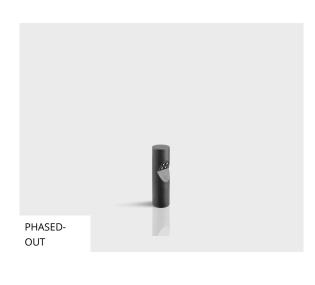
# **VESTA S 4 LED**

LB6042.500-US





Ø165 mm 6 1/2'

450 mm 17 23/32"



[SLFB] Special linear, Forward throw -85x90°

### Configurations

Light distribution **Delivered lumens flux** Rated input power **Color temperature** Lifetime L90 (hour) Lifetime L80 (hour)

[SLFB] 85x90° 370 - 400 lm 6 W 3000 K CRI 80, 4000 K CRI 70 >145,000 >145,000

### Options

Control Product colors

Extras

Luminaire body options

Double powder coating

On/Off

#### Technical information

Housing Corrosion resistant, extruded, marine grade aluminum housing Finishing Chromate conversion pretreatment followed by electrostatic powder coating Fasteners Stainless steel (AISI 304 / EN 1.4301 grade) Lens / Reflector PMMA lens with high optical efficiency Glass / Diffusor Tempered safety glass Impact protection IK05 Ingress protection IP65 Input voltage 120-277V 50/60Hz Class I **Insulation class** 8.7 lbs Weight High power LEDs on metal-core PCB LED module Driver Internal LED driver **Driver surge** 3/3 kV protection **Power factor** > 0.40 Through wiring Single power cord entry Operating -40...50°C temperature Power cord

20" of outdoor use rated flexible power cord

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## Accessories (To be ordered separately)





629J014 629J014

HEPER USA LLC W227 N546 Westmound Drive Waukesha, 53186 Wisconsin, United States +1 312 910 9740 infoUS@hepergroup.com We reserve the right to change specifications without prior written notice. Edition: 21.03.2024. For current version visit heperlighting.com. All flux ( $\pm$ %7 tolerance) and power values ( $\pm$ %10 tolerance) are derived following appropriate IES, CIE, and applicable standards.

| Project name  |  |  |      | Туре |  | Quantity |  |  |  |  |
|---------------|--|--|------|------|--|----------|--|--|--|--|
| Date          |  |  | Note |      |  |          |  |  |  |  |
| LB6042.500-US |  |  |      |      |  |          |  |  |  |  |

| Light distribution                                  | Rated input power                         | Color temperature             | Control           | Product colors   |
|---|---|-------------------------------|-------------------|--|
| <b>[SLFB]</b><br>Special linear,<br>Forward throw - | <b>[350]</b><br>6 W                       | <b>[830]</b><br>3000 K CRI 80 | [ONOFF]<br>On/Off | [HM1]<br>Black   |
| 85x90°  |   | <b>[740]</b><br>4000 K CRI 70 |                   | [HM2]<br>Dark gray                                     |
|   |   |                               |                   | <b>[HM3]</b><br>Anthracite gray                        |
|   |   |                               |                   | [HM4]<br>Light gray                                    |
|   |   |                               |                   | <b>[HM5]</b><br>White                                  |
|   |   |                               |                   | [HM6]<br>Bronze  |
|   |   |                               |                   | <b>[CC]</b><br>Custom color (Plea<br>specify RAL code) |
| Extras  | Accessories (To be<br>ordered separately) |                               |                   |  |
| Luminaire body<br>options                           | Anchor bolts                              | _                             |                   |  |
| [DPC]<br>Double powder<br>coating                   | — <b>[629]014]</b><br>629J014             |                               |                   |  |

| Configuration code         | Light distribution                            | Delivered<br>lumens<br>flux | Rated<br>input<br>power | Color<br>temperature | Control |
|----------------------------|---|-----------------------------|-------------------------|----------------------|---------|
| LB6042.500-US-SLFB-350-740 | [SLFB] Special linear, Forward throw - 85x90° | 400 lm                      | 6 W                     | 4000 K CRI 70        | On/Off  |
| LB6042.500-US-SLFB-350-830 | [SLFB] Special linear, Forward throw - 85x90° | 370 lm                      | 6 W                     | 3000 K CRI 80        | On/Off  |