



BASELITE – SHALLOW SHADE – LED – SPEC SHEET

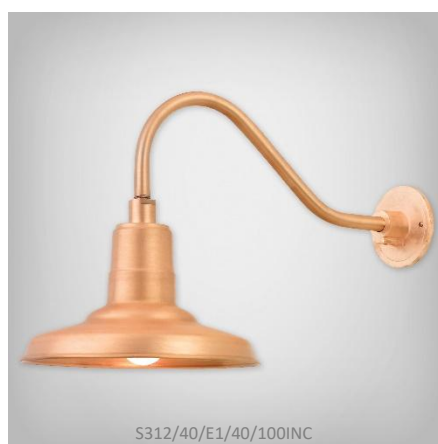


PROJECT NAME: _____ PROJECT TYPE: _____

MODEL #	/	/	/	/	/	/	/	/	/	/	/
	A	B	C	D	E	F	G	H	I	J	K
EXAMPLE:	S312	41	E16	SQ ½"	43	45W	3K	LDM120	PR3	GR12	44

*SKIP SECTION IF OPTION DOES NOT APPLY

NOTES: **BABA COMPLIANT**



S312/40/E1/40/100INC

A - SHADES

SHALLOW SHADES

S312- 25WLED (MAX)
S314- 25WLED (MAX)
S316- 50WLED (MAX)
S318- 80WLED (MAX)
S320- 80WLED (MAX)
S324- 100WLED (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, E26,
 E27

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).

½" WALL MOUNT

B13, WM13R, WM13X, B10, B11, B101

¾" WALL MOUNT

B9, B9C, B12, WM10, WM11, WM14X,
 WM15, WM35X, WM55X, WM60X,
 WM61X WM70X, WM71X

LED CORD MOUNT

LBLC, LWHC, LTCB, LTCW, LTCHB,
 LTCHW, LTLB, LTLW, LTLB, LTLW, LRCL,
 LRCW, LRCHB, LRCHW, LFHB, LFHW,
 LHBL, LHWHC, LCLC, LCWHC, LCHB,
 LCHW

STEM MOUNT

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

D - MOUNTING ADD-ONS

LED ADD-ONS

LWTM, LSLC, LSTC

UNIVERSAL ADD-ONS

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

LED10WF, LED12W, LED25W, LED35W,
 LED50W, LED80W, LED100W

*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, FN, OC

J - ACCESSORIES

GR12, GR14, GR16, GR18, GR20, GR24, REF,
 UGR, LGR12, LGR14, LGR16, LGR18, LGR20,
 LGR24, CRL12, CRL14, CRL16, CRL18, CRL20,
 CRL24, FLE12, FLE14, FLE16, FLE18, FLE20,
 FLE24, FGR12, FGR14, FGR16, FGR18, FGR20,
 FGR24, GU-1, GU-2, WG-1, WG-2

K - ACCESSORY COLOR

SEE SECTION "B" FOR COLOR
 OPTIONS.

NOTES

- (1). FINISH OPTIONS 75,76, 77, 83, 84, 88, 93 AND 98 ARE APPLIED BY HAND. THESE FINISHES WILL VARY IN CONSISTENCY.
- (2). FINISH OPTIONS 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.
- (3). FINISH OPTIONS FOR SHADES ≤ 10" IN DIAMETER ARE THE SAME INSIDE AND OUT OF FIXTURE. SHADES > 10" IN DIAMETER ARE WHITE ON THE 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-O
 JUNCTION BOX.

*FIXTURE DIMENSIONS MAY VARY
 ± 0.25.

*CORD AND CANOPY COME IN THE SAME
 COLOR.



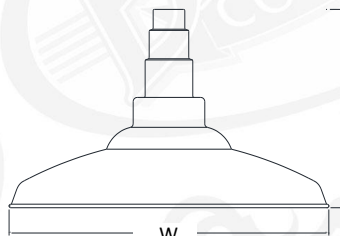
S312 H-7" W-12"

S314 H-7.5" W-14"

S316 H-7.5" W-16"

S318 H-8" W-18"

S320 H-9.5" W-20"



