



# BASELITE – SCHOOLHOUSE – LED – SPEC SHEET



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

MODEL #	/	/	/	/	/	/	/	/	/
EXAMPLE:	A	B	C	D	E	F	G	H	I
	SCP	PSTL	41.5	ST18	STC	41.5	12LED	3K	LDM120

NOTES:

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## A - SHADES

### SCHOOL HOUSE

- SKT** - 12W(MAX) 8" GLASS
- S2R8** - 12W(MAX) 8" GLASS
- SCF** - 25W(MAX) 12"-16" GLASS 50W(MAX) 18" GLASS
- SCFS** - 25W(MAX) 12"-16" GLASS 50W(MAX) 18" GLASS
- FNF** - 25W(MAX) 12"-16" GLASS 50W(MAX) 18" GLASS
- FNP** - 25W(MAX) 12"-16" GLASS 50W(MAX) 18" GLASS
- SCP** - 25W(MAX) 12"-16" GLASS 50W(MAX) 18" GLASS
- SCPC** - 25W(MAX) 12"-16" GLASS 50W(MAX) 18" GLASS
- SCPL** - 25W(MAX) 12"-16" GLASS 50W(MAX) 18" GLASS
- DLP** - 25W(MAX) 12"-16" GLASS 50W(MAX) 18" GLASS

## B – GLASS OPTIONS

### 6" FITTER

- SCH14, SCO12, SHO14, SHO16, SHO18, SQO12, SOB12, SOB14, SOB16, SOB18, PSGN, PSRD, PSTL, PSGY

### 4" FITTER

- PSBL, SQO8, AC, SHC10

### 4" THREADED FITTER

- BAF.PSGN, BAF.PSRD, BAF.PSTL, BAF.PSBL

## C - 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, 43, 44, 48, 49, 50, 51, 52, 53, 55, 57, 58, 59, 61, 62, 63, 78, 80, 81, 82, 85, 86, 87, 89, 91, 92, 94, 95, 97, 98, 99, 100

## D – MOUNTING OPTIONS

- LBLC – 8' LED BLACK CORD
- LWHC – 8' LED WHITE CORD
- LTCHB - 8' CORD, 3' CHAIN, & LOOP
- LTCHW - 8' CORD, 3' CHAIN, & LOOP
- LCBLC - 8' CORD & CABLE
- LCWLC - 8' CORD & CABLE
- STXX – STEM (XX=STEM LENGTH)

## E – MOUNTING ADD-ONS

- LSLC ½" – LED SLOPE CEILING CANOPY ½"
- LSTC ½" – LED STEM CANOPY ½"

## F – MOUNTING COLOR

\*SEE SECTION "C" FOR MOUNTING COLOR OPTIONS.

## G – LIGHT SOURCE

(SEE SECTION "G" FOR LIGHT SOURCE AND WATTAGE OPTIONS)

**LIGHT EMITTED DIODE (LED)**  
 12W, 25W, 35W, 50W

## H – LED COLOR

(ONLY APPLICABLE FOR LED LIGHT SOURCE. SKIP THIS SECTION IF OPTION DOES NOT APPLY.)

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

## I – ELECTRICAL OPTIONS

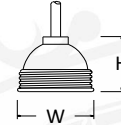
(ONLY APPLICABLE FOR LED LIGHT SOURCE. SKIP THIS SECTION IF OPTION DOES NOT APPLY.)

### LED DIMMING OPTIONS

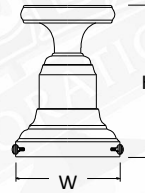
- LDM120
- LDM277
- LDM0-10

## NOTES

- \*ACCORDING TO THE LIGHT SOURCE THE BACKPLATE MAY VARY IN SIZE. (EXAMPLE: LED LIGHT SOURCE WILL HAVE A DEEPER BACKPLATE TO HOUSE THE DRIVER.)
- \*FINISH OPTIONS 20, 21, 22, 23 ARE FOR SOLID BRASS FIXTURES ONLY
- \*FINISH OPTIONS 19, 21, 22, 23 ARE AN ACID FINISH AND IS APPLIED BY HAND. THESE FINISHES WILL VARY IN CONSISTENCY.
- \*FINISH OPTIONS 61 & 62 ARE FINISHED WITH A SUPERCHROME ON THE INSIDE FOR ALL LED LIGHT SOURCE OPTIONS.
- \*FIXTURE DIMENSIONS MAY VARY ± 0.25"

