



BASELITE - CYLINDER – LED – SPECIFICATION SHEET



PROJECT NAME: _____ PROJECT TYPE: _____

NOTES: **BABA COMPLIANT**



CY510/93/ST18/58/100INC

*FOR A COMPLETE MODEL NUMBER, MAKE A SELECTION FROM THE DROP DOWNS BELOW. SKIP SECTIONS THAT DO NOT APPLY.

MODEL

EXAMPLE: CY48 41 ST18 SLC 41 LED12W 3K LDM120

A - SHADES

CYLINDERS

CY48 - 12WLED (MAX)
CY510 - 35WLED (MAX)
CYB510 - 35WLED (MAX)
CY618 - 80WLED (MAX)
CY620 - 80WLED (MAX)
CY816 - 45WLED (MAX)
CYB816 - 45WLED (MAX)
CYBU510 - 2-25WLED (MAX)
CYBU816 - 2-25WLED (MAX)
CG512 - 25WLED (MAX)
PD2012 - 35WLED (MAX)
SD2012 - 35WLED (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

LMCB, LMCW, LMTCB, LMTCW,
 LMTCHB, LMTCHW, LMTLB, LMTLW,
 LMRBC, LMRWC, LMRCHB, LMRCHW,
 LMFHB, LMFHW, LMCBLC, LMCWLC,
 LMCHB, LMCHW

STEM MOUNT

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

D - MOUNTING ADD-ONS

LED ADD-ONS

LSLC, 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)

LED10WF, LED12W, LED25W, LED35W,
 LED50W, LED80W

*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 3 FOR DIMMING OPTION SPECIFICATIONS)

LDM120

LDM0-10

I – GLASS OPTIONS

NOT AVAILABLE

J – ACCESSORIES

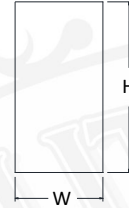
NOT AVAILABLE

K – ACCESSORY COLOR

NOT AVAILABLE

NOTES

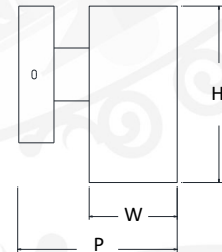
- FINISH OPTIONS 20, 21, 22, 23 ARE FOR SOLID BRASS FIXTURES ONLY.
- FINISH OPTIONS 19, 21, 22, 23, 75, 76, 77, 83, 84, 88, 93 AND 98 ARE APPLIED BY HAND. THESE FINISHES WILL VARY IN CONSISTENCY.
- FINISH OPTIONS 19, 38, 39, 40, 49, 54, 57, 58, 61, 62, 63, 70, 71, 72, 73, 78, 83, 84, 88, 92, 93, 98 ONLY 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"

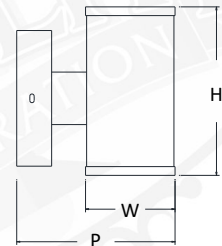
CY816 H - 16" W - 8"



CYB510 H-10" W-5" P-9"

CYB816 H-16" W-8" P-12"

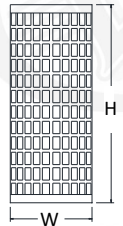
*FIXTURES COME AS SHOWN
 *ALL MOUNTING OPTIONS DO NOT APPLY
 *WET LOCATION RATED



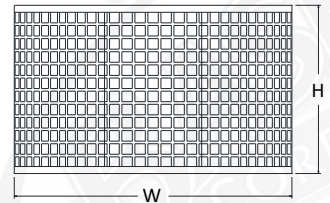
CYBU510 H-10" W-5" P-9"

CYBU816 H-16" W-8" P-12"

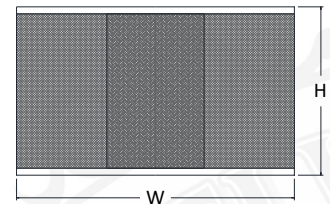
*FIXTURES COME AS SHOWN
 *ALL MOUNTING OPTIONS DO NOT APPLY
 *WET LOCATION RATED



CG512 H-12" W-5"



SD2012 H-12" W-20"



PD2012 H-12" W-20"



CY618 H - 6" W - 18"

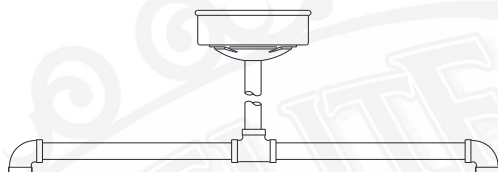
CY620 H - 6" W - 20"



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

CORD MOUNTS

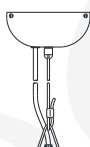
*FOR LED & COMPACT FLUORESCENT OPTIONS, CANOPIES WILL VARY IN SIZE DUE TO SIZE OF THE DRIVER/BALLAST THAT WILL BE LOCATED INSIDE OF THE CANOPY. *CORDS RATED FOR DRY LOCATION

*CANOPY DIMENSIONS: 4" (H) 5.5" (W) *CORD AND CANOPY COME IN THE SAME COLOR.



LMCB 8' BLACK CORD

LMCW 8' WHITE CORD



LMTCB 8' BLACK CORD, CABLE, and LOOP

LMTCW 8' WHITE CORD, CABLE, and LOOP



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

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



LMTLB 8' BLACK TELEPHONE CORD AND CABLE

LMTLW 8' WHITE TELEPHONE CORD AND CABLE



LMRCB 8' BLACK CORD, CABLE, and LOOP

LMRCW 8' WHITE CORD, CABLE, and LOOP



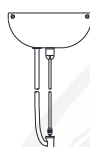
LMRCHB 8' BLACK CORD, 3' CHAIN, and LOOP

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



LMFHB 8' BLACK CORD WITH FLAT HUB

LMFHW 8' WHITE CORD WITH FLAT HUB



LMCBL 8' BLACK CORD and CABLE

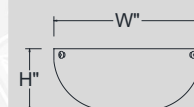
LMCWHC 8' WHITE CORD and CABLE



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

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

* Loop may vary due to shade style



NOTES:

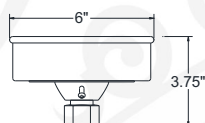
*DISTANCE TO LAMP (CF)
10'

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

D - MOUNTING ADD-ONS

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



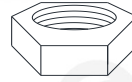
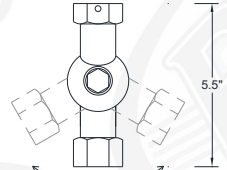
D - MOUNTING ADD-ONS (CONTINUED)

UNIVERSAL STEM AND ARM

* EXAMPLE FOR MULTIPLE MOUNTING ADD-ONS:

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

**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 80W (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 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"

@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