

Astra™

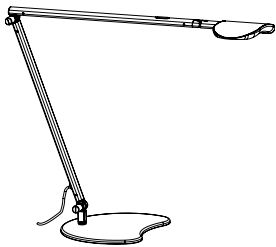


The Ideal LED Task Light is Now in Reach

Astra shines brightly with a pleasing, warm white light. Its minimal 6 watt power use will lighten your energy load for years to come. And naturally, its low energy use contributes to LEED credits. With five points of adjustment, Astra goes the distance in ergonomic task lighting. Astra is designed to fit your workspace — whether mounted to a Sierra toolbar, the edge of your worksurface or attached to a panel system. So even when your projects get out of hand, the Astra is never out of reach.

Workrite
ergonomics®

Astra™ Task Lighting



- Adjustable, 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, 180° pivot and 360° rotation at shade
- Step dimmer provides three levels of illumination
- 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
- 6 LEDs, 6 watts; 0.5 watts of stand-by power
- 50,000 hour, 20 year lifetime
- Color temperature: 3500K, CRI:92
- 2 prong switch-mode transformer with 3' cord mates to 6' power cord
- 9v, 1 amp transformer with two prong plug: 3"H x 1 1/8"W x 1 3/4"D
- UL listed, cUL listed; 10 year warranty
- Available in 3 colors: Winter, Sterling and Carbon (custom colors for 200 min. quantity, consult factory for pricing)
- Aluminum body and base are recyclable at end of life
- Meets DOE Ergonomics Guidelines and IESNA RP-1-04 section 2.3 requirements for task lighting illuminance levels
- Energy Star credential in process

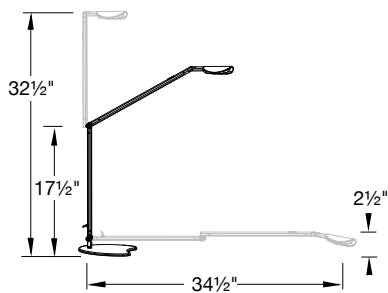
Mounting	Color	Model #	Weight
Desk Base	Carbon	AST-DB-C	7
	Sterling	AST-DB-S	7
	Winter	AST-DB-W	7
C-Clamp	Carbon	AST-CC-C	4
	Sterling	AST-CC-S	4
	Winter	AST-CC-W	4
Two Piece Clamp	Carbon	AST-TC-C	4
	Sterling	AST-TC-S	4
	Winter	AST-TC-W	4
Sierra Tool Bar §	Carbon	AST-P1-C	4
	Sterling	AST-P1-S	4
	Winter	AST-P1-W	4
Slat Wall	Carbon	AST-SW-C	4
	Sterling	AST-SW-S	4
	Winter	AST-SW-W	4
Wall Mount	Carbon	AST-WM-C	4
	Sterling	AST-WM-S	4
	Winter	AST-WM-W	4
Panel Adaptor Narrow §	Carbon	AST-P2-C	4
	Sterling	AST-P2-S	4
	Winter	AST-P2-W	4
Panel Adaptor Wide §	Carbon	AST-P3-C	4
	Sterling	AST-P3-S	4
	Winter	AST-P3-W	4

LEED credit eligibility

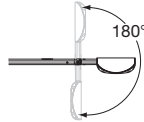
- Energy and atmosphere, credit 1.1
 - Optimize energy performance: lighting power (1-3 points)
- Innovation and design, credits 1.1-1.4
 - Implementation of comprehensive ergonomic program (1-4 points)

Specifications:

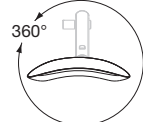
Horizontal and vertical reach



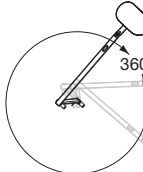
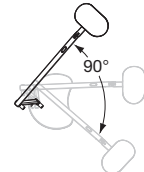
Shade pivot



Shade rotation



Fixture rotation



Desk Base

All Other Mounts

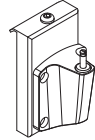
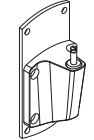
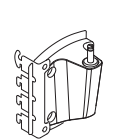
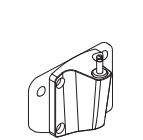
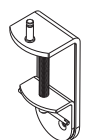
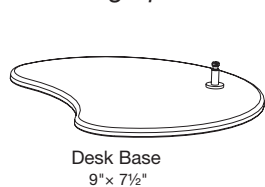
Photometrics

Source at 15"

inches	18	12	6	0	6	12	18
18	0.8	1.0	2.8	5.3	2.8	1.1	0.9
12	1.0	5.4	16.4	26.4	15.9	5.8	1.1
6	3.7	20.0	65.5	84.3	65.2	20.5	3.8
0	4.9	32.2	104.3	106.2	104.3	35.1	6.1
6	3.8	20.4	65.7	92.3	65.5	20.9	3.8
12	1.1	5.5	16.2	26.5	16.0	5.8	1.2
18	0.8	1.0	2.7	4.4	2.7	1.1	0.8

Average illuminance under fixture (boxed area above): 90 footcandles

Mounting options:



§ **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. **Sierra Tool Bar** also works with Kimball Trax.



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