

FEATURES & SPECIFICATIONS

INTENDED USE

This fresh and innovative track head combines aesthetics with superior functionality for applications such as specialty retail, hospitality, residential multi-family and educational environments.

CONSTRUCTION

This unique "Square" design track head with integral electronic driver is made of die cast aluminum.

Tilt: 60 degrees

Pan: 350 degrees

Expected life: 33,000 hours - L70 lumens depreciation design criteria.

Lumen output: 500 lumens, 40° beam angle

Equivalent to a 50W Halogen

Color temperature (CCT): 2700 K

CRI: 90

ELECTRICAL

120 VAC 60Hz, 8-watts

Dimmable down to 10%.

LISTINGS

cETL_{us} listed to UL1574 Track Lighting Standard.

ENERGY STAR® certified.

Dry location.

WARRANTY

5-year limited warranty. Complete warranty terms located at:

www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx.

Note: Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25°C.

Specifications subject to change without notice.



Decorative Track Lighting

LTIHQSQ SERIES

Integrated LED Track Head

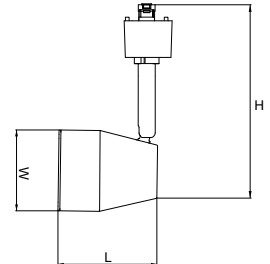


Matte Black



Specifications		
Width	Length	Maximum height
2-5/8	3-1/8	6-1/4

All dimensions are inches (centimeters) unless otherwise indicated.



ORDERING INFORMATION

All configurations of this product are considered "standard" and have short lead times.

Example: LTIHSQ LED 27K 90CRI MW

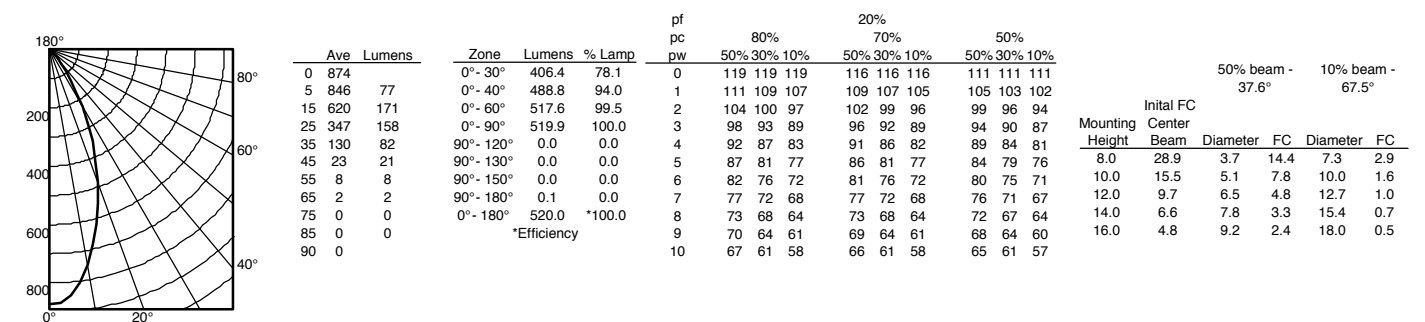
Series	Lumen Output/Max Wattage	Color Temperature	CRI	Finish
LTIHSQ Integrated LED "Square" track head	LED 500 Lumens/8W	27K 2700K	90CRI 90CRI	MW Brushed nickel DBL Matte White

LTIHQ LED Integrated Track Head

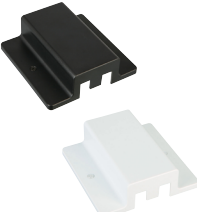
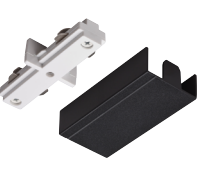
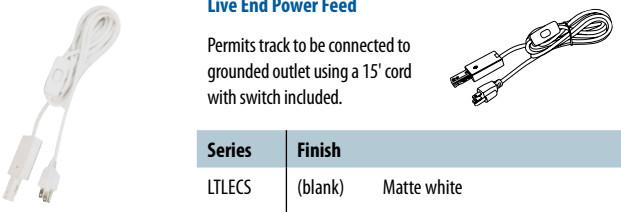
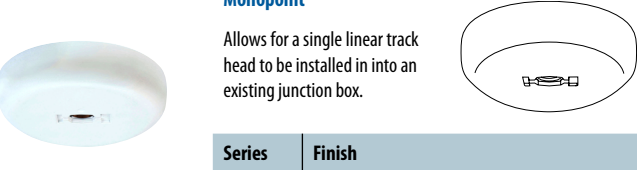
PHOTOMETRICS