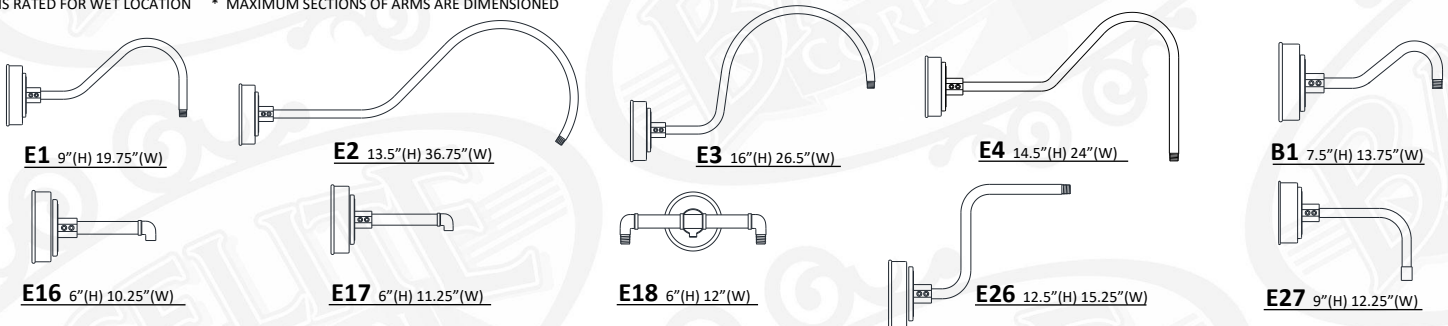
S324 H-14" W-24"



