

FEATURES & SPECIFICATIONS

INTENDED USE

This fresh and innovative track head combines aesthetics with superior functionality for applications such as specialty retail, grocery, galleries, museums, hospitality, residential and educational environments.

CONSTRUCTIO

Lamp holder: This unique "Mesh Back" design lamp holder with integral electronic driver is made of steel. Tilt: 60 degrees

Pan: 350 degrees

Note: Lithonia Decorative Track Lighting components are not compatible with Lithonia Commercial Track Lighting components. Installation of mixed components will result in risk of shock hazard or fire, damage of fixture, failure to illuminate, and it does not meet UL standards.

Expected life: 35,000 hours - L70 lumens depreciation design criteria.

Lumen output: 500 lumens, 40° beam angle

Color temperature (CCT): 2700 K

CRI: 80

ELECTRICAL

120 VAC 60Hz, 8.6-watts

Dimmable down to 20%.

LISTINGS

ETL_{IIS} listed to UL1574 Track Lighting Standard.

ENERGY STAR® certified.

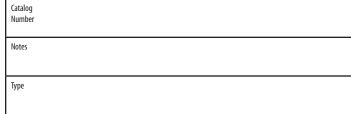
Dry location.

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

LTIHMSBK SERIES

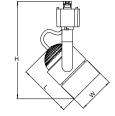
Integrated LED Track Head







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



Example: LTIHMSBK LED 27K BN

All dimensions are inches (centimeters) unless otherwise indicated.

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

Series	LED, Lumen output	Color temperature	Finish
LTIHMSBK Integrated LED "Mesh Back" track head	LED 8.6W, 500 lumens	27K 2700 K	BN Brushed nickel

DECORATIVE TRACK LIGHTING

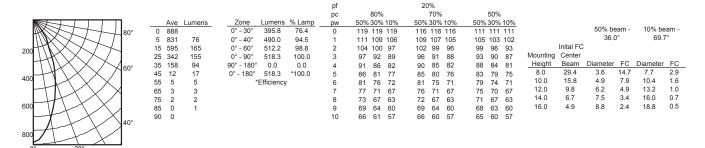
LTIHMSBK HEAD-LED-GEN2

LTIHMSBK LED Integrated Track Head

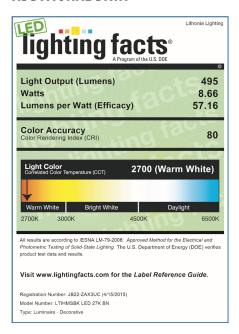
PHOTOMETRICS

Distribution Curve	Distribution Data	Output Data	Coefficient of Utilization	Illuminance Data at 30" Above Floor for
				a Single Luminaire

LTIHMSBK BN, 2700 K LEDs, input watts: 8.2, delivered lumens: 518, LM/W = 64, test no. 3434, tested in accordance with IESNA LM 79-80



ADDITIONAL DATA





TRACK ACCESSORIES



Live End Conduit

Connects to the end of the linear track section supplying power from a conduit feed.



Series	Finish	
LTLECF	(blank)	Matte white connector with black
		cover



Floating Feed

Permits track to be wired anywhere along track length.



Series	Finish	
LTFC	(blank)	Matte white connector with black and white cover



L Connector

LTLDC

Joins two track sections to make a 90° angle.

Finish

(blank)



Matte white connector with black

Matte white connector with black

Matte white connector with black

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Live End Junction Box Feed

Connects to the end of the linear track section supplying power from a junction box.



Series	Finish	
LTLLEDC	(blank)	Matte white connector with black cover



Straight Connector

Joins two track sections in a straight run.

Finish

(blank)

cover



(0)	
61	
m	
97 <u>6</u>	

Live End Power Feed

Permits track to be connected to grounded outlet using a 15' cord with switch included.



Series	Finish	
LTLECS	(blank)	Matte white



T Connector

Series

LTTC

Series LTCV

Joins three sections at 90° angles.

Finish

(blank)



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Monopoint

Allows for a single linear track head to be installed into an existing junction box.



Series	Finish	
LTMPR	(blank)	Matte white



Track Stick

4-foot or 8-foot, 1-circuit track section with end caps.

Series	Finish	
LTS4	MW	Matte white
LTS8	DBL	Black

