Give the most special art, objects, places, and spaces an elegant wash of soft light, with this classic, easy-to-adjust wallwash track head with an integrated kick reflector.

PROJECT NAME:	TYPE:



ORDERING INFORMATION - TRACK HEAD



JA8-2019 COMPLIANCE INDICATED BY SHADING

						COMPLEME				
CYLINDER	FIXTURE	RATING	CYLINDER FINISH	BAFFLE FINISH	ADAPTER FINISH	LUMEN PACKAGE	ССТ	OPTIC	DRIVER	EFFECTS DEVICE
CT2	AW	1		ВК				ww	CE3	w
CT2 3.25"	AW 90° Adjustable Wallwash	1 Dry/Damp	POWDERCOAT 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 Bronze	POWDERCOAT BK Black	WH White BK Black	90C15A 90+ CRI, Delivered Lumens - 1092	30 3000K 35 3500K 40 4000K WL 2700K- 1800K	WW Wallwash Optic	INTEGRAL CE3 Electronic 2% ELV / TRIAC 120V	W Wallwash Lens

ALUMINA FINISHES BY LUCIFER LIGHTING™

(01) (03) (05) (07) (09) Brushed Brushed Dark Brushed Aged Brushed Brushed Light Patinated Bronze Patinated Bronze Cast Brass Ohsidian Aluminum (02) (04)(06)Matte Matte Aged Matte Matte Light Patinated Bronze Obsidian Patinated Bronze Aluminum Cast Brass

*ALUMINA FINISHES ARE ANODIZED ALUMINUM

POWDERCOAT FINISHES



PART NUMBER NOTES

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

CT2 ships as e.g., CT2-AW-1-09BK-90C10A2-W-CE3-WB





WALLWASH DESIGN GUIDE







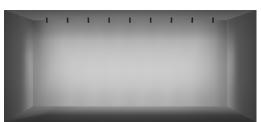
8FT CEILING

10FT CEILING

12FT CEILING 36" SETBACK / 36" ON CENTER SPACING / 15° TILT 36" SETBACK / 36" ON CENTER SPACING / 15° TILT 36" SETBACK / 36" ON CENTER SPACING / 15° TILT







RECOMMENDED

- AVERAGE FC: 21.92
- MAX / MIN: 4.65
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 25FT WALL SHOWN

30" SETBACK / 30" ON CENTER SPACING / 10° TILT 36" SETBACK / 36" ON CENTER SPACING / 15° TILT 42" SETBACK / 42" ON CENTER SPACING / 20° TILT

- AVERAGE FC: 20.85
- MAX / MIN: 4.12
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 30FT WALL SHOWN
- AVERAGE FC: 19.23
- MAX / MIN: 5.53
- 10FT CEILING SHOWN / 8-12FT IDEAL
- 9 FIXTURES / 35FT WALL SHOWN

ADDITIONAL SETBACKS AND SPACINGS

ON CENTER SPACING	SETBACK / TILT						
	30" / 10° TILT	36" / 15° TILT	42" / 20° TILT				
30"	SHOWN ABOVE	AVERAGE FC: 23.92 MAX / MIN: 4.51	AVERAGE FC: 25.96 MAX / MIN: 4.54				
36"	AVERAGE FC: 19.19 SHOWN ABOVE MAX / MIN: 4.37		AVERAGE FC: 22.64 MAX / MIN: 4.03				
42"	AVERAGE FC: 16.19 MAX / MIN: 5.87	AVERAGE FC: 17.67 MAX / MIN: 5.74	SHOWN ABOVE				

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STATIC WHITE PERFORMANCE - 3000K

LUMEN	WATTAGE	WW OPTIC WALLWASH LENS			
PACKAGE	WATTAGE	DELIVERED	LPW		
80C12A	10	826	83		
80C19A	17	1275	75		
90C10A	10	708	71		
90C15A	17	1092	64		
97C09A	10	634	63		
97C14A	17	977	57		
90W11A	16	863	54		
90W12A	16	869	54		