Distribution Curve	Distribution Data	Output Data	Coefficient of Utilization	Illuminance Data at 30" Above Floor for a Single Luminaire
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LTIHQ 90CRI, 2700 K LEDs, input watts: 8, delivered lumens: 520, LM/W = 65, test no. ISF 337940, tested in accordance with IESNA LM 79-80



TRACK ACCESSORIES

 Live End Conduit Connects to the end of the linear track section supplying power from a conduit feed. <table border="1"> <thead> <tr> <th>Series</th> <th>Finish</th> </tr> </thead> <tbody> <tr> <td>LTLECF</td> <td>(blank) Matte white connector with black cover</td> </tr> </tbody> </table>	Series	Finish	LTLECF	(blank) Matte white connector with black cover	 Floating Feed Permits track to be wired anywhere along track length. <table border="1"> <thead> <tr> <th>Series</th> <th>Finish</th> </tr> </thead> <tbody> <tr> <td>LTFC</td> <td>(blank) Matte white connector with black and white cover</td> </tr> </tbody> </table>	Series	Finish	LTFC	(blank) Matte white connector with black and white cover
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 L Connector Joins two track sections to make a 90° angle. <table border="1"> <thead> <tr> <th>Series</th> <th>Finish</th> </tr> </thead> <tbody> <tr> <td>LTLDL</td> <td>(blank) Matte white connector with black cover</td> </tr> </tbody> </table>	Series	Finish	LTLDL	(blank) Matte white connector with black cover	 Live End Junction Box Feed Connects to the end of the linear track section supplying power from a junction box. <table border="1"> <thead> <tr> <th>Series</th> <th>Finish</th> </tr> </thead> <tbody> <tr> <td>LTLLDC</td> <td>(blank) Matte white connector with black cover</td> </tr> </tbody> </table>	Series	Finish	LTLLDC	(blank) Matte white connector with black cover
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 Straight Connector Joins two track sections in a straight run. <table border="1"> <thead> <tr> <th>Series</th> <th>Finish</th> </tr> </thead> <tbody> <tr> <td>LTCV</td> <td>(blank) Matte white connector with black cover</td> </tr> </tbody> </table>	Series	Finish	LTCV	(blank) Matte white connector with black cover	 Live End Power Feed Permits track to be connected to grounded outlet using a 15' cord with switch included. <table border="1"> <thead> <tr> <th>Series</th> <th>Finish</th> </tr> </thead> <tbody> <tr> <td>LTLECS</td> <td>(blank) Matte white</td> </tr> </tbody> </table>	Series	Finish	LTLECS	(blank) Matte white
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 T Connector Joins three sections at 90° angles. <table border="1"> <thead> <tr> <th>Series</th> <th>Finish</th> </tr> </thead> <tbody> <tr> <td>LTC</td> <td>(blank) Matte white connector with black cover</td> </tr> </tbody> </table>	Series	Finish	LTC	(blank) Matte white connector with black cover	 Monopoint Allows for a single linear track head to be installed in into an existing junction box. <table border="1"> <thead> <tr> <th>Series</th> <th>Finish</th> </tr> </thead> <tbody> <tr> <td>LTMPR</td> <td>(blank) Matte white</td> </tr> </tbody> </table>	Series	Finish	LTMPR	(blank) Matte white
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	 Track Stick 4-foot or 8-foot, 1-circuit track section with end caps. <table border="1"> <thead> <tr> <th>Series</th> <th>Finish</th> </tr> </thead> <tbody> <tr> <td>LTS4</td> <td>MW Matte white</td> </tr> <tr> <td>LTS8</td> <td>DBL Black</td> </tr> </tbody> </table>	Series	Finish	LTS4	MW Matte white	LTS8	DBL Black		
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