BASELITE – PHS-DHS – LED – SPECIFICATION SHEET







NOTES:

A - SHADES

PHS SERIES

PHS16 - 80WLED (MAX) PHS22- 100WLED (MAX) PHSA16 - 80WLED (MAX) PHSA22 - 100WLED (MAX) DHS16 - 80WLED (MAX) DHS22- 100WLED (MAX) DHSA16 - 80WLED (MAX) DHSA22 - 100WLED (MAX)

B - FINISH OPTIONS

(SEE WEBSITE FOR SWATCH COLORS) (*SEE NOTES FOR LIMITATIONS*) 21P, 41, 41.5, 43, 44, 48, 51, 52, 53, 58, 59, 61, 62, 74, 79, 97, 99, 100, MG.

C – MOUNTING OPTIONS

CORD MOUNT

LBLC – 8' black cord & canopy LWHC – 8' white cord & canopy LTCB – 8' black cord, loop, cable & canopy LTCW – 8' white cord, loop, cable & canopy LTLB – 8' black telephone cable LTLW – 8' white telephone cable LCBLC – 8' black cord, cable and canopy LCWHC – 8' white cord, cable and canopy JLCBLC – 3 cable and 8' black cord & canopy JLCBLC – 1 cable and 8' black cord & canopy HKLBC – hook and 8' black cord & canopy HKLWC – hook and 8' white cord & canopy

ST18 – 18" stem ST24 – 24" stem ST36 – 36" stem ST48 – 48" stem STXX – XX = stem length

D – MOUNTING ADD-ONS

INC ADD-ONS SLC1/2" – slope ceiling canopy ½" SLC3/4" – slope ceiling canopy ½" STC1/2" – stem mount canopy ½" HB3 – ¾" hub

E – MOUNTING COLOR

SEE SECTION "B" FOR COLOR OPTIONS.

F – LIGHT SOURCE

(SEE PAGE 3 FOR WATTAGE LIMITATIONS) LIGHT EMITTED DIODE (LED) 10W, 12W, 25W, 35W, 50W, 80W, 100W

*NOTE – MAX WATTAGE IS LISTED NEXT TO THE SHADE MODEL NUMBER IN SECTION "A". ALL WATTAGES BELOW THAT ARE ALSO AVAILBLE FOR THE SAME MODEL NUMBER.

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
LDM0-10

I – GLASS OPTIONS

NOT AVAILABLE

J – ACCESSORIES

LGR12 - 12" louvered grill
LGR16 - 16" louvered grill
LGR22 - 22" louvered grill
ARFL12 - 12" flat clear diffuser
ARFL16 - 16" flat clear diffuser
ARFL22 - 22" flat clear diffuser
ARFR12 - 12" flat metal ring
ARFR16 - 16' flat metal ring
ARFR22 - 22" flat metal ring
FLE12 - 12" flat clear lens w/ clips
FLE16 - 16" flat clear lens w/ clips
FLE22 - 22" flat clear lens w/ clips
BLE12 - 12" flat clear lens w/ band
BLE16 - 16" flat clear lens w/ band
BLE22 - 22" flat clear lens w/ band
LL12 - 12" clear conical lens
LL16 - 16" clear conical lens
LL22 - 22" clear conical lens
CRL12 - 12" clear curved lens
CRL16 - 16" clear curved lens
CRL22 - 22" clear curved lens
DRL16 - 16" clear prismatic drop lens
DRL22 - 22" clear prismatic drop lens
BRS16 - 16" aluminum bottom ring
BRS22 - 22" aluminum bottom ring
TRS16 - 16" aluminum top ring
TRS22 - 22" aluminum top ring
FWG16 - 16" full wire grill
FWG22 - 22" full wire grill

K – ACCESSORY COLOR

SEE SECTION "B" FOR COLOR OPTIONS.

NOTES

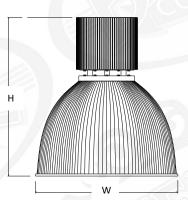
 (1). FINISH OPTIONS 20, 21, 22, 23 ARE FOR SOLID BRASS FIXTURES ONLY.
 (2). FINISH OPTIONS 19, 21, 22, 23, 75,76, 77, 83, 84, 88, 93 AND 98 ARE APPLIED BY HAND. THESE FINISHES WILL VARY IN CONSISTENCY.

(3). 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.

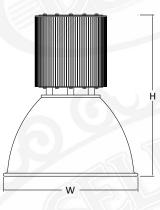
(4). FINISH OPTIONS 61, 62, 70, 71, 72, 73 ARE FINISHED WITH A SUPERCHROME ON THE INSIDE FOR ALL LED LIGHT SOURCE OPTIONS.

*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.



