

# THEMISTO

eralux®


## LED TRACK LIGHT

### Pendant Snap-In Track Head | Jupiter Series

The Themisto is a prismatic track head compatible with the Jupiter snap-in track, available in a range of beam distributions, CCTs and fixture finishes. Its simple snap-in design allows for quick, straightforward installation. With its elegant design and adjustable suspension length, the Themisto is a customizable and attractive addition to any space.

Applications: Art Galleries | Show Rooms | Retail Stores | Hospitality

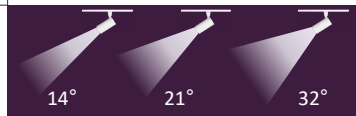
	DATE	QTY	ACC. QTY	TYPE
PROJECT				
PN				
ACCESSORY PN				
NOTES				

 <b>DYNAMIC MENU</b>	
Order Information	<a href="#">Page 2</a>
Dimensions	<a href="#">Page 3</a>
Photometric Data	<a href="#">Page 4</a>

[Install Instruction link](#)

### SPECIFICATIONS

Input Voltage	DC 48V
Power Factor	>0.9
Total Harmonic Distortion	<20%
Dimming	0-10V dimming possible with external driver (ordered separately)
CRI	90 CRI
CCT	<div style="display: flex; gap: 10px;"> <div style="border: 1px solid black; border-radius: 50%; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;">30K</div> <div style="border: 1px solid black; border-radius: 50%; width: 20px; height: 20px; display: flex; align-items: center; justify-content: center;">40K</div> </div>
Efficacy	~29 LPW
Power	7W
Mounting Adapter	Jupiter snap-in track
Fixture Finish	Black   Gold
Housing Material	Die-cast aluminum



### PRODUCT CERTIFICATIONS



### SYSTEM WARRANTY – 3 YEARS

Eralux will warrant defective drivers, LEDs and boards for 3 years from the date of purchase. This warranty is valid only if the fixture is installed and used as per installation guides and specifications. If a defect is present, Eralux will send drivers and boards at no fee with a thorough replacement instructions along with instructions on the return of the defective parts back to Eralux.

### LUMEN MAINTENANCE – L70 at 55,000 hours

Rated for 70% initial lumen output at 55,000 hours of operation, operated at 25°C ambient temperature; per guidelines published by the Illuminating Engineering Society (IES).

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Pendant Snap-In Track Head | 2.95" Diameter

### ORDERING GUIDE

<b>JP-TH</b>	<b>-7W</b>			
<b>JP-TH</b> ERALUX Themisto Pendant Snap-In Track Head Jupiter Series	<b>-7W</b> 7W   200 lm	<b>-NF</b> Narrow Flood   14° <b>-FL</b> Flood   21° <b>-WF</b> Wide Flood   32°	<b>30</b> 3000K <b>40</b> 4000K	<b>-BK</b> Black Finish <b>-GD</b> Gold Finish





<b>Fixture Family</b>	<b>Power</b>	<b>Distribution</b>	<b>CCT</b>	<b>Finish</b>
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#### NOTES

- The Themisto track head does not come with an integral driver. The ELG-75-48AB driver must be ordered separately. See Jupiter track spec sheets for more information.

### JUPITER SNAP-IN TRACK SYSTEM

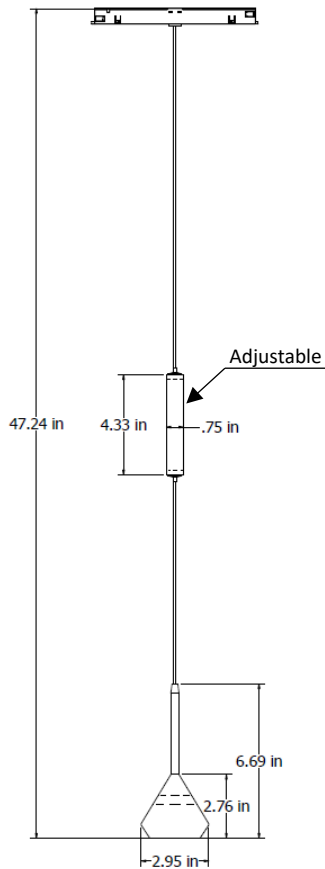
Available in 4ft or 8ft lengths.