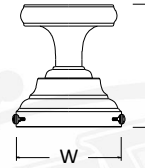


**SKT** H-3" W-4"



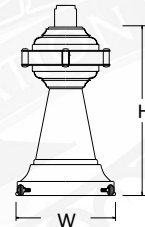
**SCF** H-8.75" W-6"

\*FLUSH MOUNT, MOUNTING OPTIONS DO NOT APPLY

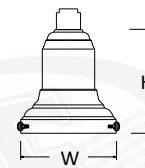


**SCFS** H-6" W-6"

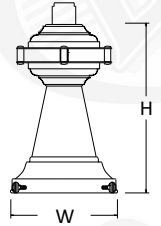
\*FLUSH MOUNT, MOUNTING OPTIONS DO NOT APPLY



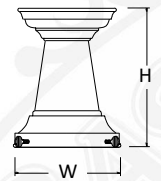
**FNP** H-10.5" W-6"



**SCP** H-6" W-6"

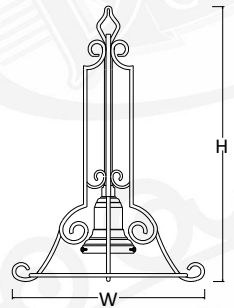


**DPL** H-10" W-6"

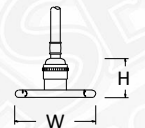


**FNF** H-7" W-6"

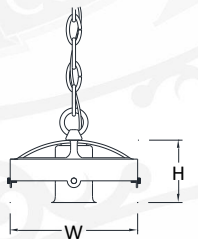
\*FLUSH MOUNT, MOUNTING OPTIONS DO NOT APPLY



**SCPL** H-29.25" W-20.5"



**S2R8** H-2.5" W-4.5"



**SCPC** H-3" W-6"



**B – GLASS OPTIONS**

\*NOTE – THE LIST OF "SHADES" ARE ALL APPLICABLE WITH THE GLASS OPTIONS SHOWN IN THIS SECTION.

**6" FITTER  
SHADES**

- SCF
- SCFS
- SCP
- SCPC
- SCPL
- DLP
- FNF



**SHC14** – 14" CLEAR GLASS



**SHO12** – 12" OPAL GLASS

**SHO14** – 14" OPAL GLASS

**SHO16** – 16" OPAL GLASS

**SHO18** – 18" OPAL GLASS



**SQO12** – 12" SQUARE OPAL GLASS



**SOB12** – 12" SLANT OPAL GLASS

**SOB14** – 14" SLANT OPAL GLASS

**SOB16** – 16" SLANT OPAL GLASS

**SOB18** – 18" SLANT OPAL GLASS



**PSGN**  
12" OPAL GLASS  
WITH LIME GREEN AND BLACK  
PINSTRIPE HAND-PAINTED LINES



**PSRD**  
12" OPAL GLASS  
WITH RED-ORANGE AND BLACK  
PINSTRIPE HAND-PAINTED LINES



**PSTL**  
12" OPAL GLASS  
WITH TEAL AND BLACK  
PINSTRIPE HAND-PAINTED LINES



**PSGY**  
12" OPAL GLASS  
WITH GREY PINSTRIPE  
HAND-PAINTED LINES

\*NOTE – THE LIST OF "SHADES" ARE ALL APPLICABLE WITH THE GLASS OPTIONS SHOWN IN THIS SECTION. FOR LED OPTION 12W MAX.

**4" FITTER  
SHADES**

- FNF
- FNP
- S2R8



**PSBL**  
8" OPAL GLASS  
WITH NAVY BLUE AND BLACK  
PINSTRIPE HAND-PAINTED LINES



**SQO8**  
8" SQUARE  
OPAL GLASS



**AC**  
7" CLEAR TEXTURED  
ACORN GLASS



**SHC10**  
10" CLEAR GLASS

\*NOTE – THE LIST OF "SHADES" ARE ALL APPLICABLE WITH THE GLASS OPTIONS SHOWN IN THIS SECTION. FOR LED OPTION 12W MAX.