OUTPUT MULTIPLIER					
CCT SCALE					
0.800					
0.957					
1.000					
1.019					
1.030					

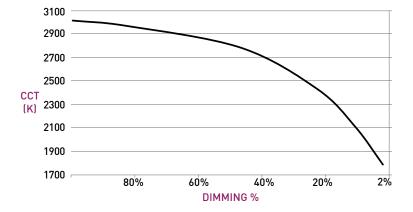


JA8-2019 INDICATED BY SHADING

WARM DIM PERFORMANCE

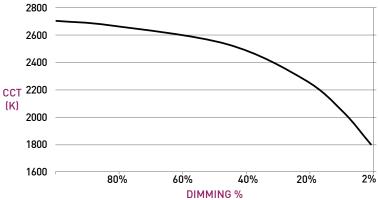
STANDARD WARM DIM PROFILE

90W12A 3000K - 1800K	Full on 100%	Dimmed to 80%	Dimmed to 70%	Dimmed to 50%	Dimmed to 20%	Dimmed to 10%	Dimmed to 2%
CCT (K)	3000	2950	2920	2775	2375	2000	1800
Light Output (Lm)	869	695	608	434	174	87	17
Power (W)	16	13	11	8	3	1.6	0.3
Efficacy (LPW)	54	54	54	54	54	54	54



WARM DIM TO MIRROR INCANDESCENT DIMMING PROFILE

90W11A 2700K - 1800K	Full on 100%	Dimmed to 80%	Dimmed to 70%	Dimmed to 50%	Dimmed to 20%	Dimmed to 10%	Dimmed to 2%
CCT (K)	2700	2650	2620	2520	2180	1950	1800
Light Output (Lm)	863	690	604	431	172	86	17
Power (W)	16	13	11	8	3	1.7	0.3
Efficacy (LPW)	54	54	54	54	54	54	54



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As part of its policy of continuous research and product development, the company

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TRACK HEAD

A ADJUSTABILITY Up to 90° 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.

⊕ BODY

Power supply integrated into fixture body. Available in powdercoat and Alumina finishes. Body interior (a) matches exterior finish; interior and exterior finishes cannot be specified differently.

OPTIC

Proprietary optic for optimal wallwashing.

E EFFECTS DEVICE

Asymmetrical spread lens, included and sealed in place.

BAFFLE

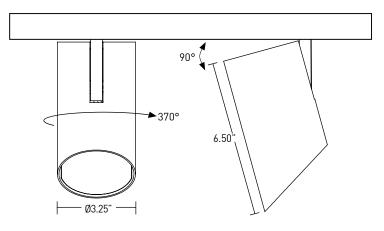
Baffle minimizes aperture glare and conceals view into fixture. Available in black powdercoat finish.

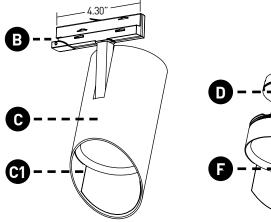
6 KICK REFLECTOR

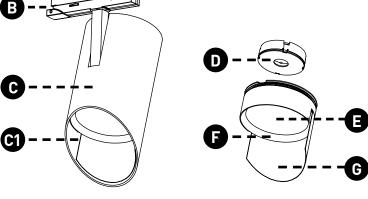
Miro® Kick reflector uniformly spreads light projected to wall plane.

DIMENSIONS / DRAWINGS









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. LED and driver assemblies are field-replaceable.

WARM DIM LED



3-step MacAdam ellipse warm dim LED module available in 90+ CRI configuration. 3000K or 2700K at full brightness, warming to 1800K at full dim. Average rated lamp life of 50,000 hours. LED and driver assemblies are field-replaceable.

POWER SUPPLY PERFORMANCE AND DIMMING INFORMATION

Power Supply	CE3
Minimum °C	-20 °C
Maximum °C	40 °C
Dimming %	2.0%

MOUNTING

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

SPACING AND TILT

Trackhead must be tilted to achieve wallwashing effect. Recommended fixture spacing is 36" on center with 36" setback from wall plane with 15° tilt.

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

1.10/17/2022: REMOVED CE2 DRIVER AND ADDED CE3 DRIVER. 2.05/12/2023: ADDED LBC RED LIST APPROVED.

