

ASTRA

task lighting



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 20 popular panel or rail systems.

Astra — the perfect fit for desktop LED lighting.

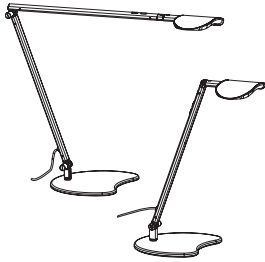
Let work
come to Life.™

Workrite
ergonomics®

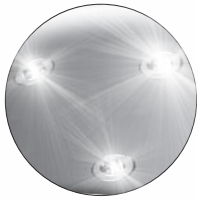


ASTRA™

task lighting



- Adjustable single and dual arm design provides 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, Sierra Tool Bar, Slat Wall, Wall Mount and popular panel mount systems available
- Asymmetric light distribution for glare free light
- One touch controls with continuous range dimming from 100%–5%
- Passive infrared (PIR) Occupancy Sensor rotates 360°, 10' effective range
- 6 LEDs, 6.7 watts; 0.6 watts of stand-by power
- 50,000 hour, 20 year lifetime LEDs
- Color temperature: 3500K, CRI:92
- Available in 3 colors: Winter, Sterling and Carbon
- Custom colors with no upcharge, 200 minimum
- Meets DOE Ergonomics Guidelines and IESNA RP-1-04 section 2.3 requirements for task lighting illuminance levels
- 12v, 1 amp, class 2 transformer with two prong plug: 3"H x 1 1/8"W x 1 3/4"D, 3' cord to fixture mates to 6' power cord to outlet
- Shade is replaceable for field service
- UL listed, cUL listed
- 10 year warranty



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°.

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
- Fixture power consumption reduced 44% when dimmed to 50% illumination
- LEED credit eligibility (1-8 points)
 - Energy and atmosphere, credit 1.1 (1-3 points)
 - Optimize energy performance: lighting power
 - Energy and atmosphere, credit 1.2 (1 point)
 - Lighting controls
 - Innovation and design, credits 1.1–1.4 (1-4 points)
 - Implementation of comprehensive ergonomic program

Configuration	Mounting	Model #	Color	Occ. Sensor	Weight
Single Arm	Desk Base	AST-DB	- [S] [A]		6
	C-Clamp	AST-CC	- [S] [A]		3
	Two Piece Clamp	AST-TC	- [S] [A]		3
	Sierra Tool Bar*	AST-P1	- [S] [A]		3
	Slat Wall	AST-SW	- [S] [A]		3
	Wall Mount	AST-WM	- [S] [A]		3
	Panel Adaptor Narrow ‡	AST-P2	- [S] [A]		3
Panel Adaptor Wide †	Panel Adaptor Wide †	AST-P3	- [S] [A]		3
	Panel Adaptor Deep ‡	AST-P4	- [S] [A]		3

Configuration	Mounting	Model #	Color	Occ. Sensor	Weight
Dual Arm	Desk Base	AST-DB	- [D] [A]		7
	C-Clamp	AST-CC	- [D] [A]		4
	Two Piece Clamp	AST-TC	- [D] [A]		4
	Sierra Tool Bar*	AST-P1	- [D] [A]		4
	Slat Wall	AST-SW	- [D] [A]		4
	Wall Mount	AST-WM	- [D] [A]		4
	Panel Adaptor Narrow ‡	AST-P2	- [D] [A]		4
Panel Adaptor Wide †	Panel Adaptor Wide †	AST-P3	- [D] [A]		4
	Panel Adaptor Deep ‡	AST-P4	- [D] [A]		4

(1) Colors: [W]-Winter, [S]-Sterling, [C]-Carbon
 (2) Option: [O][C][C]-Occupancy Sensor, leave blank if not needed
 * Sierra Tool Bar also works with Kimball: Trax.

‡ Narrow Panel Adaptor works with Allsteel: Align, Reach, Terrace 2.6 & 3.4; Haworth: Compose, Unigroup Too, Herman Miller: Prospects Wall, VIVO; Knoll: AutoStrada, Morrison; Steelcase: Kick.

† Wide Panel Adaptor works with Haworth: Enhanced Premise, Moxie; Herman Miller: Ethospace Partition, Ethospace Wall, Resolve.

‡ Deep Panel Adaptor works with Herman Miller: Action Office; Knoll: Dividends.

Photometrics:

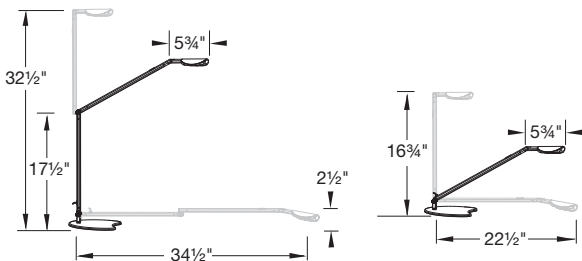
Source at 15"

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

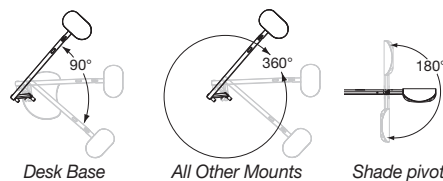
Model # tested: AST-DB, average illuminance 69 footcandles

Specifications:

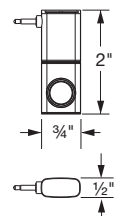
Horizontal and vertical reach



Fixture rotation



Occupancy Sensor



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Photo location courtesy Ivan Allen Workspace, Atlanta

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