**4" THREADED  
FITTER  
SHADES**

- SKT



**BAF.PSGN**  
8" OPAL GLASS  
WITH LIME GREEN PINSTRIPE  
HAND-PAINTED LINES



**BAF.PSRD**  
8" OPAL GLASS  
WITH RED-ORANGE PINSTRIPE  
HAND-PAINTED LINES



**BAF.PSTL**  
8" OPAL GLASS  
WITH TEAL PINSTRIPE  
HAND-PAINTED LINES



**BAF.PSBL**  
8" OPAL GLASS  
WITH NAVY BLUE PINSTRIPE  
HAND-PAINTED LINES



**D - MOUNTING OPTIONS**

**STEM MOUNTS**

\*STEMS RATED FOR DAMP LOCATION

\*CANOPY NOT INCLUDED, ADD IN SECTION D

\*AVAILABLE MODELS FOR THE 1/2" STEM OPTION

**SKT**  
**S2R8**



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

XX = LENGTH OF STEM  
(EXAMPLE – "ST18" = STEM MOUNT 18" LENGTH)  
\*CANOPY NOT INCLUDED, ADD IN SECTION E

\*AVAILABLE MODELS FOR THE 1/2" STEM OPTION

**SCP**  
**DPL**  
**FNP**



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

XX = LENGTH OF STEM  
(EXAMPLE – "ST18" = STEM MOUNT 18" LENGTH)  
\*CANOPY NOT INCLUDED, ADD IN SECTION E

**L.E.D. 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)

\*AVAILABLE MODELS FOR LED CORD OPTION

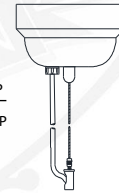
**SCP**  
**SKT**  
**S2R8**



**LBLC** 8' BLACK CORD (INCLUDES LED CANOPY)  
**LWHC** 8' WHITE CORD (INCLUDES LED CANOPY)



**LTCHB** 8' BLACK CORD, 3' CHAIN, and LOOP  
**LTCHW** 8' WHITE CORD, 3' CHAIN, and LOOP  
\*MUST USE FOR 18" GLASS OPTION

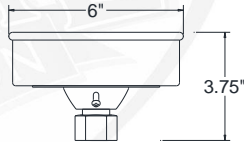


**LCBLC** 8' BLACK CORD and CABLE  
**LCWHC** 8' WHITE CORD and CABLE  
\*MUST USE FOR 18" GLASS OPTION

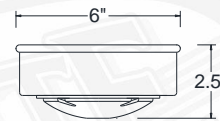
**E - MOUNTING ADD-ONS**

**L.E.D. STEM 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.



**LSLC 1/2"** LED SLOPE CEILING CANOPY 1/2"  
\*(Slopes To 20 Degrees)



**LSTC 1/2"** LED STEM MOUNT CANOPY 1/2"

**G – 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)					
OPTION	WATTAGE	LUMENS	CRI	VOLTAGE	DIMMING
LED12W	12W	1481	>90	120-277 VAC	SEE SECTION "F"
LED25W	25W	2812	>90	120-277 VAC	SEE SECTION "F"
LED35W	35W	3743	>90	120-277 VAC	SEE SECTION "F"
LED50W	50W	5750	>90	120-277 VAC	SEE SECTION "F"
@3500K					
*IMPORTANT – FOR LIGHT EMITTED DIODE (LED) LIGHT SOURCE OPTION, FIXTURES ARE LIMITED DUE TO SIZE OF THE FIXTURE AND THE CORD WATTAGERESTRICIONS. PLEASE SEE AVAILABILITY CHART TO THE RIGHT. EXAMPLE: /LED25W/		<b>LED 12W (MAX)- SKT, S2R8 (WITH 8" GLASS)</b> <b>LED 25W (MAX) - SCF, SCFS, FNF, FNP, DLP, SCPL, SCPC, SCP (WITH 12"-16" GLASS)</b> <b>LED 50W (MAX) - SCF, SCFS, FNF, FNP, DLP, SCPL, SCPC, SCP (WITH 18" GLASS)</b>			



**I – ELECTRICAL OPTIONS**

MOST BASELITE’S ELECTRICAL OPTIONS ARE ONLY COMPATIBLE FOR CERTAIN FIXTURES. PLEASE SEE NOTES BELOW AND FOR FURTHER DETAILS CONTACT THE FACTORY. FOR DIMMING BALLAST OPTION, PLEASE CHOOSE MARK X OR MARK VII, SO RESTRICTIONS APPLY DUE TO THE SIZE OF THE BALLAST AND FIXTURE.

**LED DIMMING OPTIONS**

FOR TRIAC OR 0-10V OPTOIN CHOOSE FROM THE FOLLOWING. CONTACT DRIVER MANUFACTURER FOR SPECIFICATIONS.

**LDM120** - TRIAC DIMMING AT 120 VOLT

**LDM277** - TRIAC DIMMING AT 277 VOLT

**LDM0-10V** – 0 – 10v