

The PB is a compact LED wall wash lighting solution. Available in 1 or 3 LED with full color lens options of frosted, blue, amber, and green included. The wider angle of the PB allows a broader lighting option for larger structures and spaces. Engineered with solid construction, yet petite in size.

## PB: Up Light

| NUMBER OF LEDS: | 1 | 3 |
| :--- | :--- | :--- |
| HALOGEN LUMEN OUTPUT EQUIVALENT: | 10 Watt | 20 Watt |
| USEFUL LED LIFE (L70): | 50,000 hrs avg | 50,000 hrs avg |
| INPUT VOLTAGE: | 10 to 15V | 10 to 15V |
| VA TOTAL: (Use this number to size the transformer) | 2.4 | 4.5 |
| WATTS USED: | 2.0 | 4.2 |
| LUMENS PER WATT (EFFICACY) | 34 | 39 |
| MAX LUMENS: | 67 | 160 |
| CRI (Ra) | 83 | 82 |


FACTORY INSTALLED OPTIONS: Order $1+2$ (optional) $+3+4$

| Step | Description | Code |
| :---: | :--- | :---: |
| 1 | FIXTURE | PB |
| 2 | OPTIONAL ZD | ZD (Refer to the Luxor page in the Lighting Control section) |
| 3 | LAMP | 1LED, 3LED (50,000 avg. life hours) |
| 4 | FINISH | AB* $^{*}$, AT*$^{*}$, NP*, BS, WG, FW, AL, BZ, DG, WI, VF, SB, FB |

EXAMPLE: PB-ZD-3LED-AT = PB - ZD Option - 3LED Board - Antique Tumbled Finish
FIELD INSTALLED OPTIONS: Order Individually

| Mounting Options | Super Slot Spike | Long Slot Spike |  | III |
| :---: | :---: | :---: | :---: | :---: |
| Super Slot Spike (753900) 2" $\times 8$ ( Included |  |  | $V$ |  |
| Long Slot Spike (250015840000) 2.5" $\times 10^{\prime \prime}$ |  |  |  |  |
| SuperJ-Box (SJ-XX**) 2.5"x $11^{\prime \prime}$ |  |  |  |  |
| Post Mount (PM-XX**) 2.5" $\times 13^{\prime \prime}$ |  |  | $\begin{aligned} & \text { Super } \\ & \text { J-Box XX** } \end{aligned}$ | $\begin{aligned} & \text { Post Mount } \\ & X X X^{* *} \end{aligned}$ |

EXAMPLE: 753900 = Super Slot Spike
PHOTOMETRICS:

| 1.7 ft | PB 1LED ILLUMINANCE AT A DISTANCE |  |  | 1.7 ft | PB 3LED ILLUMINANCE AT A DISTANCE |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Center Beam FC | Beam Width |  |  | Center Beam FC | Beam Width |  |
|  | 12.8 fc | 2.5 ft | 3.7 ft |  | 32.1 fc | 2.4 ft | 3.6 ft |
| 3.3 ft | 3.40 fc | 4.9 ft | 7.3 ft | 3.3 ft | 8.53 fc | 4.6 ft | 7.0 ft |
| 5.0 ft | 1.48 fc | 7.4 ft | 11.0 ft | 5.0 ft | 3.72 fc | 6.9 ft | 10.5 ft |
| 6.7 ft | 0.82 fc | 10.0 ft | 14.8 ft | 6.7 ft | 2.07 fc | 9.3 ft | 14.1 ft |
| 8.3 ft | 0.54 fc | 12.3 ft | 18.3 ft | 8.3 ft | 1.35 fc | 11.5 ft | 17.5 ft |
| 10.0 ft | 0.37 fc | 14.9 ft | 22.0 ft | 10.0 ft | 0.93 fc | 13.8 ft | 21.1 ft |
|  | $\square$ Vertical Spread: $73.3^{\circ} \square$ Horizontal Spread: $95.6^{\circ}$ |  |  | $\square$ Vertical Spread: $69.4{ }^{\circ}$ Horizontal Spread: $93.0^{\circ}$ |  |  |  |

Beam angle is calculated using LM-79 method for SSL Luminaires:
"Beam angle is defined as two times the vertical angle at which the intensity is $50 \%$ of the maximum."

## METALS



AB = Antique Bronze* (On Brass)
$\mathbf{A T}=$ Antique Tumbled* (On Brass)

NP = Nickel Plate*

BS = Natural Brass

POWDER COAT

| $\mathbf{W G}=$ White Gloss |
| :---: |
| FW = Flat White |
| $\mathbf{A L}=$ Almond |
| $\mathbf{B Z}=$ Bronze Metallic |
| DG = Desert Granite |
| $\mathbf{W I}=$ Weathered Iron |
| $\mathbf{V F}=$ Verde Speckle |
| $\mathbf{S B}=$ Sedona Brown |
| $\mathbf{F B}=$ Flat Black |

The PB includes choice of LED board, choice of finish, 4 ft lead wire and a Long Slot Spike.


All PB up lights come standard with amber, green, blue and frosted filters

* May require longer lead time
** Denotes finish option

