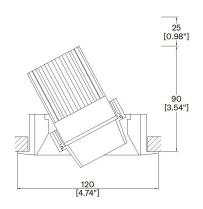


Axis3.5 Standard Snoot



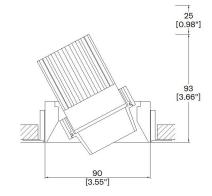
Axis provides high performance electronics and architectural aesthetics in 3.5" and 5" trim with a n option of tapered of straight snoots. Axis products come as standard adjustable in a flanged or trimless installation kit. Tray, retrofit and housing installation methods (NIC, IC, AT, T24 and CCEA) Multiple configurations for equal spacing also available. Lucent modules available in a wide range of color temperatures, beam angles, intensities, and effects (Ambiance Warm-Dim and Dynamic Tuneable White). MR16 and GU10 LED lamp options available. TRIAC/Phase, 0-10v/1-10v, DMX and DALI/Digital dimming.



A200/2-LED-TR Up to 35° tilt Cut-out 108mm (4.25") Ø



Installation kit for overlap flange



A200/2-LED-TL Up to 35° tilt Cut-out 106mm (4.17") Ø

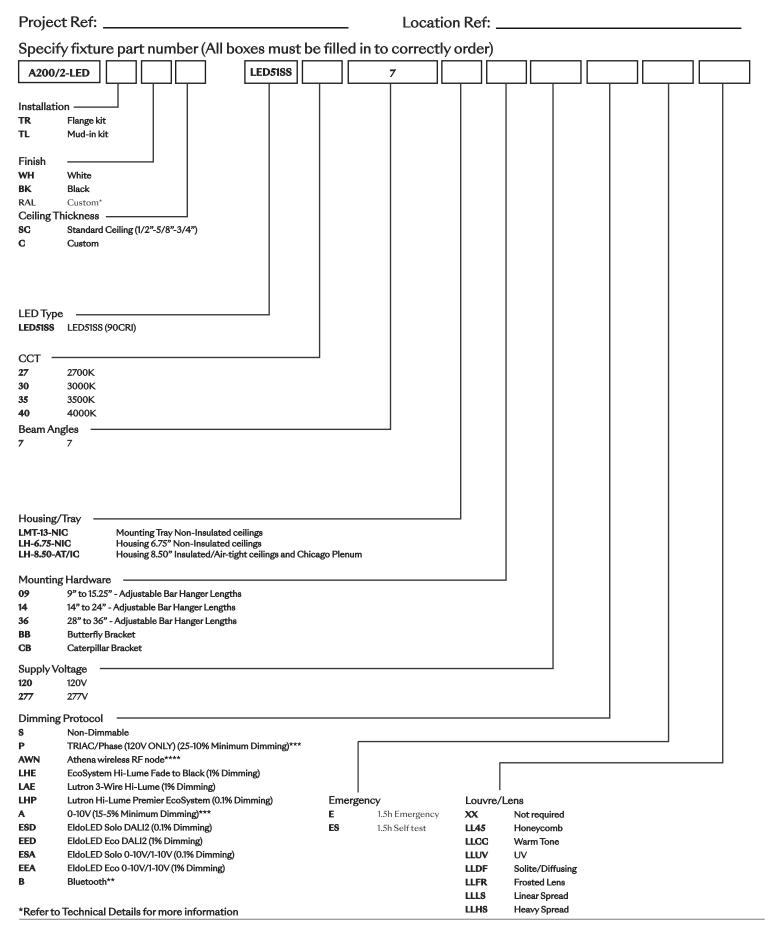


Mud-in kit for seamless/trimless

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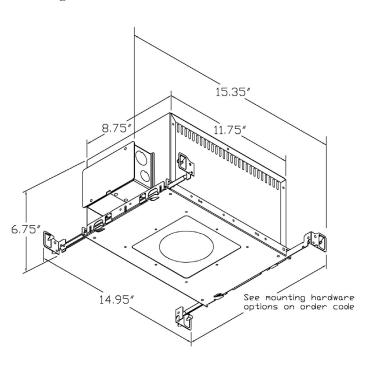
LED Source	LED51SS
CCT	3000K
Drive Current	500mA
Power inc Driver	6.75W
Beam Angle	7°
Delivered Lumens	407
Delivered Intensisty cd	16255
Efficacy Im/w	60
Forward Volt	11.5V
CRI	>90 CRI

lucent

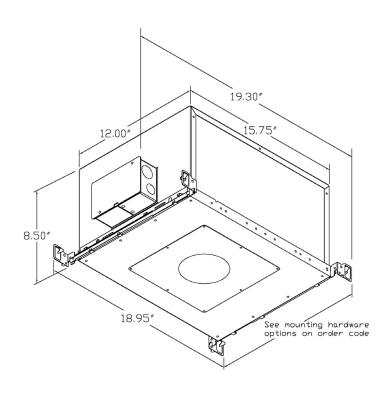


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Housing dimensions

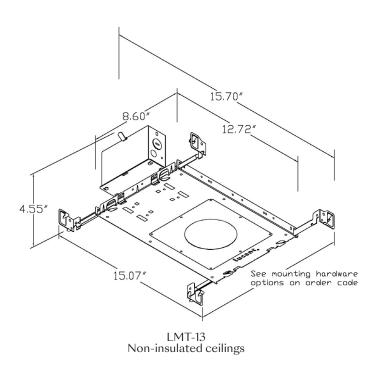


LH-6.75 Non-insulated ceilings

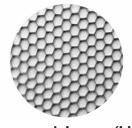


LH-8.50 Insulated/air-tight ceilings and Chicago Plenum

Tray dimensions



lucent







Solite/Diffusing Lens (LLDF)