C - MOUNTING OPTIONS

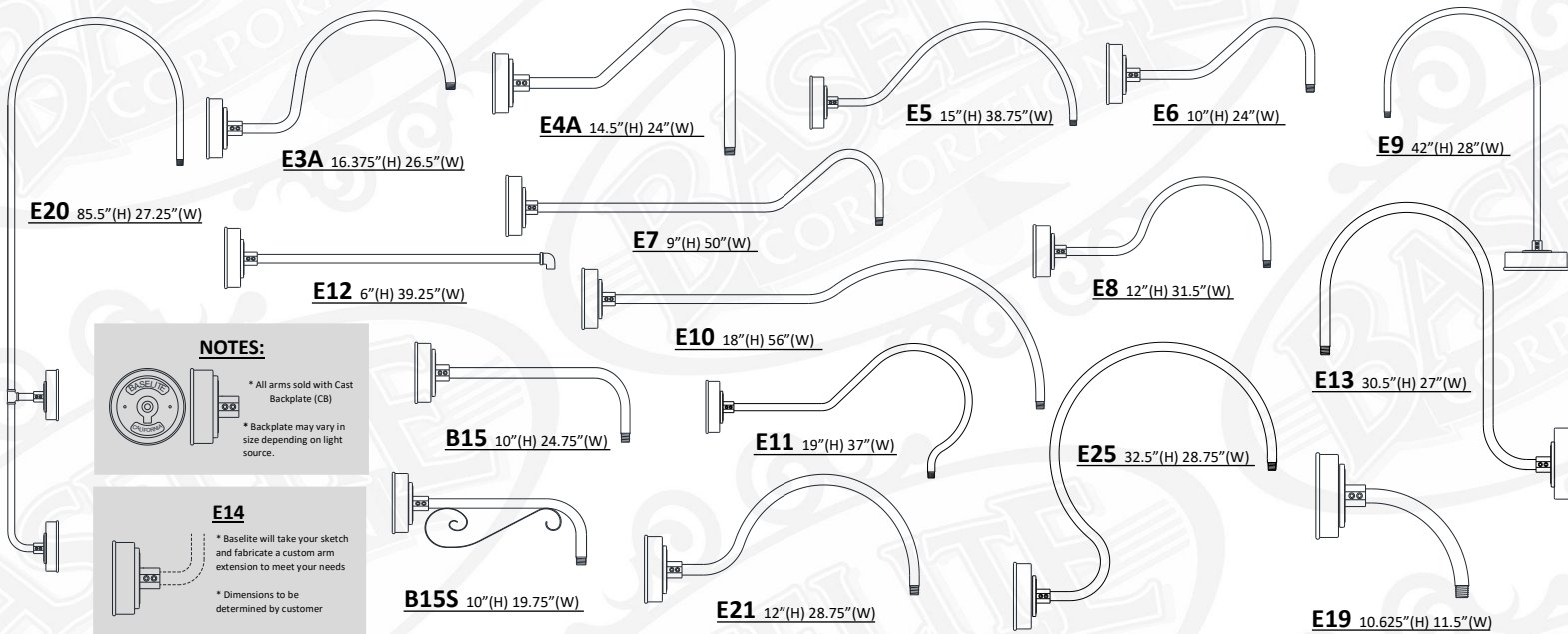
1/2" ARM EXTENSIONS

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



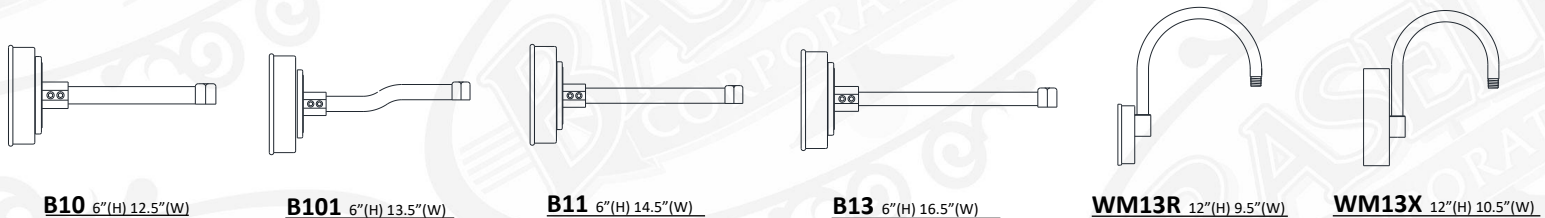
3/4" ARM EXTENSIONS

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



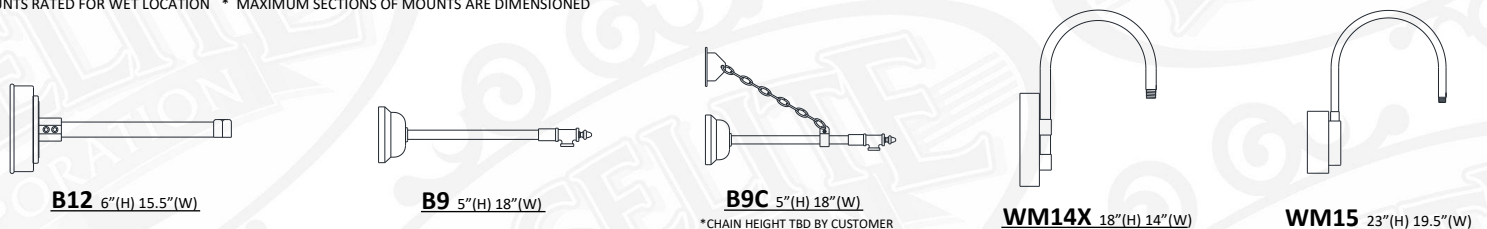
1/2" WALL MOUNTS

*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

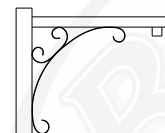
*MOUNTS RATED FOR WET LOCATION * MAXIMUM SECTIONS OF MOUNTS ARE DIMENSIONED



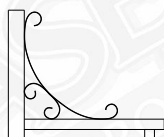
WM35X 26"(H) 22"(W)



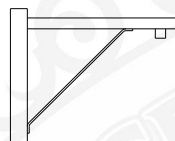
WM55X 19"(H) 27"(W)



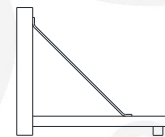
WM60X 18"(H) 22"(W)



WM61X 18"(H) 22"(W)



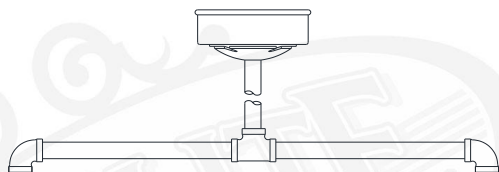
WM70X 18"(H) 22"(W)



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

* Not available with compact fluorescent



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



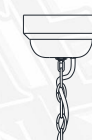
LFHB 8' BLACK CORD WITH FLAT HUB

LFHW 8' WHITE CORD WITH FLAT HUB



LCBL 8' BLACK CORD and CABLE

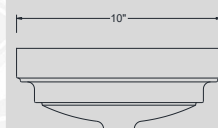
LCWHC 8' WHITE CORD and CABLE



LCHB 8' BLACK CORD, 3' CHAIN, and LOOP

LCHW 8' WHITE CORD, 3' CHAIN, and LOOP

* Loop may vary due to shade style



NOTES:

*DISTANCE TO LAMP (CF) 10'

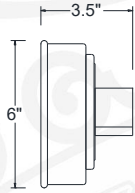
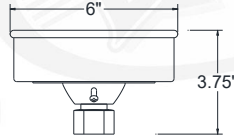
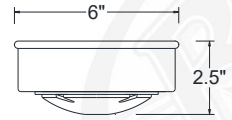
*All compact fluorescent and LED housings may vary in size according to light source chosen.



