





Asteria 5 - Fixed Recessed LED downlight. The most distinctive of the Asteria designs, the Asteria 5 is meant for architectural lighting. Using a tubular lens for glare reduction, this recessed fixture offers horizontal light while maintaining an efficient and soft down light. This new design makes a bold statement.

Ordering Code

Fixture	805					
	1	2	3	4	5	6
Driver		805				
	1	2	3	4	5	6

Product Specifications

SAMPLE: Fixture 805 - A90 - 632 - 27 - 07 - 01 | Driver 910 - 805 - STD - 120 - A90 - 07

27 · 2700K 10 · 1000 (16.1W) 02 · Black 30 · 3000K 13 · 1300 (22W) 08 · Silver XX · Custom XX · Cu	1 - Model	2 - CRI/LED 3 - T		4 - CCT	5 - Lumen	6 - Finish	1 - Hous	1 - Housing Style	
805 · Asteria 5 STD · Non Dimming N/A LUTES · Hilume Ecodigital*2 1% 120 · 120V Same as Same as Fixture LCS · 0 - 10 Volt Protocol 1% LUT2W · 2 Wire for phase**//2 1% 277 · 277V Fixture DIM · Phase**/ 1% DMX · SENSO*2 347 · 347V*5 ELDOLC · EldoLED 0 - 10 Volt*2 0.1% EMG · Emergency Driver**244	805 • Asteria 5			27 · 2700K 30 · 3000K 35 · 3500K 40 · 4000K	10 · 1000 (16.1 13 · 1300 (22W)	(W)(D2 · Black()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()()<!--</th--><th colspan="2">910 · Remote 915 · New Construction</th>	910 · Remote 915 · New Construction		
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DALI · Dali Protocol ¹² 0.1% CSMB · Casambi Wireless Control ^{13/4}	805 • Asteria 5	LCS · 0 - 10 Volt Protocol DIM · Phase*1	1% 1%	LUT2W · 2 Wire for phase DMX · SENSO*2 EMG · Emergency Dri	e*1/2 1% ver* ^{2/4}	277 · 277V		Same as Fixture	







Notes:

*5 Not available with ELDO, Lutron or DMX

ASIFRIA 5

FIXED RECESSED LED DOWNLIGHT



Installation

- · For new and retrofit installations
- Holds in place with three friction fit spring clips
- Simple connection between fixture and driver via quick connect

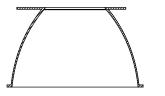
Construction / Finish

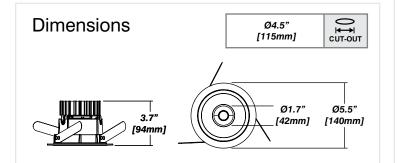
- · Accented acrylic tube
- · Custom finishes are available
- · Cast aluminum trim
- Rated for damp location
- Made in Canada

Reflector

Smooth Reflector

Senso metal spun reflectors for function, low glare and efficiency





Photometrics

Senso's in-house photometric testing ensures that our lighting design can match your needs precisely. Our Goniophotometer and testing lab produces on-demand photometry files based on any specified fixture, including LM-79 Test reports, IES Files, and CRI/CCT measurements. See Sensolighting.com for more information.

*Full photometric Reports and IES files available for every configuration

Color Metrics

TM 30-15

Our clients deserve the best information possible about their lighting choices. That's why Senso has invested in the Illuminating Engineering Society (IES) TM 30-15, a new system that measures an LED light source's color rendering properties. Using Senso's state-of-the-art goniophotometer, this method identifies the optimal light source for your project and helps evaluate the trade-offs between efficacy and color rendering. Senso can provide TM 30-15 data for all of our products.

*Full Color Metric Info Available at Sensolighting.com

LED Module Performance

Output: Up to 70 lumen/Watt

Efficacy: Color consistency within a 3-MacAdam Ellipse

CCT: 2500K - 6500K

Color Rendering: 93+ CRI

Min. R Values: R9-60 Rf-90 R9-100

Driver and Power Consumption

Dimming: 1% dimming standard with 0.1% option

Casambi wireless control available

Ripple: Industry leading Low ripple

Efficiency: Power Factor > 0.9

Efficiency over 85% Class 2 output for safety

Installation: Remote mounted

Lumen Option 700lm 1000lm 1300lm 2000lm Fixture Wattage 10.2W 16.1W 22W 31.8W Delivered Lumen 719lm 1040lm 1356lm 1942lm







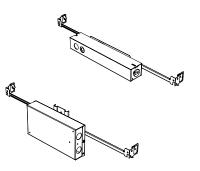
ASTERIA 5

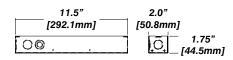
FIXED RECESSED LED DOWNLIGHT



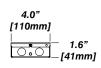
Standard Senso Housing - 910

Dimension









Included

Unless specified otherwise, this is provided as standard

Bar hanger •

Length: from 14-3/16" to 26"

Driver with enclosure

Galvanized steel enclosure

Security wire Flexible aircraft cable, 12" long

Easy to clip snap body included

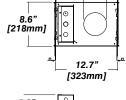
* driver can be installed either:

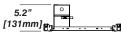
(A) laying on top of ceiling. (B) mounted to the bar hanger and fixed to the ceiling. (C) remote from the fixture, with the bar hanger still used if desired to secure the fixture

New Construction - 915

Ø4.5" [115mm]

Dimension





Included

Plaster Frame

Galvanized steel construction with precise cut-out

Bar hanger •

Length: from 14-3/16" to 26"

Security wire

Flexible aircraft cable, 12" long

Easy to clip snap body included