Frosted Lens (LLFR)



Heavy Spread Lens (LLHS)



Linear Spread Lens (LLLS)



Warm Tone (LLCC)

Technical Details

*Custom color requires a paint chip or RAL code and may increase price and lead-time

It is the responsibility of the specifier/integrator/installer to check and ensure compatibility of any control equipment used. Additional cabling may be required depending on the dimming protocol specified.

**DALI Type 6 requires two DALI addresses, one for CCT control the other for intensity control. DALI Type 8 is a single DALI Type 8 address for CCT and intensisty control. Please check which control system is being used before specifying.

**** Available for integration with Lutron Athena Control systems. Please contact Lucent Lighting Inc./Lutron factory for further details.

^ Depth indicated is the minimum recess depth for the luminaire with a remote mounted LED driver. Installing a driver through either the luminaire cut-out or installation kit may require additional recess depth, please refer to the relevant installation instructions prior to purchase.

First Fix Requirement. Luminaire comprised of fixture body with ceiling trim and installation kit, which is to be fitted into the ceiling once finished. Ensure correct alignment of the installation kit before final assembly (see luminaire installation instructions for details)

Location. Tested from underside of the ceiling.

Data correct at time of publishing. It is the policy of Lucent Lighting to continually review and improve its products and therefore reserve the right to change any details of product or withdraw specifications without prior notice.

This specification sheet supersedes all previous versions.

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Please notify Lucent Lighting Inc. inaccuracies. E&OE



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Light efficiency:

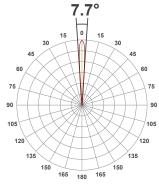
60 Lumen/Watt

Light quality:

CRI: 91.8

Color temperature:

3000 K



Product name:

Axis Mini2 Standard Snoot -LED51 SuperSpot, 3000K, 7°, 500mA

Item number:

200/2-LED51SS-30-7-500mA

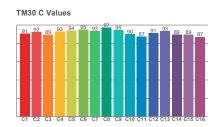
Delivered information for above fixture and LED combination.

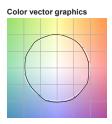
Output: 407 Lumen

Peak intensity: 16255 cd

Power consumption: 6.7

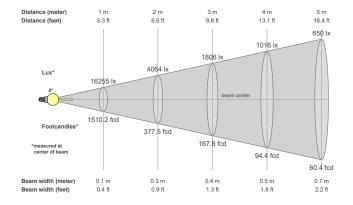






Color temperature	Color rendering index	Red component	Color fidelity	Color gamut	Color quality scale	Color coordinate cie 1931	Color coordinate cie 1931	Color coordinate	Color coordinate	Color diviation from black body
ССТ	CRI	CRI R9	TM30 Rf	TM30 Rg	cqs	х	у	u	٧	Δuv
3000 K	91.8	61.0	91.6	99.7	91.3	0.437	0.404	0.245	0.349	0.0032

Beam details



Beam angels

Beam angle 50%	Field angle 10%	Cutoff angle 2,5%
7.7°	12.8°	20.5°

Beam intensities

Peak intensity	Int. ratio in 120° cone	Int. ratio in 90° cone
16255 cd	99.5%	99.2%

Beam intensities from 1-20m

1m	2m	3m	4m	5m	6m	7m	8m	9m	10m	11m	12m	13m	14m	15m	16m	17m	18m	19m	20m
3.3ft	6.6ft	9.8ft	13.1ft	16.4ft	19.7ft	23ft	26.2ft	29.5ft	32.8ft	36.1ft	39.4ft	42.7ft	45.9ft	49.2ft	52.5ft	55.8ft	59.1ft	62.3ft	65.6ft
16255lx	4064lx	1806lx	1016lx	650lx	452lx	332lx	254lx	201lx	163lx	134lx	113lx	96lx	83lx	72lx	63lx	56lx	50lx	45lx	41lx
1510.2f	377.5fc	167.8fc	94.4fcd	60.4fcd	41.9fcd	30.8fcd	23.6fcd	18.6fcd	15.1fcd	12.5fcd	10.5fcd	8.9fcd	7.7fcd	6.7fcd	5.9fcd	5.2fcd	4.7fcd	4.2fcd	3.8fcd
cd	d	d																	

The above information is for 3000K colour temperature, for specific module information please see LED spec located on our website

For information regarding other colour temperatures please use the following factors for lumen output and candelas:

2700K = 0.9