TRACK HEAD **MONOPOINT INSPIRED** CTM1 ADJUSTABLE

Highlight art, objects, places, spaces, seating areas, and architectural details with a classic profile that offers easy-to-adjust, in-field versatility.

PROJECT NAME:	TYPE:



ORDERING INFORMATION - TRACK HEAD



JA8-2019 COMPLIANCE INDICATED BY SHADING

CTM1 2.60 A Adjustable 90° Tilt Length SL Karsandard 1 My White B Black ALUMINA OUT ABLE with 35 STANACH Length stem) 08 Brushed Dark Parinated Bronze 05 Brushed Aged Aluminum 07 Brushed Cast Brass 08 Matte									(CONTRACT)				
CTM1 2.60* A Adjustable 90° Tilt L Wall Mount Adjustable 90° Tilt UTABLE The property of the length stem) LENGTH SL 1.4" Standard Length stem) POWDERCOAT WH White BK Black ALUMINA OI Brushed Obsidian OI Matte Dark Patinated Patinated Bronze Of Matte Dark Patinated Patinated Bronze Of Matte Dark Patinated Patinated Bronze OF Brushed Aged Aluminum OF Brushed Cast Brass OR Matte Cast Brass	CYLINDER	FIXTURE		RATING					LUMEN PACKAGE	сст	OPTIC	DRIVER	EFFECTS DEVICE
90° Tilt L Wall Mount Adjustable 90° Tilt 1° Tolly available With White BK Black ALUMINA 01 Brushed Obsidian 02 Matte Obsidian 03 Brushed Dark Patinated Bronze 04 Matte Dark Patinated Bronze 05 Brushed Aged Aluminum 06 Matte Aged Aluminum 07 Brushed Cast Brass 08 Mate Cast Brass 09 Mate Cast Cast Brass 09 Mate Cast Cast Cast Cast Cast Cast Cast Cast	СТМ1		SL	1								CE3	
Patinated Bronze 10 Matte Light Patinated Bronze 10 Matte Light	CTM1 2.60°	90° Tilt L Wall Mount Adjustable 90° Tilt* *(Only available with "SL" Standard	SL 1.4" Standard * STEMS ARE NOT FIELD	1 Dry	WH White BK Black ALUMINA 01 Brushed Obsidian 02 Matte Obsidian 03 Brushed Dark Patinated Bronze 04 Matte Dark Patinated Bronze 05 Brushed Aged Aluminum 06 Matte Aged Aluminum 07 Brushed Cast Brass 08 Matte Cast Brass 09 Brushed Light Patinated Bronze 10 Matte Light Patinated	WH White BK Black ALUMINA CONSULT FACTORY FOR ALUMINA	WH White BK Black ALUMINA CONSULT FACTORY FOR ALUMINA FINISHES	B Black	80C12A 80+ CRI, Delivered Lumens - 867 90C10A 90+ CRI, Delivered Lumens - 743 97C09A 97+ CRI, Delivered Lumens - 653 *DELIVERED LUMENS AND T24 COMPLIANCE REFLECT	*(Only available with 90+ CRI) 27 2700K 30 3000K 35 3500K 40 4000K	*(Not available with 2200K) 15 15° 22 22° 40 40°	CE3 Electronic 3% ELV / TRIAC	Lens 0 No Lens* *(Standard with 10° optic) ALTERNATE EFFECTS DEVICE 2 Honeycomb Louver 3 Clear Glass Lens 5 Frosted Glass Lens 6 Frosted Soft Focus Lens 7 Frosted Linear Spread Lens S Soft Focus Lens w/ Honeycomb Louver F Frosted Glass Lens Whoneycomb

ALUMINA FINISHES BY LUCIFER LIGHTING™

(01) (03)(07)(09)Brushed Brushed Dark Brushed Aged Brushed Brushed Light Obsidian Patinated Bronze Cast Brass Patinated Bronze Aluminum (04) (02) (06) (80) [10] Matte Matte Dark Matte Aged Matte Matte Light Cast Brass Patinated Bronze Obsidian Patinated Bronze Aluminum

POWDERCOAT FINISHES



PART NUMBER NOTES

reserves the right to change or withdraw specifications without prior notice.

CTM1 ships as e.g., CTM1ASL1WHBKWH90C10A3040CE34W







TRACK HEAD MONOPOINT INSPIRED CTM1 ADJUSTABLE

ACCESSORIES

ALTERNATE EFFECTS DEVICES

☐ **HCL-CT1** Honeycomb Louver ☐ CGL-CT1 Clear Glass Lens ☐ SFL-CT1 Soft Focus Lens

☐ **FGL-CT1** Frosted Glass Lens ☐ **FSFL-CT1** Frosted Soft Focus Lens ☐ **FLSL-CT1** Frosted Linear Spread Lens

REPLACEMENT OPTICS

Interchangeable optics accessible

by removing baffle.