MODEL	DEPTH	MOUNTING	PICTURE
<b><u>ST6</u></b>	1"	Surface or Suspended	
<b><u>ST2</u></b>	2"		
<b><u>ST8</u></b>	1"	Recessed	
<b><u>ST18</u></b>	2"		

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### DIMENSIONS



### LUMEN ESTIMATE

Lumen output varies based on CCT and CRI. Use correction factors as per table below:

#### LUMEN ESTIMATE ADJUSTMENT FACTORS

CCT	3000K	4000K
PREMIUM (90CRI)	1	1.06

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### PHOTOMETRIC DATA

PART NUMBER		ZONAL LUMEN SUMMARY			POLAR LUMINOUS INTENSITY	CONE DISTRIBUTION			
JP-TH-7W-NF30-XX		Zone	Lumens	% Fixture	Direct Light	Center Beam Fc	Beam Width		
Wattage	7W	0-20°	119.99	69.9		2.5ft	174 fc	0.6 ft	0.6 ft
CCT	3000K	0-30°	145.05	84.5		5.0ft	43.5 fc	1.2 ft	1.2 ft
Distribution	14°	0-40°	158.46	92.3		7.5ft	19.3 fc	1.9 ft	1.9 ft
Lumens	172	0-60°	164.98	96.1		10.0ft	10.9 fc	2.5 ft	2.5 ft
		0-80°	166.21	96.8		12.5ft	6.95 fc	3.1 ft	3.1 ft
		0-90°	166.87	97.2	15.0ft	4.83 fc	3.7 ft	3.7 ft	
						■ Vert. Spread: 14.2° ■ Horiz. Spread: 14.1°			

PART NUMBER		ZONAL LUMEN SUMMARY			POLAR LUMINOUS INTENSITY	CONE DISTRIBUTION			
JP-TH-7W-FL30-XX		Zone	Lumens	% Fixture	Direct Light	Center Beam Fc	Beam Width		
Wattage	7W	0-20°	116.25	69.2		2.5ft	127 fc	0.9 ft	0.9 ft
CCT	3000K	0-30°	142.12	84.6		5.0ft	31.8 fc	1.8 ft	1.8 ft
Distribution	21°	0-40°	154.83	92.2		7.5ft	14.1 fc	2.7 ft	2.7 ft
Lumens	168	0-60°	161.05	95.9		10.0ft	7.96 fc	3.6 ft	3.6 ft
		0-80°	162.28	96.6		12.5ft	5.09 fc	4.5 ft	4.5 ft
		0-90°	162.88	97.0	15.0ft	3.54 fc	5.4 ft	5.4 ft	
						■ Vert. Spread: 20.4° ■ Horiz. Spread: 20.6°			

PART NUMBER		ZONAL LUMEN SUMMARY			POLAR LUMINOUS INTENSITY	CONE DISTRIBUTION			
JP-TH-7W-WF30-XX		Zone	Lumens	% Fixture	Direct Light	Center Beam Fc	Beam Width		
Wattage	7W	0-20°	146.72	72.6		2.5ft	96.7 fc	1.4 ft	1.4 ft
CCT	3000K	0-30°	183.17	90.6		5.0ft	24.2 fc	2.8 ft	2.9 ft
Distribution	32°	0-40°	191.38	94.7		7.5ft	10.7 fc	4.3 ft	4.3 ft
Lumens	202	0-60°	194.95	96.5		10.0ft	6.05 fc	5.7 ft	5.7 ft
		0-80°	196.06	97.0		12.5ft	3.87 fc	7.1 ft	7.2 ft
		0-90°	196.53	97.3	15.0ft	2.69 fc	8.5 ft	8.6 ft	
						■ Vert. Spread: 31.8° ■ Horiz. Spread: 32.1°			