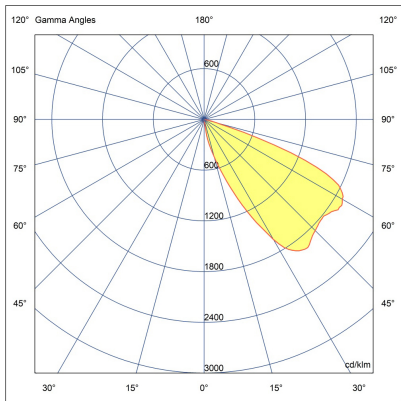
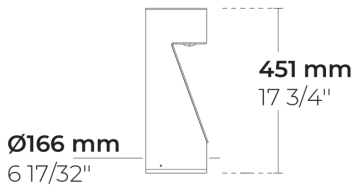


LB6042.545-US-SLFB-350-840-ONOFF



[SLFB]

Special linear,  
Forward throw

### Configuration

|                       |                |
|-----------------------|----------------|
| Light distribution    | [SLFB] 120x47° |
| Delivered lumens flux | 69 lm          |
| Rated input power     | 3 W            |
| Color temperature     | 4000 K CRI 80  |
| Luminaire efficacy    | 23 lm/W        |
| Lamp                  | 1 LED          |
| Color Deviation       | 4 SDCM         |
| BUG rating            | B0-U0-G0       |
| Lifetime L90 (hour)   | >102,000       |
| Lifetime L80 (hour)   | >102,000       |

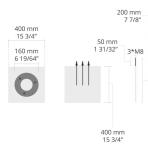
### Options

### Technical information

|                         |   |
|-------------------------|---|
| Mounting                | Surface mountable   |
| 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        | High reflectance aluminium coating, multifaceted micro reflector          |
| Glass / Diffusor        | Tempered safety glass   |
| Impact protection       | IK05  |
| Ingress protection      | IP65  |
| Input voltage           | 120-277V 50/60Hz  |
| Insulation class        | Class I   |
| Weight                  | 7.7 lbs   |
| LED module              | High power LEDs on metal-core PCB   |
| Driver                  | Internal LED driver   |
| Driver surge protection | 3/3 kV  |
| Power factor            | > 0.40  |
| Through wiring          | Single power cord entry   |
| Operating temperature   | -25...50°C  |
| Power cord              | 20" of outdoor use rated flexible power cord                              |

Accessories (To be ordered separately)

Anchor bolts



629J014  
629J014

|              |  |      |  |      |  |          |  |
|--------------|--|------|--|------|--|----------|--|
| Project name |  |      |  | Type |  | Quantity |  |
| Date         |  | Note |  |      |  |          |  |

**LB6042.545-US-SLFB-350-840-ONOFF-\_\_-\_\_-\_\_**

| Light distribution   | Rated input power                     | Color temperature                               | Control                  | Product colors  |
|--|---------------------------------------|---|--------------------------|---|
| <b>[SLFB]</b><br>Special linear,<br>Forward throw -<br>120x47° | <b>[350]</b><br>3 W                   | <b>[840]</b><br>4000 K CRI 80                   | <b>[ONOFF]</b><br>On/Off | <b>[HM1]</b><br>Black                                 |
|  |                                       | <b>[827]</b><br>2700 K CRI 80                   |                          | <b>[HM2]</b><br>Dark gray                             |
|  |                                       | <b>[830]</b><br>3000 K CRI 80                   |                          | <b>[HM3]</b><br>Anthracite gray                       |
|  |                                       | <b>[740]</b><br>4000 K CRI 70                   |                          | <b>[HM4]</b><br>Light gray                            |
|  |                                       |   |                          | <b>[HM5]</b><br>White                                 |
|  |                                       |   |                          | <b>[HM6]</b><br>Bronze                                |
|  |                                       |   |                          | <b>[CC]</b><br>Custom color (Please specify RAL code) |
| Height   | Extras                                | Accessories ( <i>To be ordered separately</i> ) |                          |   |
| <b>[H0.45]</b><br>1.5'<br><br><b>[HC]</b>                      | Luminaire body options                | Anchor bolts                                    |                          |   |
|  | <b>[DPC]</b><br>Double powder coating | <b>[629J014]</b><br>629J014                     |                          |   |