

Stealth Framing Projector

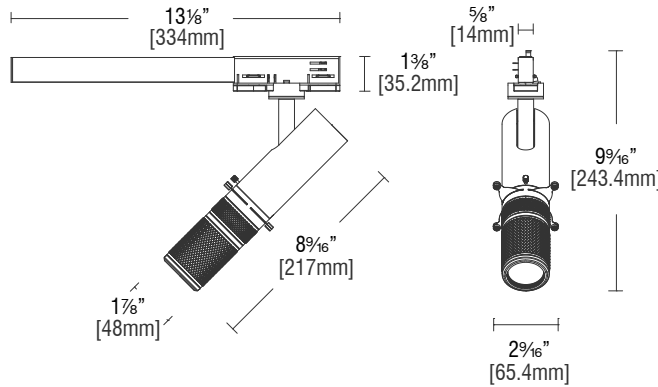
Large - Adjustable

WTK-1224 | WHK-1224 | MO-1224

Fixture Type: _____
 Project: _____
 Catalog#: _____
 Location: _____



LINE DRAWING



PRODUCT DESCRIPTION

The sleek, stylish luminaire projects a square, rectangular or circular area of light with crisp lines to frame or highlight art objects, providing maximum visual impact. Like a quality camera lens, the innovative projector contains adjustable lenses as well as shims to frame a sharp accenting light the width and length of the object. It can zoom in for a closeup or zoom out to frame larger pieces of art.

SPECIFICATIONS

Construction:	Die-cast aluminum with optical glass lenses
Mounting:	Track mounted; ceiling or wall mounted
Light Source:	Integrated LED, High output 3-step Mac Adam Ellipse Rated life of 50,000 hours at L70
Input:	Universal 120-277V AC, 50/60 Hz
Power:	24W
Dimming:	ELV, TRIAC (120V only): 100 - 5%
Maximum Delivered Intensity:	Up to 9,650 cd (4000K)
Maximum Delivered Output:	Up to 650 lm (4000K)
Operating Temperature:	-4°F to 104°F (-20°C to 40°C)
Standards:	ETL & cETL Damp location listed
Warranty:	5 year WAC Lighting guaranteed warranty

FINISHES



Model	Color Temp	Lumens	CBCP	CRI	
WTK-1224 WHK-1224 MO-1224 <small>Ø2 9/16" Ø65mm</small>	927	13°	620	9,059	90
		35°	620	2,257	
	930	13°	653	9,536	
		35°	653	2,376	
	935	13°	685	10,012	
		35°	685	2,495	
	940	13°	705	10,298	
		35°	705	2,566	



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ORDERING INFORMATION

CONFIGURATION TABLE		
Model & Power	Color Temperature & CRI	Housing Finish
WTK-1224 (120V)	927 - 2700K - 90	BK - BLACK
WHK-1224 (277V)	930 - 3000K - 90	WT - WHITE
MO-1224	935 - 3500K - 90	
	940 - 4000K - 90	

W __ - ____ - __

Example: WTK-1224-F940-BK

MO-1224- ____ - __

Example: MO-1224-930-WT

ORDERING NOTES

1. The WTK-1224 fixture is 120V and the WHK-1224 fixture is 277V. Both fixtures are 24W and track mounted.
2. The MO-1224 fixture is a 24W and 120-277V ceiling mounted monopoint fixture.

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FEATURES

<p>Optics:</p> <ul style="list-style-type: none"> • High definition zoomable projection with precision aiming • Armature capable of 360° horizontal rotation and 90° vertical aiming 	<p>Construction:</p> <ul style="list-style-type: none"> • Die-cast aluminum fixture with optical glass lenses
<p>LED:</p> <ul style="list-style-type: none"> • High output integrated LED with a 3-step Mac Adam ellipse • Rated operational life of 50,000 hours at L70 (LED maintains 70% of its initial delivered lumens when brand new for 50,000 hours of use.) 	<p>Trim and Reflector:</p> <ul style="list-style-type: none"> • Minimum zoom of 13° and a maximum zoom of 35°
<p>Electrical:</p> <ul style="list-style-type: none"> • Input power is universal 120-277VAC and 50/60 Hz • Available in a 24W power level 	<p>Installation:</p> <ul style="list-style-type: none"> • Track mounted (WTK, WHK) • Ceiling and wall mountable as a monopoint fixture (MO)
<p>Dimming:</p> <ul style="list-style-type: none"> • Electronic low voltage (ELV) and TRIAC dimming are available • ELV and TRIAC dimming are capable of a range of 100 - 5% at 120V only 	<p>Warranty:</p> <ul style="list-style-type: none"> • WAC Architectural limited warranty up to 5 years • Full warranty found at: wacighting.com/warranty
<p>Notes:</p> <ul style="list-style-type: none"> • The White and Black finishes are electrostatically powder coated 	

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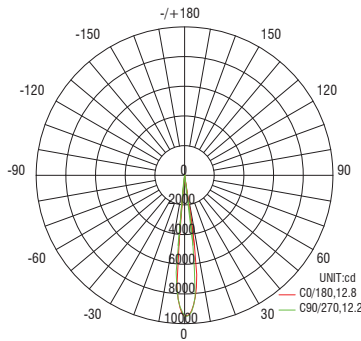
PERFORMANCE DATA

Polar Candela Distribution Charts

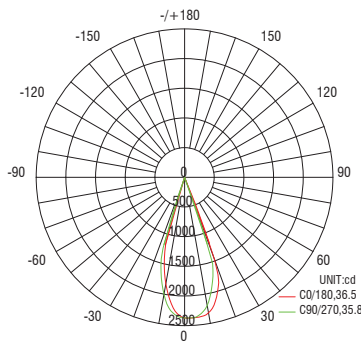
Samples shown with a 24W fixture set to 3000K.

