



BASELITE – SFM – LED – SPECIFICATION SHEET



PROJECT NAME: _____ PROJECT TYPE: _____

MODEL #	/	/	X	/	/	X	/	/	/	/	/	/
EXAMPLE:	A EXAMPLE: HW1	B 41	C -	D -	E -	F 100WINC	G 3K	H LDM120	I FR3	J CG1	K 41	

*SKIP SECTION IF OPTION DOES NOT APPLY

NOTES:

A - SHADES

SFM SERIES

SFM1 - 12WLED (MAX), (3" GLASS), (3" GUARD)

SFM2 - 25WLED (MAX), (4" GLASS), (4" GUARD)

B - FINISH OPTIONS

(*SEE NOTES FOR LIMITATIONS*)
(SEE WEBSITE FOR SWATCH COLORS)

20, 21, 22, 23, 40, 41, 41.5, 42, 43, 44, 45, 46, 48, 49, 50, 51, 52, 53, 54, 55, 59, 60, 61, 62, 63, 70, 71, 72, 73

C - MOUNTING OPTIONS

NOT AVAILABLE

D - MOUNTING ADD-ONS

WJB41/2, WJB43/4

E - MOUNTING COLOR

NOT AVAILABLE

F - LIGHT SOURCE

(SEE PAGE 2 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 2 FOR DIMMING OPTION SPECIFICATIONS)

LDM120

LDMO-10

I - GLASS OPTIONS

3" GLASS (AVAILABLE FOR SFM1)

CL3, CLT3, BL3, RE3, GR3, AH3, FR3, FRT3, PR3

4" GLASS (AVAILABLE FOR SFM2)

CL4, CLT4, BL4, RE4, GR4, AH4, FR4, FRT4, PR4

J - ACCESSORIES

3" GUARDS (AVAILABLE FOR SFM1)

CG1, WG1

4" GUARDS (AVAILABLE FOR SFM2)

CG2, WG2

K - ACCESSORY COLOR

SEE SECTION "B" FOR COLOR OPTIONS.

NOTES

(1). FINISH OPTIONS 40, 49, 54, 61, 62, 63, 70, 71, 72, 73 ONLY AVAILABLE INSIDE AND OUT OF FIXTURE. OTHER FINISHES ARE WHITE INSIDE.

(2). FINISH OPTIONS FOR SHADES \leq 10" IN DIAMETER ARE THE SAME INSIDE AND OUT OF FIXTURE. SHADES $>$ 10" IN DIAMETER ARE WHITE ON THE INSIDE.

(3). FINISH OPTIONS 61, 62, 70, 71, 72, 73 ARE FINISHED WITH A SUPERCHROME ON THE INSIDE FOR ALL LED LIGHT SOURCE 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.).

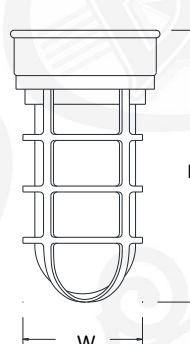
*ALL FIXTURES MOUNT TO A 4-O JUNCTION BOX.

*FIXTURE DIMENSIONS MAY VARY \pm 0.25.

*RATED FOR DAMP LOCATION.



SFM1/53/200WINC/AH3/CG1/53



SFM1 H - 9" W - 4.5"

SFM2 H - 12" W - 5.5"



D – MOUNTING ADD-ONS



WJB4 1/2 JUNCTION BOX w/ $\frac{1}{2}$ " KNOCK OUTS
WJB4 3/4 JUNCTION BOX w/ $\frac{3}{4}$ " KNOCK OUTS

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) - SFM1
LED 25W (MAX) - SFM2

***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"

H – ELECTRICAL OPTION

BASELITE'S ELECTRICAL OPTIONS ARE ONLY COMPATIBLE FOR CERTAIN FIXTURES, SO RESTRICTIONS APPLY DUE TO THE SIZE OF THE DRIVER AND FIXTURE. PLEASE SEE INFORMATION BELOW AND FOR FURTHER DETAILS CONTACT THE FACTORY.

LED DIMMING OPTIONS

(LED10WF – ONLY AVAILABLE WITH **LDM120** - TRI-ELV DIMMING OPTON) 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: MUST USE TEMPERED GLASS FOR LIGHT FIXTURES USING HIGH INTENSITY DISCHARGE (HID) LIGHT SOURCE OPTION. *3" GLASS AVAILABLE FOR SFM1 *4" GLASS AVAILABLE FOR SFM2

**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**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

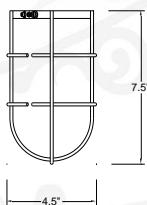
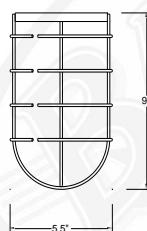
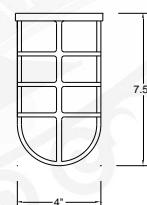
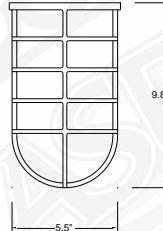
GLASS - DIMENSIONS	
3" GLASS	
Diameter	3.34"
Height	6.93"
Fitter	3.29"
4" GLASS	
Diameter	4.34"
Height	8.37"
Fitter	4.29"

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



J - ACCESSORIES

* 3" GUARDS AVAILABLE FOR SFM1 *4" GUARDS AVAILABLE FOR SFM2

**WG1** WIRE GUARD**WG2** WIRE GUARD**CG1** CAST GUARD**CG2** CAST GUARD