



# BASELITE – HZ - VA - VE – LED – SPECIFICATION SHEET



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

MODEL #     /     /     /     X     /     /     /     /     /     /     /

EXAMPLE:     A     B     C     D     E     F     G     H     I     J     K  
                   VE1    41    E19    -    41    12WLED    3K    LDM120    FR3    CG1    41

\*SKIP SECTION IF OPTION DOES NOT APPLY

## NOTES:

## A - SHADES

### HZ SERIES

**HZ1** - 12WLED (MAX), (3" GLASS), (3" GUARD)

**HZ2** - 25WLED (MAX), (4" GLASS), (4" GUARD)

### VA SERIES

**VA1** - 12WLED (MAX), (3" GLASS), (3" GUARD)

**VA2** - 25WLED (MAX), (4" GLASS), (4" GUARD)

### VE SERIES

**VE1** - 12WLED (MAX), (3" GLASS), (3" GUARD)

**VE2** - 25WLED (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

**E19** - COMES STANDARD WITH VA1, VA2,  
 VE1, VE2

## D - MOUNTING ADD-ONS

NOT AVAILABLE

## E - MOUNTING COLOR

SEE SECTION "B" FOR COLOR  
 OPTIONS.

## F - LIGHT SOURCE

(SEE PAGE 2 FOR WATTAGE LIMITATIONS)

### LIGHT EMITTED DIODE (LED)

10W, 12W, 25W

\*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 2 FOR DIMMING OPTION SPECIFICATIONS)

**LDM120**

**LDM0-10**

## I – GLASS OPTIONS

**3" GLASS** (AVAILABLE FOR HZ1, VA1, VE1)

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

**4" GLASS** (AVAILABLE FOR HZ2, VA2, VE2)

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

## J – ACCESSORIES

**3" GUARDS** (AVAILABLE FOR HZ1, VA1, VE1)

CG1, WG1

**4" GUARDS** (AVAILABLE FOR HZ2, VA2, VE2)

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 4-0  
 JUNCTION BOX.

\*FIXTURE DIMENSIONS MAY VARY  
 ± 0.25.

\***RATED FOR WET LOCATION.**

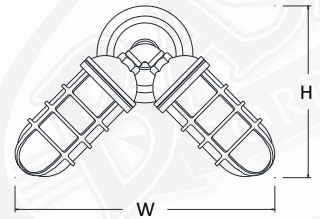


VA1/53/E19/100WINC/AH3/CG1/53



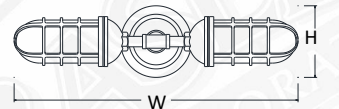
**HZ1** H - 4.5" W - 24.25" PROJ. - 5.25"

**HZ2** H - 6.125" W - 31.25" PROJ. - 6.5"  
 3" GLASS & 3" GUARD AVAILABLE FOR HZ1  
 4" GLASS & 4" GUARD AVAILABLE FOR HZ2



**VA1** H - 10.625" W - 16.25" PROJ. - 6"

**VA2** H - 12.625" W - 20" PROJ. - 7"  
 3" GLASS & 3" GUARD AVAILABLE FOR VA1  
 4" GLASS & 4" GUARD AVAILABLE FOR VA2



**VE1** H - 6" W - 24" PROJ. - 9"

**VE2** H - 6" W - 28.75" PROJ. - 10"  
 3" GLASS & 3" GUARD AVAILABLE FOR VE1  
 4" GLASS & 4" GUARD AVAILABLE FOR VE2



## 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)** - HZ1, VA1, VE1  
**LED 25W (MAX)** - HZ2, VA2, VE2

**\*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:** /LED25W/

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"

@3500K

## H – ELECTRICAL OPTION

BASELITE'S ELECTRICAL OPTIONS ARE ONLY COMPATIBLE FOR CERTAIN FIXTURES, SO RESTRICTIONS APPLY DUE TO THE SIZE OF THE DRIVER AND FIXTURE. PLEASE SEE INFORMATION BELOW AND FOR FURTHER DETAILS CONTACT THE FACTORY.

### 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

## I – GLASS OPTIONS

\*NOTE: MUST USE TEMPERED GLASS FOR LIGHT FIXTURES USING HIGH INTENSITY DISCHARGE (HID) LIGHT SOURCE OPTION. \*3" GLASS AVAILABLE HZ1, VA1, VE1 \*4" GLASS AVAILABLE FOR HZ2, VA2, VE2



**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

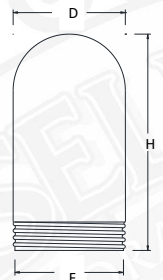


**AH3** 3" AMBER HYDE GLASS  
**AH4** 4" AMBER HYDE GLASS



**GR3** 3" GREEN GLASS  
**GR4** 4" GREEN GLASS

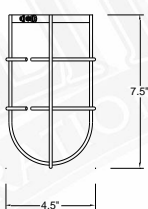
GLASS – DIMENSIONS	
3" GLASS	
Diameter	3.34"
Height	6.93"
Fitter	3.29"
4" GLASS	
Diameter	4.34"
Height	8.37"
Fitter	4.29"



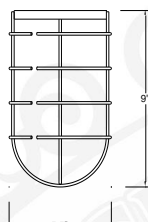
GLASS – MAX WATTAGE	
3" GLASS	100W INC / LED12W
4" GLASS	200W INC / LED25W

## J – ACCESSORIES

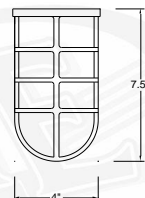
\* 3" GUARDS AVAILABLE FOR HZ1, VA1, VE1 \* 4" GUARDS AVAILABLE FOR HZ2, VA2, VE2



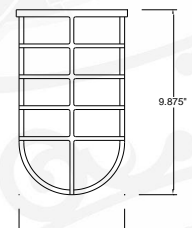
**WG1** WIRE GUARD



**WG2** WIRE GUARD



**CG1** CAST GUARD



**CG2** CAST GUARD