DW111

SORAA DIM-TO-WARM LED

MANUFACTURED IN THE UNITED STATES - IBEW









SORAA VIVID-Warm Dim lamps mimic warmer hues found in natural light, while preserving the company's flagship optical and color rendering performance throughout the dimming range. The warm dimming lamp series is a the perfect option for a broad range of indoor and outdoor lighting applications with an emphasis on warmer hues.

Warm dimming capabilities give designers the flexibility to create warmer, more intimate environments. The color point mimics halogen from 2700K to 1800K, while maintaining 95 CRI and 95 R9 values throughout the dimming range.

Additional fixture features include an internal self-locking yoke, adjustable head and hinged front for easy re-lamping. Internal accessory holder accepts louvers, barndoors, hoods and a variety of filters. Available in standard black, white and silver finishes. Custom colors are available by request and at an additional charge.

| Lamp | Watts | CRI | Lumens |
|----------------|-------|--------------|--------|
| Vivid Warm Dim | 19 | 95 (R9 = 95) | 1000 |

FEATURES

- 120, 220 and 277-volt available
- Integral 12-volt dimmable driver
- Use with trailing edge & leading edge phase cut dimmers.
- 2700K to 1800K Dim-to-Warm.
- Beam angles of 25 and 36 degree.

- Rated life of 35,000 hours
- Numerous mounting options and accessories
- Dimmable
- Weight: 2 lbs.

FINISH

B Black W White S Silver

CC Custom Color

IES FILES

Visit tslight.com to find comprehensive IES data.

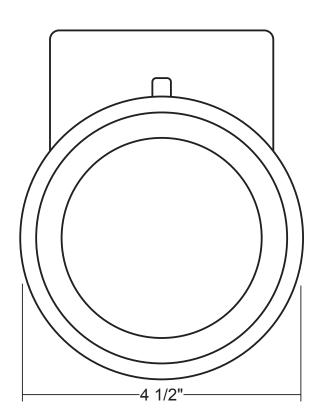
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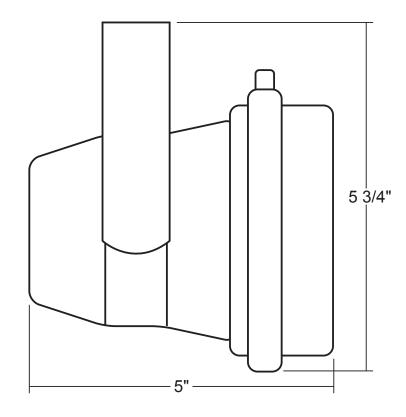
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PHOTOMETRIC DATA

| 25° Degree Beam | | | 36° Degree Beam | | |
|-----------------|-------------|-------------|-----------------|-------------|-------------|
| Distance | Beam Spread | Footcandles | Distance | Beam Spread | Footcandles |
| | \wedge | | | \wedge | |
| 3′ | 2.2' | 552 | 3′ | 3.5' | 255 |
| 6′ | 4.4' | 161 | 6′ | 6.9' | 74 |
| 9' | 6.6' | 77 | 9′ | 10.4′ | 36 |
| 12′ | 8.7′ | 45 | 12′ | 13.9' | 21 |
| 15′ | 10.9′ | 26 | 15′ | 17.3′ | 12 |



| MOUNTING OPTIONS | FIXTURE ACCESSORIES | | |
|--|-----------------------------------|---|--|
| AD1 Track Adapter for commercial grade 1-circuit | LV6 | Louver | |
| track. 120V. For use with lightweight fixtures. | XL6 BD10 | Cross Baffle Louver Barndoor | |
| DT2 Track adapter for SpecTrack 2-Circuit data track. | HD6 | Hood | |
| 120V. | XH6 CC18 | Cross Baffle Hood Coiled Cord | |
| HDT2 Track adapter for SpecTrack 2-Circuit data track. | SC-24 | Safety Cable | |
| 277V. | WL | Wrench Locking | |
| TA2 / HTA2 (277) Track adapter for G-Series specification grade 2-circuit track. 120V or 277V. | | | |
| | CONNECTOR / PLUG TYPES (OPTIONAL) | | |
| TA3 Track adapter for G-Series specification grade 3-circuit track. 120V. | ED | Edison Connector | |
| CM1 Canopy mount | TL SP | Twist Lock Connector Stage Pin Connector | |
| US1 6 5/8" x 1 1/2" Unistrut adapter. | | | |
| TB4 6 1/4" Portable wall mount/table base floor, wall or table use. | | | |
| TB8 8" x 8" Portable table base for floor or table use. | | | |
| MC Light duty pipe clamp for small fixtures. For pipes up to 1 5/16" O.D. | | | |

EXTENSION WANDS

| 12" Stem |
|---------------|
| 18" Stem |
| 24" Stem |
| Custom Length |
| |

fixtures. For pipes up to 2" O.D.

 $\ensuremath{\mathsf{MN}}$ Medium duty pipe clamp for small to large

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SPECIFY:

| MODEL | FINISH | | OPTICS |
|---|---|--|------------------------------------|
| DW111 | B = Black W = White S = Silver CC = Custom Color | | 25 = 25° Degree 36 = 36° Degree |
| MOUNTING OPTIONS | | FIXTURE ACCESSORIES | |
| See Mounting Options for Ordering Codes | | See Fixture Accessories Options for Ordering Codes | |

ORDERING INFORMATION

| PROJECT: | |
|-----------|--|
| LOCATION: | |
| QUANTITY: | |
| CONTACT: | |
| PHONE: | |
| EMAIL: | |

EXAMPLE: DW111-B-25-AD1-LV6

| MODEL | FINSIH | OPTICS | MOUNTING OPTIONS | FIXTURE ACCESSORIES |
|-------|--------|--------|------------------|---------------------|
| DW111 | | | | |