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.

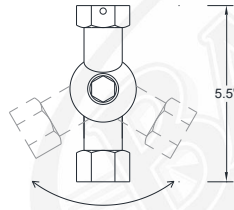
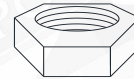
**LWTM** WEATHERTIGHT LED WALL MOUNT**LSLC** LED SLOPE CEILING CANOPY**LSTC** LED STEM MOUNT CANOPY

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**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)- S312, S314
LED 50W (MAX)- S316
LED 80W (MAX)- S318, S320
LED 100W (MAX)- S327***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: / LED80W /**

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"
LED35W	35W	3743	>90	120-277 VAC	See section "H"
LED50W	50W	5750	>90	120-277 VAC	See section "H"
LED80W	80W	8800	>90	120-277 VAC	See section "H"
LED100W	100W	10500	>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 REISSTANCE BOROSILICATE. *TEMPERD GLASS AVAILABLE UPON REQUEST. CONTANCT YOUR LOCAL SALES REPRESENTATIVE FOR INFORMATION OR CALL FACTORY FOR QUESTIONS.



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

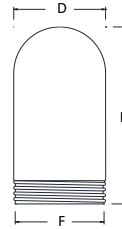
FR4 4" FROSTED GLASS

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



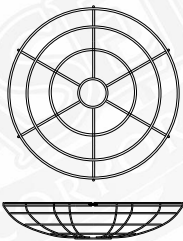
PR8 8" PRISMATIC
PR8F 8" PRISMATIC FROSTED
(200W INC MAX/LED45W)



OC 8" OPAL TAPERED GLOBE
(60W 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



GR12 12" WIRE GRILL

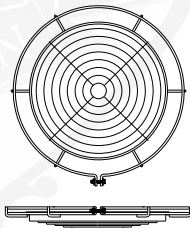
GR14 14" WIRE GRILL

GR16 16" WIRE GRILL

GR18 18" WIRE GRILL

GR20 20" WIRE GRILL

GR24 24" WIRE GRILL



LGR12 12" LOUVERED GRILL

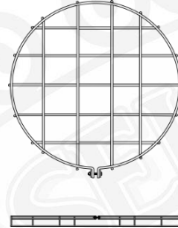
LGR14 14" LOUVERED GRILL

LGR16 16" LOUVERED GRILL

LGR18 18" LOUVERED GRILL

LGR20 20" LOUVERED GRILL

LGR24 24" LOUVERED GRILL



FGR12 12" FLAT GRILL

FGR14 14" FLAT GRILL

FGR16 16" FLAT GRILL

FGR18 18" FLAT GRILL

FGR20 20" FLAT GRILL

FGR24 24" FLAT GRILL



CRL12 12" CURVED POLYCARB LENSE

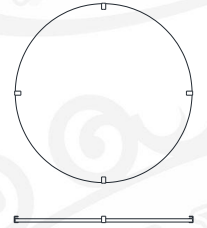
CRL14 14" CURVED POLYCARB LENSE

CRL16 16" CURVED POLYCARB LENSE

CRL18 18" CURVED POLYCARB LENSE

CRL20 20" CURVED POLYCARB LENSE

CRL24 24" CURVED POLYCARB LENSE



FLE12 12" FLAT CLEAR LENSE

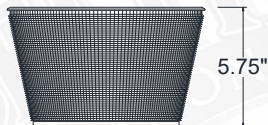
FLE14 14" FLAT CLEAR LENSE

FLE16 16" FLAT CLEAR LENSE

FLE18 18" FLAT CLEAR LENSE

FLE20 20" FLAT CLEAR LENSE

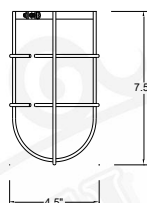
FLE24 24" FLAT CLEAR LENSE



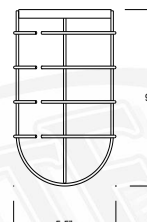
REF 9.5" DIAMETER REFRACTOR



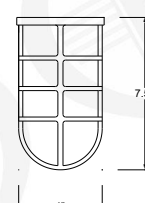
UGR U- WIRE GUARD



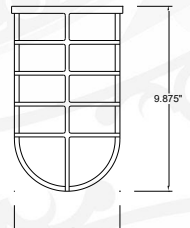
WG-1 WIRE GUARD



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



GU-1 CAST ALUMINUM GUARD



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