

CTL-420

1200 LUMEN LED TRACK HEAD

The **CTL-420** is a modern, high performance LED track head luminaire that delivers up to 1200 lumens of light. It features rotating and tilt functions for added beam angle versatility. An integrated class 2 isolated driver is built into the housing to provide a minimalist appearance. Available in a wide array of beam angles, track adapters and color temperatures.

Project _____
Location _____
Quote/ Ref # _____



SPECIFICATIONS

INPUT VOLTAGE	120V-277V AC, 50-60Hz
WATTAGE	16W
LUMEN OUTPUT	1200 Lm.
OPTICS	Spot 19° / Flood 30° / Wide Flood 45°
ADAPTER	H, J, and L style track systems
COLOR TEMPERATURE	27K/ 30K/ 40K
CRI	85+
FINISH	White, Black and Silver
DIMMING	TRIAC, ELV
LUMEN MAINTENANCE	50,000 Hrs.
ADJUSTABILITY	355° Rotation / 150° Tilt
DRIVER	Integrated Class 2, power factor >.90
CERTIFICATIONS	RoHS, UL Listed

FEATURES

- 120V, no transformer required
- 1200 Lumens using only 16W
- 355° Rotation, 150° Tilt
- Die-cast aluminum heat sink for optimal thermal management
- Spot, Flood and Wide Flood optic options
- Integrated Class 2 driver
- Dry and damp locations
- TRIAC/ELV dimmable
- RoHS, UL Listed (US and Canada)

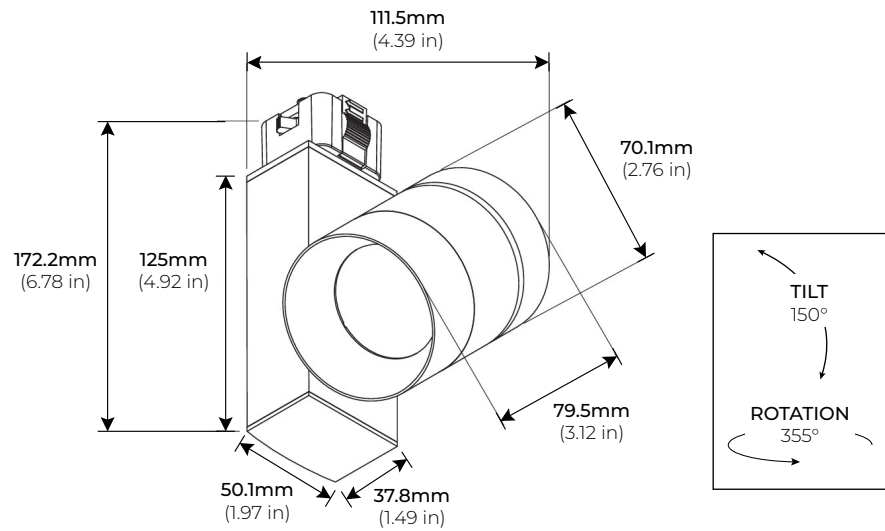


MODEL	WATTAGE	COLOR TEMP	FINISH	OPTICS	ADAPTER	VOLTAGE
CTL420	L2 16W	27K 2700K	WH White	SP 19° Spot	HT H (Halo) Type	120 120V
		30K 3000K	BK Black	FL 30° Flood	JT J (Juno) Type	277 277V
		40K 4000K	SI Silver	WF 45° Wide	LT L (Lightolier) Type	

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DIMENSIONS



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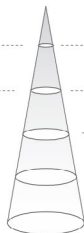
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PHOTOMETRICS

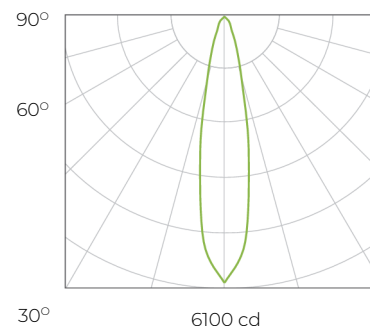
16W | 85CRI | 3000K | 1200LM

Center Beam Intensity	Beam Width	Height
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6038 lx	41cm	1m
1510 lx	83cm	2m
671 lx	124cm	3m
377 lx	165cm	4m
242 lx	207cm	5m



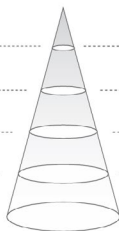
Spot 19°



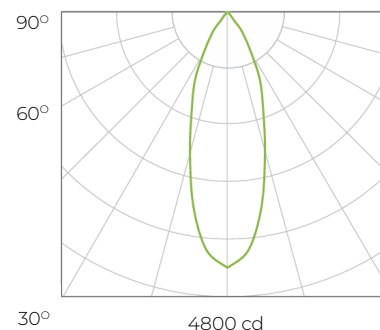
16W | 85CRI | 3000K | 1200LM

Center Beam Intensity	Beam Width	Height
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4712 lx	52cm	1m
1178 lx	104cm	2m
524 lx	156cm	3m
295 lx	208cm	4m
188 lx	260cm	5m



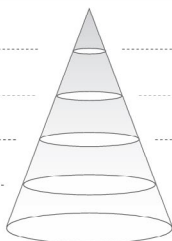
Flood 30°



16W | 85CRI | 3000K | 1200LM

Center Beam Intensity	Beam Width	Height
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3594 lx	70cm	1m
898 lx	140cm	2m
399 lx	210cm	3m
225 lx	280cm	4m
144 lx	350cm	5m



Wide Flood 45°