	HEIGHT	WIDTH
PHS16	H-20"	W-16"
PHS22	H-20"	W-19"
PHSA1	5 H-23.5"	W-22"
PHSA2	2 H-23.5"	W-25″



	HEIGHT	WIDTH
DHS16	18"	16"
DHSA16	18″	19"
DHS22	21.5″	22″
DHSA22	21.5"	25″

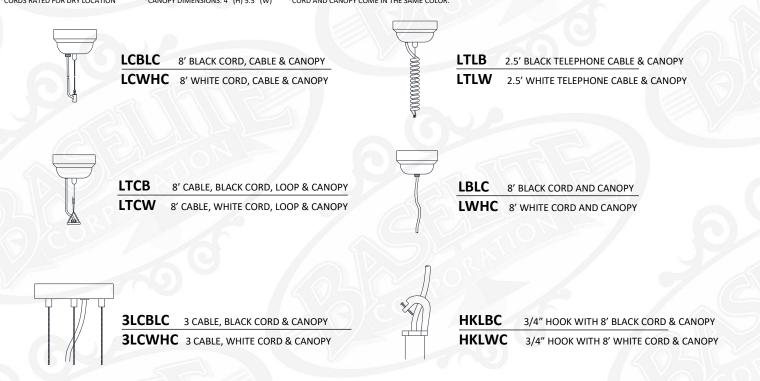


PROJECT NAME: **PROJECT TYPE:**

C – MOUNTING OPTIONS

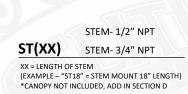
LED CORD MOUNTS

*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.



STEM MOUNTS

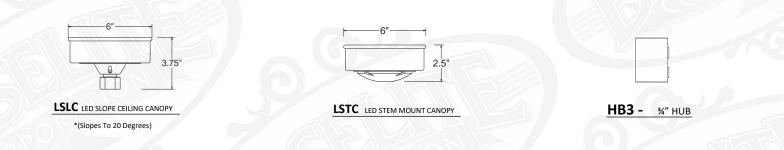
*STEMS ARE RATED FOR DAMP LOCATION



D - MOUNTING ADD-ONS

LED MOUNTING 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.



PAGE 2



PROJECT NAME: _____ PROJECT TYPE: ____

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 80W (MAX)- PHS16, PHSA16, DHS16, DHSA16 LED 100W (MAX)- PHS22, PHSA22, DHS22, DHSA22

*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
LED10W	10W	1570	>90	120-277 VAC	See section "H"
LED12W	12W	1596	>90	120-277 VAC	See section "H"
LED25W	25W	3125	>90	120-277 VAC	See section "H"
LED35W	35W	4200	>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"
LED100W	100W	10500	>90	120-277 VAC	See section "H"
18 1		@3500K			

H – ELECTRICAL OPTION

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.

<u>LED DIMMING OPTIONS</u> FOR TRIAC OR 0-10V OPTOIN CHOOSE FROM THE FOLLOWING. CONTACT DRIVER MANUFACTURER FOR SPECIFICATIONS. LDM120 - TRIAC DIMMING AT 120 VOLT LDM0-10V - 0 - 10v

J – ACCESSORIES

*NOTE: MUST USE TEMPERED GLASS FOR LIGHT FIXTURES USING HIGH INTENSITY DISCHARGE (HID) LIGHT SOURCE OPTION.



CRL16 - 16" CLEAR CURVED LENS

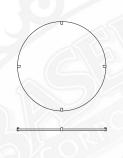
CRL22 - 22" CLEAR CURVED LENS

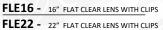
ARFL16 - 16" FLAT CLEAR LENS WITH CLIPS

ARFL22 - 22" FLAT CLEAR LENS WITH CLIPS



ARFR16 - 16" FLAT METAL RING ARFR22 - 22" FLAT METAL RING







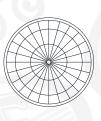
PROJECT NAME: _ PROJECT TYPE: _

J - ACCESSORIES (CONT'D)



 BLE16
 16" FLAT CLEAR LENS WITH BAND

 BLE22
 22" FLAT CLEAR LENS WITH BAND



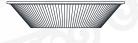
LL16 16" CLEAR CONICAL LENS LL22 22" CLEAR CONICAL LENS



LGR16 16" LOUVERED GRILL
LGR22 22" LOUVERED GRILL



FWG16 - 16" FULL WIRE GRILL FWG22 - 22" FULL WIRE GRILL



DRL16 - 16" PRISMATIC DROP LENSE DRL22 - 22" PRISMATIC DROP LENSE



BRS16 - 16" BOTTOM RING ALUMINUM SHIELD BRS22 - 22" BOTTOM RING ALUMINUM SHIELD

PAGE 4