

BASELITE - PHS-DHS - LED - SPECIFICATION SHEET



PROJECT NAME:	PROJECT TYPE:

MODEL#		/	/	/	/	/	/	/	/	Χ	/	/
	Α	В	С	D	Е	F	G	н		1	J	K
EXAMPLE:	PHSA22	41	ST24	SLC1/2"	43	45W	3K	LDM12	0		GR13	44

	*SKIP SECTION IF OPTION DOES NOT APPLY
NOTES:	



A - SHADES

PHS SERIES

PHS16 - 80WLED (MAX) PHS22-100WLED (MAX) PHSA16 - 80WLED (MAX) PHSA22 - 100WLED (MAX)

DHS SERIES

DHS16 - 80WLED (MAX) DHS22-100WLED (MAX) DHSA16 - 80WLED (MAX) DHSA22 - 100WLED (MAX)

B - FINISH OPTIONS

(SEE WERSITE 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

3LCBLC - 3 cable and 8' black cord & canopy

3LCBLW - 3 cable and 8' white cord & canopy

HKLBC - hook and 8' black cord & canopy

HKLWC - hook and 8' white cord & canopy

STEM MOUNT

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 34"

STC1/2" - stem mount canopy 1/2"

HB3 - 3/4" 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 KELVIN

3K - 3000 KELVIN

35K - 3500 KELVIN

4K - 4000 KELVIN 5K - 5000 KELVIN

H – ELECTRICAL OPTION

(SEE PAGE 3 FOR DIMMING OPTION SPECIFICATIONS) LDM120

IDM0-10

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

FIF22 - 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.

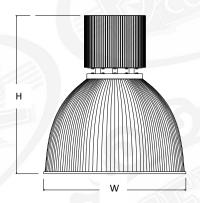
(3). FINISH OPTIONS 19, 38, 39, 40, 49, 54, 57, 58, 61, 62, 63, 70, 71, 72, 73, 78, 83, 84, 88, 92, 93, 98 ONLY AVAILABLE INSIDE AND OUT OF FIXTURE, OTHER FINISHES ARE WHITE INSIDE.

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

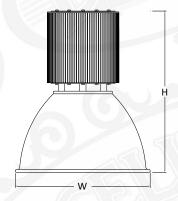
*ACCORDING TO THE LIGHT SOURCE THE BACKPLATE MAY VARY IN SIZE. (EXAMPLE: LED LIGHT SOURCE WILL HAVE A DEEPER BACKPLATE TO HOUSE THE DRIVER.).

*ALL FIXTURES MOUNT TO A 4-O JUNCTION BOX.

*FIXTURE DIMENSIONS MAY VARY ±



	HEIGHT	WIDTH
PHS16	H-20"	W-16"
PHSA16	H-20"	W-19"
PHS22	H-23.5"	W-22"
PHSA22	H-23.5"	W-25"



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



BASELITE COMMERCIAL LIGHTING

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.



LCBLC 8' BLACK CORD, CABLE & CANOPY

LCWHC 8' WHITE CORD, CABLE & CANOPY



LTLB 2.5' BLACK TELEPHONE CABLE & CANOPY
LTLW 2.5' WHITE TELEPHONE CABLE & CANOPY



LTCB 8' CABLE, BLACK CORD, LOOP & CANOPY
LTCW 8' CABLE, WHITE CORD, LOOP & CANOPY



LWHC 8' BLACK CORD AND CANOPY

8' WHITE CORD AND CANOPY



3LCBLC 3 CABLE, BLACK CORD & CANOPY **3LCWHC** 3 CABLE, WHITE CORD & CANOPY



HKLBC 3/4" HOOK WITH 8' BLACK CORD & CANOPY

HKLWC 3/4" HOOK WITH 8' WHITE CORD & CANOPY

STEM MOUNTS

*STEMS ARE RATED FOR DAMP LOCATION



STEM- 1/2" NPT

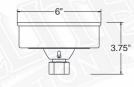
ST(XX) STEM- 3/4" NPT

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

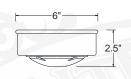
D-MOUNTING ADD-ONS

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.



*(Slopes To 20 Degrees)



LSTC LED STEM MOUNT CANOPY



HB3 - 3/4" HUB



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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	TRI-ELV *120V ONLY
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"
		@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.

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

J - ACCESSORIES

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



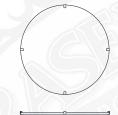
CRL16 - 16" CLEAR CURVED LENS
CRL22 - 22" CLEAR CURVED LENS

ARFL16 - 16" FLAT CLEAR LENS WITH CLIPS

ARFL22 - 22" FLAT CLEAR LENS WITH CLIPS



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



FLE16 - 16" FLAT CLEAR LENS WITH CLIPS
FLE22 - 22" FLAT CLEAR LENS WITH CLIPS

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J - ACCESSORIES (CONT'D)



BLE26 16" FLAT CLEAR LENS WITH BAND
BLE22 22" FLAT CLEAR LENS WITH BAND



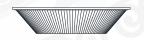
LL16 16" CLEAR CONICAL LENS
LL22 22" CLEAR CONICAL LENS



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



TRS16 - 16" TOP RING ALUMINUM SHIELD
TRS22 - 22" TOP RING ALUMINUM SHIELD



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