WITH FLAT HUB  
**LFHW** 8' WHITE CORD WITH FLAT HUB



**LCBLC** 8' BLACK CORD and CABLE  
**LCWHC** 8' WHITE CORD and CABLE



**LCHB** 8' BLACK CORD, 3' CHAIN, and LOOP  
**LCHW** 8' WHITE CORD, 3' CHAIN, and LOOP  
\* Loop may vary due to shade style

10"

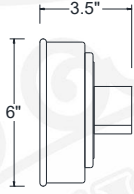
**NOTES:**  
\*DISTANCE TO LAMP (CF) 10"  
\*All compact fluorescent and LED housings may vary in size according to light source chosen.



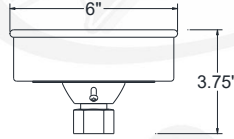
**D - MOUNTING ADD-ONS**

**LED - STEM AND ARM ADD-ONS**

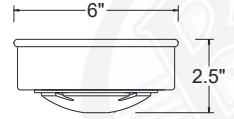
\* FOR LED & COMPACT FLUORESCENT OPTIONS, CANOPIES WILL VARY IN SIZE DUE TO SIZE OF THE DRIVER/BALLAST THAT WILL BE LOCATED INSIDE OF THE CANOPY.



**LWTM** WEATHERTIGHT LED WALL MOUNT



**LSLC** LED SLOPE CEILING CANOPY



**LSTC** LED STEM MOUNT CANOPY

**UNIVERSAL STEM AND ARM ADD-ONS**

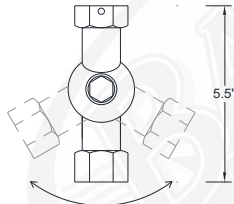
\* EXAMPLE FOR MULTIPLE MOUNTING ADD-ONS:

MODEL #: -/-/-LWTM, TRB 1/2", LGSWL/-/-/-/-/-/-/-/-  
A B C D E F G H I J K

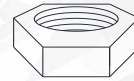


**CNK** CANOPY For MULTIPLE FIXTURES

\*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.

**LIGHT EMITTING DIODE (LED)**

**LED 12W (MAX)** - JI14  
**LED 25W (MAX)** - AT16, AT18, AT20, JI24

**\*IMPORTANT** – FOR LIGHT EMITTED DIODE (LED) LIGHT SOURCE OPTION, FIXTURES ARE LIMITED DUE TO SIZE OF THE FIXTURE AND THE CORD WATTAGE RESTRICTIONS. PLEASE SEE MAX WATTAGE AVAILABILITY. **EXAMPLE:** / LED25W /

OPTION	WATTAGE	LUMENS	CRI	VOLTAGE	DIMMING
LED10WF	10W	1280	>90	120-277 VAC	TRI-ELV *120V ONLY
LED12W	12W	1481	>90	120-277 VAC	See section "H"
LED25W	25W	2812	>90	120-277 VAC	See section "H"

@3500K

\*FIXTURE WATTAGE CAN BE DE-RATED TO MEET CODE COMPLIANCE "XXMED" – XX = DESIRED WATTAGE RATING BELOW MAX.

**H – ELECTRICAL OPTION**

**LED DIMMING OPTIONS**

LED10WF – ONLY AVAILABLE WITH **LDM120** - TRI-ELV DIMMING OPITON. ALL OTHER WATTAGES CAN CHOOSE FROM THE OPTIONS BELOW. CONTACT DRIVER MANUFACTURER FOR FURTHER SPECIFICATIONS.

**LDM120** - TRIAC / ELV – INPUT 120 / 277V - DIMMING AT 120 VOLT ONLY  
**LDM0-10V** – 0 – 10V – DIMMING AT 120 / 277 VOLTS



**I – GLASS OPTIONS**

NOTE : GLASS IS HEAT RESISTANCE BOROSILICATE. \*TEMPERD GLASS AVAILABLE UPON REQUEST. CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR INFORMATION OR CALL FACTORY FOR QUESTIONS.



**CL3** 3" CLEAR GLASS

**CL4** 4" CLEAR GLASS

**CLT3** 3" CLEAR TEMPERED

**CLT4** 4" CLEAR TEMPERED



**PR3** 3" PRISMATIC GLASS

**PR4** 4" PRISMATIC GLASS



**RE3** 3" RED GLASS

**RE4** 4" RED GLASS



**BL3** 3" BLUE GLASS

**BL4** 4" BLUE GLASS



**BAX** 9" CLEAR GLOBE

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



**FR3** 3" FROSTED GLASS

**FR4** 4" FROSTED GLASS

**FRT3** 3" FROSTED TEMPERED

**FRT4** 4" FROSTED TEMPERED



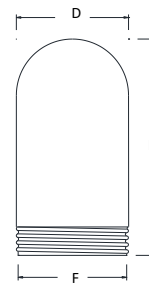
**AH3** 3" AMBER HYDE GLASS

**AH4** 4" AMBER HYDE GLASS



**GR3** 3" GREEN GLASS

**GR4** 4" GREEN GLASS



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

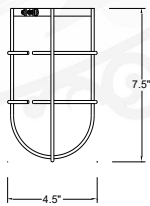


**BA7** 7" CLEAR GLOBE

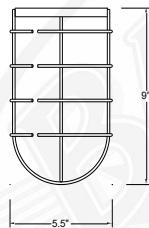
**BA7F** 7" FROSTED GLOBE  
(100W INC MAX/LED25W)

**J – ACCESSORIES**

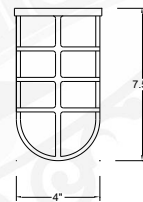
NOTE : DUE TO THE SIZE OF THE LED BUBBLE, WATTAGE RESTRICTIONS APPLY TO WIRE AND CAST GUARDS - WG-1 & GU-1 LED 12W MAX - WG-2 & GU-2 LED 30W MAX



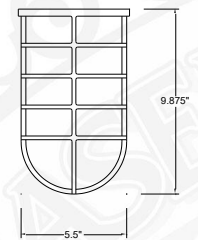
**WG-1** WIRE GUARD



**WG-2** WIRE GUARD



**GU-1** CAST ALUMINUM GUARD



**GU-2** CAST GUARD