



# BASELITE - CYLINDER – LED – SPECIFICATION SHEET



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

MODEL #	/	/	/	/	/	/	/	/	/	X	X	X
EXAMPLE:	A	B	C	D	E	F	G	H	I	J	K	
	CY510	41	ST18	STC	43	100INC	-	-	-	-	-	-

\*SKIP SECTION IF OPTION DOES NOT APPLY

NOTES:



CY510/93/ST18/58/100INC

## A - SHADES

- CYLINDERS**  
**CY48** - 12WLED (MAX)  
**CY510** - 12WLED (MAX)  
**CY816** - 12WLED (MAX)  
**CY618** - 75WLED (MAX)  
**CY620** - 75WLED (MAX)  
**CYB510** - 12WLED (MAX)  
**CYB816** - 12WLED (MAX)  
**CYBU510** - 2-25WLED (MAX)  
**CYBU816** - 2-25WLED (MAX)  
**CG512** - 25WLED (MAX)  
**PD2012** - 25WLED (MAX)  
**SD2012** - 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

**LED CORD MOUNT**  
 LBLC, LWHC, LTCB, LTCW, LTCHB, LTCHW, LTLB, LTLW, LTLB, LTLW, LRCB, LRCW, LRCHB, LRCHW, LFHB, LFHW, LHBLC, LHWHC, LCBLC, LCWHC

**STEM MOUNT**  
 ST6, ST12, ST18, ST24, ST36, ST48, STXX

## D – MOUNTING ADD-ONS

**LED ADD-ONS**  
 LSIC, LSTC

**UNIVERSAL ADD-ONS**  
 FH ½", FH ¾", SWL, LGSWL, CNK

## E – MOUNTING COLOR

SEE SECTION "B" FOR COLOR OPTIONS.

## F – LIGHT SOURCE

(SEE PAGE 3 FOR WATTAGE LIMITATIONS)  
**LIGHT EMITTED DIODE (LED)**  
 12W, 2-25W, 35W, 75W

## G – LED COLOR TEMP

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

## H – ELECTRICAL OPTION

(SEE PAGE 3 FOR DIMMING OPTION SPECIFICATIONS)  
**LDM120**  
**LDM277**  
**LDM0-10**

## I – GLASS OPTIONS

NOT AVAILABLE

## J – ACCESSORIES

NOT AVAILABLE

## K – ACCESSORY COLOR

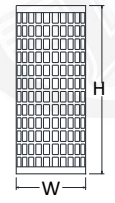
NOT AVAILABLE

## NOTES

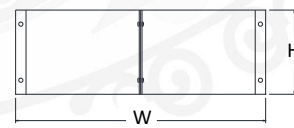
- FINISH OPTIONS 20, 21, 22, 23 ARE FOR SOLID BRASS FIXTURES ONLY.
- FINISH OPTIONS 19, 21, 22, 23, 75, 76, 77, 83, 84, 88, 93 AND 98 ARE APPLIED BY HAND. THESE FINISHES WILL VARY IN CONSISTENCY.
- FINISH OPTIONS 19, 38, 39, 40, 49, 54, 57, 58, 61, 62, 63, 70, 71, 72, 73, 78, 83, 84, 88, 92, 93, 98 ONLY AVAILABLE INSIDE AND OUT OF FIXTURE. OTHER FINISHES ARE WHITE INSIDE.
- FINISH OPTIONS 61, 62, 70, 71, 72, 73 ARE FINISHED WITH A SUPERCHROME ON THE INSIDE FOR ALL LED LIGHT SOURCE OPTIONS.
- 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.