Adjustable

Minimum Zoom - 13°



Maximum Zoom - 35°



Unified Glare Rating (UGR) Table

General performance of fixtures at 3000K and 90 CRI.

Round Fixture	Angle	UGR Range
Minimum Zoom	13°	≤ 0
Maximum Zoom	35°	≤ 0
Fixed	50°	≤ 0

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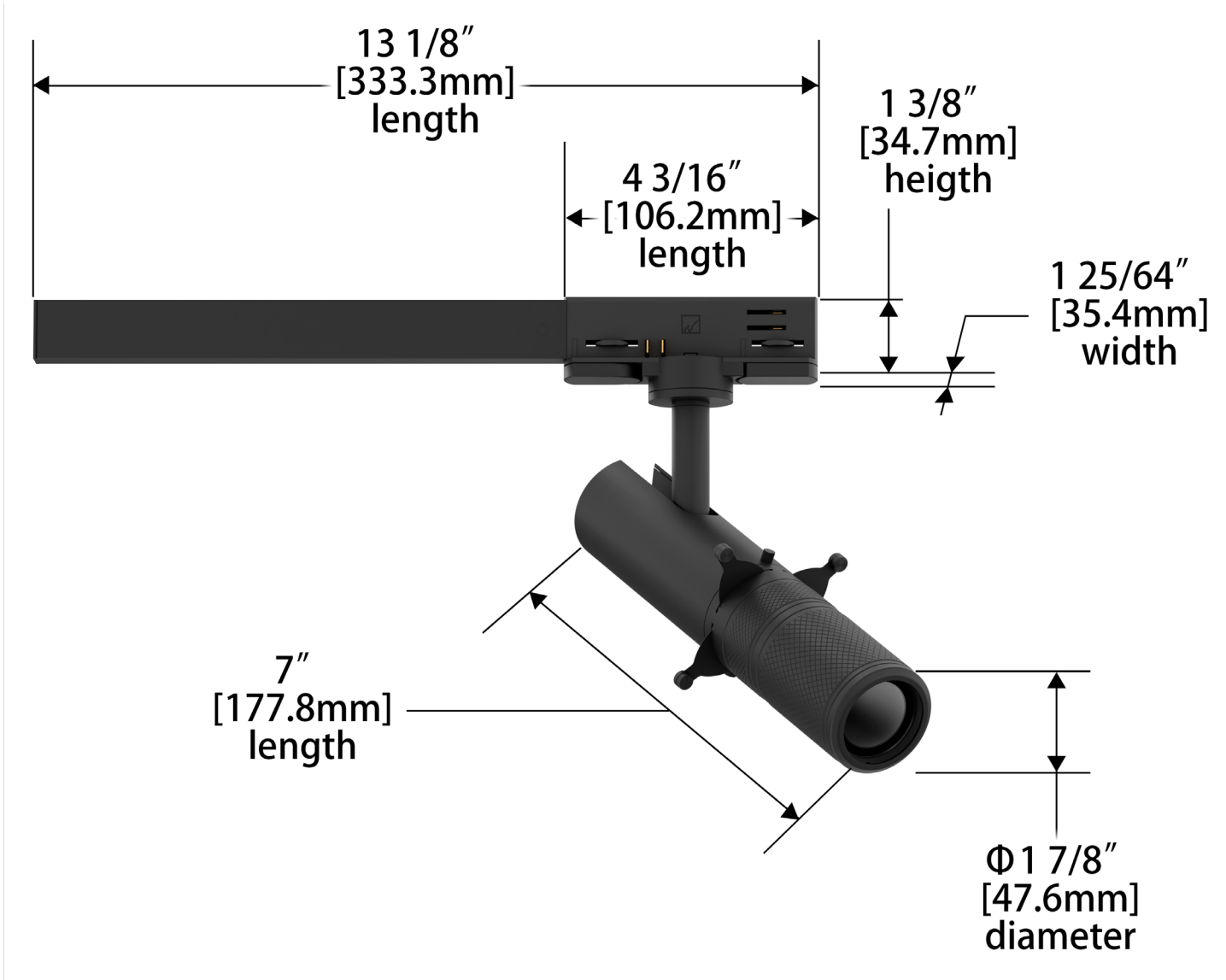
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DIMENSIONAL DIAGRAMS



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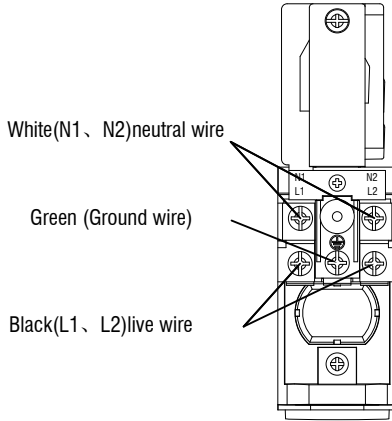
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WIRING DIAGRAM

Schematic diagram of track inlet power connection.



Reference diagram for track and track connector circuit.

