











SPECIFICATION SHEET

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IMAX-Zoomable

TLI010-61



DESCRIPTION

IMAX(EN-TLI series, zoomable version) is a slim and clean LED track light that will fit smoothly into any museum, exhibition and gallery environments. Featuring an adjustable beam mechanism designed to provide endless beam options from a 6° very narrow to a 50° wide. The head can be adjusted precisely 360°+ horizontal(rotation) without dead angle and 90° vertical. The light, as a result, is emitted exactly where you need it.

FEATURES

- Slim and clean design with integrated driver.
- By adjusting the focal length, the beam angle is changed from 6°-50°.
- Privately-designed joints can hold the track head at any positions without
- Self-dimming is available thanks to built-in dimmer(0/1-10V dimming).
- 360°+ rotation without dead angle and 90° vertical aiming.

ELECTRICAL

10W Power:

Voltage: 220-240V / 100-277V AC

50/60Hz Frequency: Power factor:

On-off / 0/1-10V / DALI / TRIAC Dimming:

OPTICAL

LED type: СОВ Lumen output: 383lm 6°-50° Beam optic:

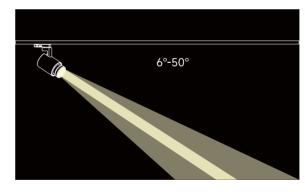
Color quality: CRI 90+/95+, SDCM≤3

Light color: Static white: 2700K/3000K/3500K/4000K

LUMINAIRE

Installation methods: Track-mounted Black / White / Silver Housing color: Operating temperature: -20°C~40°C Lifespan: >50000h@80%(L80) Warranty: 5 years limited warranty

DETAILS



CE	
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ORDERING INFORMATION

TLI	-	-		-	-		-	-
SERIES	POWER	INSTALLATION	HOUSING COLOR	TRACK TYPE	CRI	сст	OPTIC	DIMMING
TLI IMAX	□ 010 10W	61 Track	☐ W White	J 2-pin Juno	9 ₉₀₊	27 2700K	□ 0T5 6°-50°	□ V 0/1-10V
			B Black	L 2-pin Lightolier	☐ H 95+	30 3000K		T Triac
			S Silver	H 3-pin Halo		□ 35 3500K		X 0-10V/Triac
				G 4-pin Global		☐ 40 4000K		D D DALI
								Non-dimming

ACCESSORIES (TO BE ORDERED SEPARATELY)
FOR INSTALLATION CONSULT THE INSTRUCTION SHEET

OPTICAL ACCESSOR	RY		
Honeycomb TLI-AC01	Bran Door TLI-AC06		
	5		



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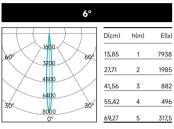


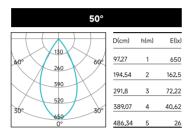


POWER	сст	CRI	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)
10W	3000K	90	6° 50°	231 383	21 36	7883 647

LIGHT DISTRIBUTION

3000K 10W





LUMEN MULTIPLIERS

ССТ	MULTIPLIER
2700K	0.93
3000K	1.00
3500K	1.07
4000K	1.15

Applying Lumen Multipliers to Calculate Deliveried Lumens

Base Fixture Delivered Lumen (from PHOTOMETRIC DAT		CCT Multiplier	=	Delivered Lumens for Desired Fixture
STANDARD TRIM Exam	ple: TLI01	0-61 10W 35	00K	
231 lm	x	1.07	=	247 lm















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DIMENSION



Track-mounted



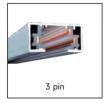
INSTALLATION

Track-mounted





Global





Halo







Juno

Lightolier







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IMAX TRACK LIGHT SYSTEM

ONE SOLUTION for many beam angle challenges. IMAX Family Track Lights provide first-class options for architects, lighting designer who want superior flexibility in an LED accent lighting system.

In versions with different light solutions, IMAX covers high performance accent lighting with different interchangeable beam lens, beam angle adjusting from narrow to wide, and contour projection.

Attracted by it's slim and clean design, IMAX is a complete family with full lighting solutions. If you have an environment ask for different lighting solution, IMAX will be the best choice to get a unified impression.

DETAILS



Scan to know more about product information