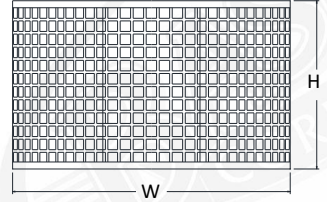
- CY48** H - 8" W - 4"  
**CY510** H - 10" W - 5"  
**CY816** H - 16" W - 8"



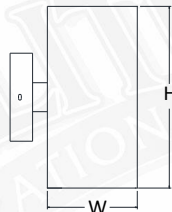
**CG512** H-12" W-5"



- CY618** H - 6" W - 18"  
**CY620** H - 6" W - 20"

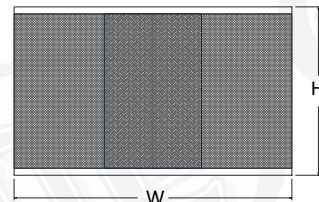


**SD2012** H-12" W-20"



- CYB510** H-10" W-5"  
**CYB816** H-16" W-8"  
**CYBU510** H-10" W-5"  
**CYBU816** H-16" W-8"

\*FIXTURES COME AS SHOWN  
 \*ALL MOUNTING OPTIONS DO NOT APPLY



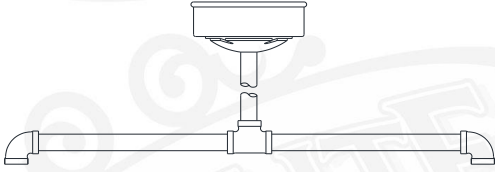
**PD2012** H-12" W-20"



C - MOUNTING OPTIONS

STEM MOUNTS

\*STEMS RATED FOR DAMP LOCATION



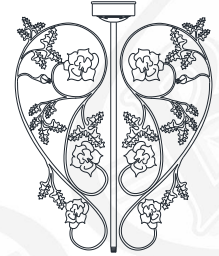
**DP24** DOUBLE PENDANT 20"(H) 24"(W)

\*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

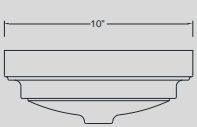


**LFHB** 8' BLACK CORD WITH FLAT HUB  
**LFW** 8' WHITE CORD WITH FLAT HUB



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

**NOTES:**



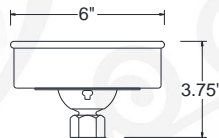
\*DISTANCE TO LAMP (CF) 10'

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

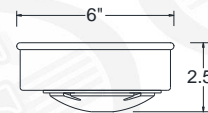
D - MOUNTING ADD-ONS

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.



**LSLC** LED SLOPE CEILING CANOPY



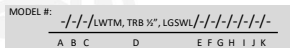
**LSTC** LED STEM MOUNT CANOPY



D - MOUNTING ADD-ONS (CONTINUED)

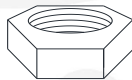
UNIVERSAL STEM AND ARM

\* EXAMPLE FOR MULTIPLE MOUNTING ADD-ONS:



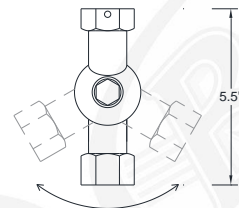
**CNK** CANOPY For MULTIPLE FIXTURES

\*CNK dimensions vary on number of fixtures applied



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

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



**LGSWL** 1/2" NPT SWIVEL

For all shades greater than 7" wide in diameter

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)**- CY48, CY510, CYB510, CY816, CYB816

**LED 25W (MAX)**- CG512, PD2012, SD2012

**LED 2-25W (MAX)**- CYBU510, CYBU816

**LED 75W (MAX)**- CY618, CY620

\*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 AVAILABILITY CHART TO THE LEFT.

EXAMPLE: /LED12W /

OPTION	WATTAGE	LUMENS	CRI	VOLTAGE	DIMMING
LED12W	12W	1515	>90	120-277 VAC	0-10V
LED25W	25W	2760	>90	120-277 VAC	0-10V
LED35W	35W	3840	>90	120-277 VAC	0-10V
LED75W	75W	7500	>90	120-277 VAC	0-10V

@3500K

H – ELECTRICAL OPTION

MOST BASELITE’S ELECTRICAL OPTIONS ARE ONLY COMPATIBLE FOR CERTAIN FIXTURES. PLEASE SEE NOTES BELOW AND FOR FURTHER DEATIALS 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