

FEAT	URES	& SP	ECIF	ICATIONS)
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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. Paired with an MR16 GU10 LED lamp, the track head provides high-quality, eco-friendly lighting solutions.

CONSTRUCTION

Lamp Holder: Multi-directional die-cast aluminum "Oval" lampholder using MR16GU10 LED lamps (included) to shed light in desired areas. Kit includes (1) 4' track (120V), (1) floating feed, (3) MR16GU10 LED Lamps and (3) adjustable LTHOVAL track heads.

Tilt: 60 degrees

Pan: 350 degrees

Adaptor: Low-profile injection-molded track mounting adaptor compatible with Lithonia Lighting track series (LTS), Cooper Lighting Halo® "H" L641 and L651 Track. Snap lock secures adaptor to track.

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.

Rated Life: 22.8 years based on 3 hours per day.

Lumen Output: 300 lumens

Color Temperature (CCT): 2700 K

CRI: 80

ELECTRICAL

MR16 LED lamp uses GU10 base 12V porcelain bipin twist lock socket. 120 VAC 60Hz.

LISTINGS

ETL_{us} listed to UL1574 Track Lighting Standard.

Dry location.

WARRANTY

3-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.



Catalog

Number

Decorative Track Lighting

LTKOVAL MR16GU10



ength	Maximum
ingen	height
3-3/4	6-3/4
	-3/4

All dimensions are inches (centimeters) unless otherwise indicated.





(included)



LTHOVAL (qty 3) adjustable track heads (included)

44" black track (120V) (included)

ORDERING INFORMATION All configurations of this product are considered "standard" and have short lead times. Example: LTKOVAL MR16GU10 LED 27K DBL Series LED, Lumen output Color temperature Finish LTKOVAL LED lamp "Oval" track kit MR16GU10 LED 4.5W, 300 lumens (per head) 27K 2700 K MW Matte white DBL Black Black Black Black Black Black

Replacement lamp

*232UVK - RK1 300L MR16GU10 27K LAMP

LTKOVAL MR16 GU10 LED Lamp Track KIT

PHOTOMETRICS

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

LTKOVAL MW, 2700 K LEDs, input watts: 4.6, delivered lumens: 337, LM/W = 73, test no. LTL28686, tested in accordance with IESNA LM 79-08

						pf pc	8	0%		20% 70	%		50%							
	Ave L	umens	Zone	Lumens	% Lamp	pw		0% 10%	% 5		% %10%	50%	30%							
80°	0 377		0° - 30°	191.4	56.8	0	119 1	119 11	9 1	116 1	6 116	111	111	111			50% be		10% be	
	5 367	34	0° - 40°	253.5	75.2	1	109 1	06 10	3 1	107 10	04 102	103	101	99			39.9	0	77.7	7°
	15 278	77	0° - 60°	319.4	94.8	2	100	95 91		98 9	4 90	95	91	88		Inital FC				
	25 177	81	0° - 90°	337.1	100.0	3	91	86 81		90 8	5 80	87	83	79	Mounting	Center				
	35 99	62	90° - 180°	0.0	0.0	4	84	78 73	3	83 7	7 72	81	76	71	_Height	Beam	Diameter		Diameter	FC
	45 54	42	0° - 180°	337.1	*100.0	5	78	71 66	5	77 7	1 66	75	70	65	8.0	12.5	4.0	6.2	8.9	1.2
	55 26	24	*E	Efficiency		6	72	66 61		72 6	5 60	70	64	60	10.0	6.7	5.4	3.4	12.1	0.7
200 6	65 11	11				7	68	61 56	6	67 6	0 56	65	60	55	12.0	4.2	6.9	2.1	15.3	0.4
	75 5	5				8	63	56 52	2	63 5	6 52	61	56	51	14.0	2.9	8.4	1.4	18.5	0.3
	35 1	1				9	59	53 48	3	59 5	3 48	58	52	48	16.0	2.1	9.8	1.0	21.7	0.2
40° 9	90 0					10	56	49 45	5	55 4	9 45	55	49	45						

INSTALLATION INSTRUCTIONS





LTKOVAL MR16 KIT-LED