

Fixture Type: $\square$

Catalog Number:


## Project:

Location:



## PRODUCT DESCRIPTION

A celebration of the SSL revolution, designed exclusively around LED technology, breaking through the conventions of earlier light sources. The rectangular form is derived from the optimal format for LED design on a PCB for thermal to surface area ratios. Engineered with minimal components, perfect balance precision aiming, and a single diffuser that can be easily removed with a tool-free mechanism. Developed for the most challenging applications in upscale residential and commercial environments.

## FEATURES

- Energy Star ${ }^{\oplus}$ rated
- Free of projected heat and UV and IR radiation
- Single tool-free lens assembly for easy in field change out of beam angle
- Available in two interchangeable optics that may be ordered separately
- Replaceable LED modules
- $360^{\circ}$ horizontal and $90^{\circ}$ vertical "hot" aiming
- 100,000 hour rated life
- 5 year WAC Lighting product warranty

FIXTURE PERFORMANCE

| Model \# | Beam | Color Temp | Watt | Lumens | Efficacy | CBCP | CRI |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| LED25S-27 | $20^{\circ}$ | 2700K | 25 | 1360 | 54 Lm/W | 4923 | 85 |
| LED25F-27 | $42^{\circ}$ |  |  | 1210 | $48 \mathrm{Lm} / \mathrm{W}$ | 1831 |  |
| LED25S-30 | $20^{\circ}$ | 3000K | 25 | 1480 | $59 \mathrm{Lm} / \mathrm{W}$ | 5868 | 85 |
| LED25F-30 | $42^{\circ}$ |  |  | 1320 | $53 \mathrm{Lm} / \mathrm{W}$ | 1948 |  |
| LED25S-35 | $20^{\circ}$ | 3500K | 25 | 1505 | $60 \mathrm{Lm} / \mathrm{W}$ | 5087 | 85 |
| LED25F-35 | $42^{\circ}$ |  |  | 1330 | $53 \mathrm{Lm} / \mathrm{W}$ | 1860 |  |
| LED25S-40 | $20^{\circ}$ | 4000K | 25 | 1525 | 61 Lm/W | 5472 | 80 |
| LED25F-40 | $42^{\circ}$ |  |  | 1345 | $54 \mathrm{Lm} / \mathrm{W}$ | 2017 |  |

## SPECIFICATIONS

Construction: Die-cast aluminum with front lens assembly.
Finish: Black (BK), Dark Bronze (DB), Platinum (PT - W Track and Flexrail only), and White (WT) powder coat paint.

Driver: Input voltage: 120VAC or 277VAC 50/60Hz, Max. Load: 25W
Light Source: 10 pieces Cree XT-E LED.
Dimming: LED lamp dims to 10\% with electronic low voltage (ELV) dimmer.
Standards: ETL \& cETL Listed.


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FIXTURE PERFORMANCE - 3000K

- $0^{\circ}$ Aiming Angle (ceiling to floor)

LED25S-30

| LED25S-30 |  |  |  |
| :--- | :---: | :---: | :---: |
| 20 beam   <br> Distance FC L <br> 6 ft 162 1.9 <br>  1.9  <br> 9 ft 72 2.8 <br> 12 ft 40 3.8 <br> 15 ft 26 4.7 | 4.8 |  |  |

LED25F-30

| $42^{\circ}$ beam |  |  |
| :---: | :---: | :---: |
| FC | L | W |
| 54 | 4.5 | 4.5 |
| 24 | 6.8 | 6.8 |
| 14 | 9.1 | 9.1 |
| 9 | 11.3 | 11.3 |

$45^{\circ}$ Aiming Angle (ceiling to wall)

|  | LED25S-30 <br> $20^{\circ}$ beam |  |  | LED25F-30 <br> $42^{\circ}$ beam |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Distance | FC | L | W | FC | L | W |
| 6 ft | 57 | 3.9 | 2.7 | 19 | 10.6 | 6.4 |
| 9 ft | 25 | 5.8 | 4.0 | 8 | 15.9 | 9.6 |
| 12 ft | 14 | 7.7 | 5.3 | 5 | 21.2 | 12.8 |
| 15 ft | 9 | 9.6 | 6.6 | 3 | 26.4 | 16.0 |



FC- Initial footcandle level at the center of the beam
L-Beam length at the point the candlepower drops off to 50\% of maximum* W- Beam width at the point the candlepower drops off to 50\% of maximum* *Measured in feet