□ **RO-50-15-2** 15° optic

□ **RO-50-22-2** 22° optic

□ **R0-50-40-2** 40° optic ☐ **RO-50-60-2** 60° optic

STATIC WHITE PERFORMANCE - 3000K - SOFT FOCUS LENS

LUMEN WATTAGE		10° OPTIC NO SOFT FOCUS LENS		15° OPTIC SOFT FOCUS LENS		22° OPTIC SOFT FOCUS LENS		40° OPTIC SOFT FOCUS LENS		60° OPTIC SOFT FOCUS LENS	
		DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW	DELIVERED	LPW
80C12A	10	668	67	867	87	676	68	824	82	805	81
90C10A	10	566	57	743	77	579	58	706	71	690	69
97C09A	10	524	52	653	65	518	52	632	63	618	62



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OUTPUT MULTIPLIER							
CCT	CCT SCALE						
2200K (Contact factory for JA8 details)	0.800						
2700K	0.957						
3000K	1.000						
3500K	1.019						
4000K	1.030						

LIGHT LOSS FACTOR MULTIPLIER						
No Lens	1.05					
CGL	1.00					
SFL	1.00					
FGL	0.90					
FSFL	0.87					
FLSL	0.83					
HCL	0.67					
SFL W/ HCL	0.59					
FGL W/ HCL	0.56					

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TRACK HEAD MONOPOINT INSPIRED CTM1 ADJUSTABLE

TRACK HEAD

ADJUSTABILITY Up to 90° lockable tilt and 370° lockable rotation.

B TRACK ADAPTER

Proprietary asymmetric track adapter; compatible with Lucifer Lighting track only. Available in Black and White finishes to match track systems.

Standard length is 1.4". Stem is not field cuttable. Powdercoat finishes standard, consult factory for Alumina

BODY

Power supply integrated into fixture body. Available in powdercoat and Alumina

OPTICS

Optic integrates Reflection, Refraction and TIR offering 10°, 15°, 22°, 40° & 60° beams.

EFFECTS DEVICES

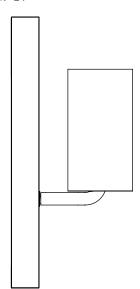
Track Head accepts 2 effects devices; Soft Focus Lens standard.

BAFFLE

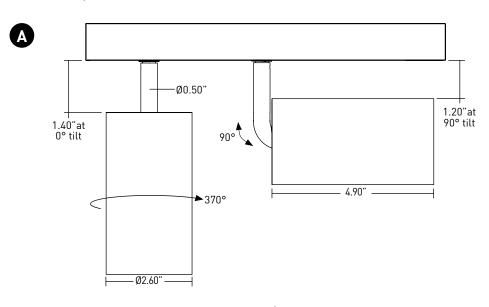
Baffle minimizes aperture glare and conceals view into fixture. Powdercoat finishes standard, consult factory for Alumina finishes.

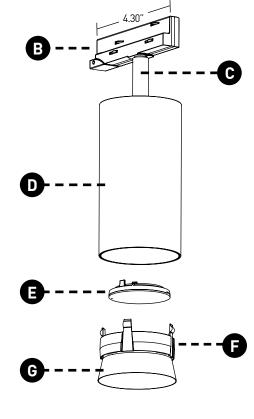
WALL MOUNT

CTM1 may be installed in vertical track or wall mounted. Must specify fixture as Wall Mount "L".



DIMENSIONS / DRAWINGS





luciferlighting.com

TRACK HEAD MONOPOINT INSPIRED CTM1 ADJUSTABLE

TECHNICAL

CONSTRUCTION

<u>Track Head</u>: Machined aluminum body; painted finishes are granulated powder coat; Alumina finishes are anodized.

STATIC WHITE LED

2-step MacAdam ellipse LED module available in 80+, 90+ and 97+ CRI configurations in color temperatures of 2200K, 2700K, 3000K, 3500K and 4000K. Average rated lamp life: 50,000 hours.

POWER SUPPLY PERFORMANCE AND DIMMING INFORMATION

Power Supply	CE3
Minimum °C	-20 °C
Maximum °C	40 °C
Dimming %	3.0%

MOUNTING

Cylinder track head mounts to Lucifer Lighting Company recessed, surface or pendant mount track assemblies, specified separately.

LISTING

Listed to UL1574 standard for Dry locations. JA8-2019 Title 24 listed.

DECLARE

LBC Red List Approved.

LIMITED WARRANTY

Manufacturer's Limited Warranty guarantees product(s) listed to be free from defects in material and workmanship under normal use and service for 1-year. LED and power supplies are warranted to operate with 70% of original flux and remain within a range of 3 duv for a period of 5-years. Warranty period begins from the date of shipment by Seller. Consult website for full warranty terms and conditions.

CHANGE LOG

1.03/16/2023: REMOVED ALL STEM LENGTH OFFERINGS EXCEPT STANARD 1.4" LENGTH.

2.05/12/2023: ADDED LBC RED LIST APPROVED.

