



BASELITE - PLS - PLD - HL - CF - SPEC SHEET



PROJECT NAME: _____ PROJECT TYPE: _____

MODEL #	/	/	/	/	/	/	/	/	/	/	/	/
	A	B	C	D	E	F	G	H	I	J	K	
EXAMPLE:	HL1	49	ST18	STC	49	100WINC	-	-	FR3	CG1	49	

*SKIP SECTION IF OPTION DOES NOT APPLY

NOTES:



PLD1/74/ST18/STC/49/100WINC/FR3/CG1/74

A - SHADES

HL SERIES

HL1 - 32WCF (MAX), (3" GLASS), (3" GUARD)

HL2 - 42WCF (MAX), (4" GLASS), (4" GUARD)

PLD SERIES

PLD1 - 32WCF (MAX), (3" GLASS), (3" GUARD)

PLD2 - 42WCF (MAX), (4" GLASS), (4" GUARD)

PLS SERIES

PLS1 - 32WCF (MAX), (3" GLASS), (3" GUARD)

PLS2 - 42WCF (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

* ALL FIXTURES COMES AS IS.
NO OTHER MOUNTING APPLIES

STEM MOUNT

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

D - MOUNTING ADD-ONS

CF ADD-ONS

CFSLC, CFSTC

E - MOUNTING COLOR

SEE SECTION "B" FOR COLOR OPTIONS.

F - LIGHT SOURCE

(SEE PAGE 2 FOR WATTAGE LIMITATIONS)

COMPACT FLUORESCENT (CF) (GU24 BASE)

26W, 32W, 42W

G - LED COLOR TEMP

NOT AVAILABLE

H - ELECTRICAL OPTION

(SEE PAGE 2 FOR DIMMING OPTION SPECIFICATIONS)

CDM120

CDM277

CDM120/277

I - GLASS OPTIONS

3" GLASS

(AVAILABLE FOR HL1, PLD1, PLS1)

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

4" GLASS

(AVAILABLE FOR HL2, PLD2, PLS2)

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

J - ACCESSORIES

3" GUARDS

(AVAILABLE FOR HL1, PLD1, PLS1)

CG1, WG1

4" GUARDS

(AVAILABLE FOR HL2, PLD2, PLS2)

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 ≤ 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.

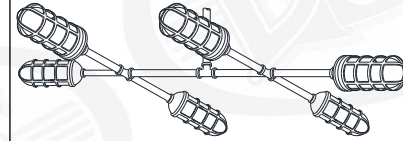
*ALL ARMS COME WITH A CAST BACKPLATE (CB1/2", CB3/4", LWTM, CFWTM, ECT.).

*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 ± 0.25.

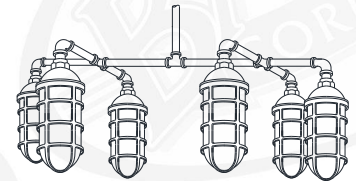
*RATED FOR WET LOCATION.



HL1 H - 4" W - 54" Proj. - 35.5"

HL2 H - 5.5" W - 58.75" Proj. - 40.25"

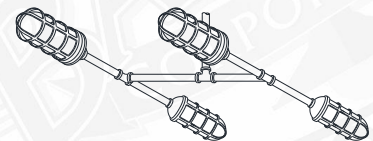
3" GLASS & 3" GUARD AVAILABLE FOR HL1
4" GLASS & 4" GUARD AVAILABLE FOR HL2



PLD1 H - 11.375" W - 41" Proj. - 22.5"

PLD2 H - 13.75" W - 42.5" Proj. - 24"

3" GLASS & 3" GUARD AVAILABLE FOR PLD1
4" GLASS & 4" GUARD AVAILABLE FOR PLD2



PLS1 H - 4" W - 22.75" Proj. - 35.5"

PLS2 H - 5.5" W - 24.25" Proj. - 40.25"

3" GLASS & 3" GUARD AVAILABLE FOR PLS1
4" GLASS & 4" GUARD AVAILABLE FOR PLS2



C - MOUNTING OPTIONS

STEM MOUNTS

*STEMS RATED FOR DAMP LOCATION

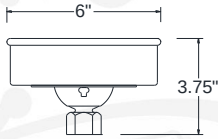
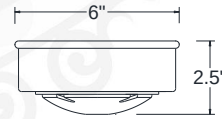
**ST(XX)** STEM- 1/2" NPT

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

D - MOUNTING ADD-ONS

COMPACT FLUORESCENT 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.

**CFSLC** CF SLOPE CEILING CANOPY**CFSTC** CF STEM MOUNT CANOPY

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.

COMPACT FLUORESCENT (CF) (GU24 BASE)

CF 26W, 32W(MAX) - HL1, PLD1, PLS1
CF 26W, 32W, OR 42W(MAX) - HL2, PLD2, PLS2

***IMPORTANT** – FOR COMPACT FLUORESCENT (CF) LIGHT SOURCE, FIXTURES ARE LIMITED DUE TO THE SIZE OF THE SHADE. PLEASE SEE THE CHART TO THE LEFT TO SEE WHAT WATTAGE IS COMPARABLE FOR EACH FIXTURE WHEN ORDERING.

EXAMPLE: / CF42W /

OPTION	WATTAGE	LUMENS	CRI	VOLTAGE	DIMMING
CF26W	26W	PER BULB SPECS	>90	120-277 VAC	See section "H"
CF32W	32W	PER BULB SPECS	>90	120-277 VAC	See section "H"
CF42W	42W	PER BULB SPECS	>90	120-277 VAC	See section "H"
GU24	GU24				

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.

COMPACT FLUORESCENT DIMMING OPTIONS

PROVIDED WITH ADVANCE TRANSFORMER, PLEASE CHOOSE MARK 10 OR MARK 7 WITH SPECIFIED VOLTAGE FROM THE LIST BELOW. CONTACT BALLAST MANUFACTURER FOR SPECIFICATIONS.

CDM7-120/277 - ADVANCE MARK 7 0-10v ELECTRICAL BALLST – 120/277 VOLT

CDM10-120 - ADVANCE MARK 10 ELECTRICAL BALLST – 120 VOLT

CDM10-277 - ADVANCE MARK 10 ELECTRICAL BALLST – 277 VOLT



I – GLASS OPTIONS

*NOTE: MUST USE TEMPERED GLASS FOR LIGHT FIXTURES USING HIGH INTENSITY DISCHARGE (HID) LIGHT SOURCE OPTION.
*3" GUARDS AVAILABLE FOR HL1, PLD1, PLS1 *4" GUARDS AVAILABLE FOR HL2, PLD2, PLS2



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"

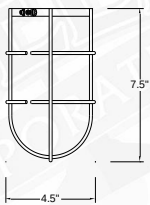


GLASS – MAX WATTAGE	
3" GLASS	100W INC / LED12W
4" GLASS	200W INC / LED25W

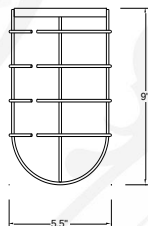
J – ACCESSORIES

*3" GUARDS AVAILABLE FOR HL1, PLD1, PLS1

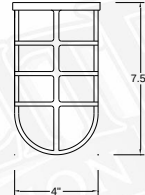
*4" GUARDS AVAILABLE FOR HL2, PLD2, PLS2



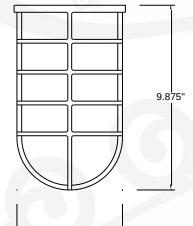
WG1 3" WIRE GUARD



WG2 4" WIRE GUARD



CG1 3" CAST GUARD



CG2 4" CAST GUARD