

FOR A BRIGHTER DAY AT THE OFFICE

Lighten your work load with Astra's warm, bright natural light. The specially engineered optics create a broad, even pool of illumination to keep you focused on the task at hand. Astra's high CRI and neutral color temperature let your documents come to life.

Easy on your eyes and your electric bill, Astra features 100% – 5% dimming and an optional PIR occupancy sensor, so it's only on when you're on.

Providing five points of adjustment, Astra goes the distance in ergonomic task lighting. With both single and dual arm versions, Astra is designed to fit your workspace — whether mounted to the edge of your worksurface or to one of over 15 popular panel or rail systems.

 $\label{eq:Astra} Astra - the perfect fit for desktop LED lighting.$



Single arm Astra is perfect for situations where space is at a premium.



up valuable desk space.





ASTRA™





High CRI and warm temperature for bright natural light.



One touch on/off and continuous range dimming.



Passive infrared Occupancy Sensor connects to fixture arm, independently rotates 360°.

Features:

- Adjustable single and dual arm designs provide a wide range of vertical and lateral motion, 180° pivot and 360° rotation at base (90° rotation with desk base), 180° pivot at elbow of dual arm, 180° pivot and 360° rotation at shade
- Specify mount: desk base (shown), C-clamp, Two Piece Clamp, Secure Grommet, Sierra Tool Bar, Slat Wall, Wall Mount and popular panel mount systems available
- · Asymmetric light distribution for glare free light
- ·Shade is replaceable for field service
- · Available in 3 colors: Winter, Sterling and Carbon
- Custom colors available with no upcharge, 200 minimum
- One touch controls with continuous range dimming from 100%–5%
- Passive infrared (PIR) Occupancy Sensor rotates 360°, 10' effective range
- Meets DOE Ergonomics Guidelines and IESNA RP-1-04 section 2.3 requirements for task lighting illuminance levels
- ·Color temperature: 3500K, CRI: 92
- •50,000 hour lifetime LEDs, 6.7W
- ·UL listed, cUL listed
- ·10 year warranty on fixture

Wiring & electrical:

- 0.6W of stand-by power
- •12W transformer, 24V, 0.5A, Class 2 transformer, $3"H\times 1^1/8"W\times 13/4"D$, with two prong plug, 3' cord to fixture mates to 6' power cord to outlet

Environmental considerations

- Aluminum body and base are recyclable at end of life, finish is VOC free water-based paint
- ·CA Title 24 compliant with Occupancy Sensor
- LEED credit eligibility (1-8 points)
 Energy and atmosphere, credit 1.1 (1

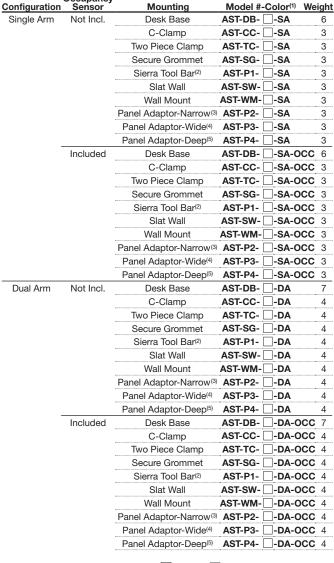
Energy and atmosphere, credit 1.1 (1-3 points) Energy and atmosphere, credit 1.2 (1 point) Innovation and design, credits 1.1–1.4 (1-4 points)

Photometrics:

Source at 15

| Inches | 9 | 6 | 3 | 0 | 3 | 6 | 9 |
|--------|----|-----|-----|-----|-----|----|----|
| 9 | 35 | 56 | 70 | 71 | 59 | 35 | 14 |
| 6 | 62 | 91 | 106 | 106 | 90 | 62 | 27 |
| 3 | 74 | 107 | 124 | 127 | 106 | 77 | 38 |
| 0 | 77 | 110 | 131 | 132 | 118 | 80 | 40 |
| 3 | 68 | 99 | 119 | 118 | 99 | 68 | 30 |
| 6 | 42 | 67 | 85 | 84 | 64 | 40 | 15 |
| 9 | 15 | 25 | 35 | 35 | 25 | 12 | 5 |

Model # tested: AST-DB, average illuminance 69 footcandles

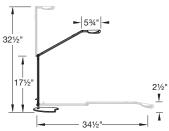


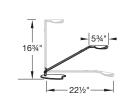
Occupancy

- (1) Colors: W -Winter, S -Sterling, C -Carbon (2) Sierra Tool Bar also works with Kimball: Trax.
- (3) Narrow Panel Adaptor works with Allsteel: Align, Reach, Terrace 2.6 & 3.4; Haworth: Compose, Unigroup Too, Herman Miller: Prospects Wall, VIVO; Knoll: Morrison; Steelcase: Kick.
- (4) Wide Panel Adaptor works with Haworth: Enhanced Premise, Moxie; Herman Miller: Ethospace Partition, Ethospace Wall, Resolve.
- (5) Deep Panel Adaptor works with Herman Miller: Action Office.

For other systems, consult factory.

Specifications: Horizontal and vertical reach





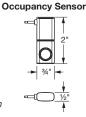


Fixture rotation













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