# ISO HEAD

## TECH LIGHTING

### **PRODUCT FEATURES**

- Sleek and contemporary design combined with lighting precision
- Wide range of beam spreads, 20°, 30° or 50°
- Complementray Monorail or Monopoint systems by Tech Lighting
- Available in modern finishes
- · Ideal for commercial and residential lighting applications
- Protected by a 5-year warranty



### **I AMPING**

Includes 16 watt, 704.1 delivered lumens, 3000K, 90 CRI field replaceable LED module. Dimmable to 10% dimmer type determined by lowvoltage transformer. The heat sink remains with the fixture minimizing any waste at the end of the lamp module's life. The head rotates 360° and pivots 90° to direct the beam. As a general rule when using the ISO Head, we do not recommend using greater than 70% of the maximum wattage specified for the low-voltage transformer due to the inrush current requirements. For assistance in calculations, please contact our Technical Support Department.

Aged Brass



Satin Nickel

Aged Brass

#### ORDERING INFORMATION

700	SYSTEM	ISO	CRI	COLOR TEMP	BEAM SPREAD	LENGTH (A)	FINISH	LAMP
	FJ FREEJACK		8 80 CRI	<b>27</b> 2700K	<b>20</b> 20°	<b>03</b> 3"	R AGED BRASS	-LED LED
	MP MONOPOINT		<b>9</b> 90 CRI	<b>30</b> 3000K	<b>30</b> 30°	<b>06</b> 6"	S SATIN NICKEL	
	<b>MO</b> MONORAIL				<b>50</b> 50°	<b>12</b> 12"	W WHITE	
						<b>18</b> 18"		

2700K not available with 90 CRI

MP includes 4" Round Flush Canopy.

Due to weight capacity issues, do not exceed a 45 degree angle. For custom stem lengths, please contact the Quotes Department.

700

ISO
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JOB NAME NOTES



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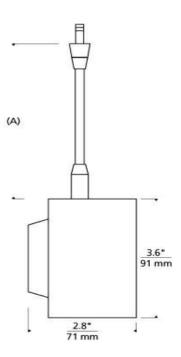
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# ISO HEAD

## TECH LIGHTING

## SPECIFICATIONS

PRIMARY MATERIAL	Metal			
SHADE MATERIAL				
NET WEIGHT	1.58 lbs			
HEIGHT	3.6in			
WIDTH	2.8in			
LENGTH	3.6in			
BEAM SPREAD				
UP LIGHT / DOWN LIGHT / BOTH?				
WET LISTED				
DAMP LISTED				
DRY LISTED				
MIN. HANGING HEIGHT	3in			
MAX HANGING HEIGHT	3in			
TOTAL CORD LENGTH				
SLOPED CEILING ADAPTABLE?	No			
GENERAL LISTING	ETL Listed			
INCLUDES				



### LAMPING SPECIFICATIONS

	LED LAMP	INTEGRATED LED	NON LED	NO LAMP
DELIVERED LUMENS	704.1	704.1		
WATTS	16	16		
MAX WATTAGE PER BULB	16W	16W		
	12V ELV	12V ELV		
NPUT VOLTAGE/ DIMMING TYPE	120V ELV	120V ELV		
CCT.	2700K	2700K		
ССТ	3000K	3000K		
CRI	80 CRI	80 CRI		
CRI	90 CRI	90 CRI		
LED LIFETIME				
L70	50000	50000		
AVERAGE BULB HOURS	50000	50000		
FIELD SERVICEABLE LED				
LAMP BASE	Integrated LED	Integrated LED		
LAMP SHAPE	Integrated LED	Integrated LED		
LAMP INCLUDED?	True	True		
WARRANTY**	5 Years	5 Years		

\* Dimming information available at <u>www.techlighting.com/Downloads#dimming</u>

\*\* Visit techlighting.com for specific warranty limitations and details.

## T20/T24/JA8 INFORMATION

	Integrated LED	Replacement LED Lamp	No Lamp *
This product can be used to comply with California Building Energy Efficiency Standards 2016 Title 24 Part 6 / JA8.	Yes		
This product can be used to comply with California Appliance Efficiency Standards 2016 <b>Title 20</b> and may be shipped to and sold in California.	N/A		

\* If a light fixture or component does not include a lamp or light source, it is the responsibility of the customer to select a lamp that meets the T24 and T20 requirements.



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