

## 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.

### CONSTRUCTION

Lamp holder: This unique "Mesh Back" design lamp holder with integral electronic driver is made of steel. Kit includes (1) 44" black track (120V), (1) floating feed, and (3) LTIHMSBK integrated dimmable LED adjustable track heads.

Tilt: 60 degrees

Pan: 350 degrees

Available in brushed nickel.

**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: 440 lumens

Color temperature (CCT): 2700 K

CRI: 80

### ELECTRICAL

120 VAC 60Hz, 8.3-watts

Actual wattage may differ by +10%/-15% when operating between 110-120V +/- 10%.

Dimmable down to 20%.

### LISTINGS

cETL<sub>us</sub> listed to UL1574 Track Lighting Standard.

Dry location.

### WARRANTY

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

[www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx).

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

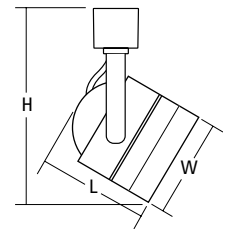
Specifications subject to change without notice.

Catalog Number
Notes
Type

### Decorative Track Lighting

# LTIKMSBK SERIES

Integrated LED Track Kit



Specifications		
Width	Length	Maximum height
3-3/8	3-3/8	4-5/8

All dimensions are inches (centimeters) unless otherwise indicated.



**44" black track (120V)**  
(included)



**LTFC - floating feed**  
(included)



**LTIHMSBK BN (qty 3) - integrated dimmable LED adjustable track heads**  
(included)

### ORDERING INFORMATION

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

**Example: LTIKMSBK BN**

Series	Lumen output	Beam angle	Color	Finish
<b>LTIKMSBK</b> Integrated LED "Mesh Back" track kit	<b>(blank)</b> 8.3W, 440 lumens	<b>(blank)</b> 40 degrees	<b>(blank)</b> 2700 K	<b>BN</b> Brushed nickel

# LTIKMSBK LED Integrated Track Kit

## PHOTOMETRICS

### Distribution Curve

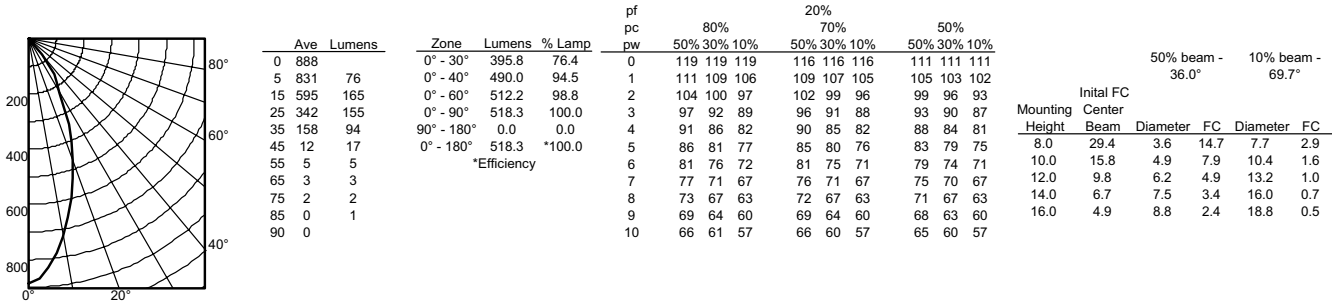
### Distribution Data

### 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: 519, LM/W = 63, test no. 1339-9, tested in accordance with IESNA LM 79-80



## ADDITIONAL DATA

**LED lighting facts**  
A Program of the U.S. DOE

Lithonia Lighting

Light Output (Lumens)	440
Watts	8.3
Lumens per Watt (Efficacy)	53

Color Accuracy	80
Color Rendering Index (CRI)	

**Light Color**  
Correlated Color Temperature (CCT) **2700 (Warm White)**

Warm White | Bright White | Daylight

2700K | 3000K | 4500K | 6500K

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting. The U.S. Department of Energy (DOE) verifies product test data and results.

Visit [www.lightingfacts.com](http://www.lightingfacts.com) for the Label Reference Guide.

Registration Number: NJSM-XTQICU (1/22/2014)  
Model Number: LTIHMSBK BN M4  
Type: Luminaire - Directional

## INSTALLATION INSTRUCTIONS

### Easy to Install in 4 Steps

1 Install mounting plate to ceiling.

2 Connect track to mounting plate and wire.

3 Attach track to ceiling.

4 Simply twist heads onto track.



LTIKMSBK KIT-LED