





Item#: **80830 LED POWERZOOM™ TRACK HEAD - H STYLE**

SPOT LIGHT ARCHITECTURAL LUMINARIES

FEATURES

Powerzoom™ track lighting features adjustable wattage and beam angle for dynamic lighting in any application.

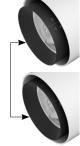
- Modern design, for a clean visual appearance
- Superior uniform light coverage
- Smooth zoom for precision light distribution
- · Energy efficient
- · No flickering
- 360° head rotation with 90° tilt

APPLICATION

Designed for a variety of applications; architectural, retail stores, offices, lobbies, museums.

ADJUSTABLE LIGHTING





Rotate lens to adjust beam angle from 15° to 33°

ELECTRICAL

Wattage	25W / 32W	
Voltage	120V	
Current	320mA Max.	
Power Factor	0.9	
Total Harmonic Distortion (THD)	15	

LIGHTING PERFORMANCE

Lumens	2147-2961		
Lumens Per Watt (Lm/W)	86-93		
Color Temperature (CCT)	3500K		
Color Rendering (CRI)	90		
Beam Angle	15°-33°		
Light Distribution	25W: 24°	Very Short, Type 1	
	25W / 32W	Type VS	
BUG Rating (Backlight, Uplight, and Glare)	25W: 15° / 24°	B2 - Ux - G0	
	25W / 32W	B3 - Ux - G0	

Dimmable Lighting Control	∑immable Triac/ELV Dimming

ENVIRONMENT

-4 ~ 104°F	
DRY	
IP20	
0pen	
	DRY IP20

LIFESPAN

Average Life (Hours)	50,000
Warranty (Years)	2

COMPONENTS

LED Light Source	CLM-22-27-90-36-AC40
Driver (Non-Replaceable)	Internal

CONSTRUCTION

Housing	Aluminum
Base / Power Supply	H Style
Finish	White

QUALIFICATIONS

Model Number STR-32-H-35K-YY-WH



Published lumens on LED products are approximate and may vary slightly. - Specifications are subject to change without notice.

Item#: 80830

LED POWERZOOM™ TRACK HEAD - H STYLE



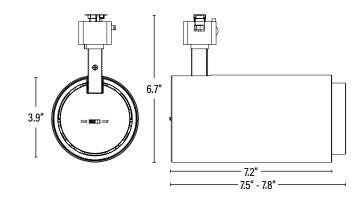


DIMENSIONS (Inches)

Length	7.8" Max.
Diameter/Width	3.9"
Height	6.7"
Net Weight (Lbs)	3.1

SUPPORTING DOCUMENTS (Grey = not available at this time.)

Corr of the Booom Entro (arcy – not available at this time.)		
Product Sheet	VIEW	
Install Instructions	VIEW	
IES Download from Web Item	VIEW	
Photometric Refer to Web Item	VIEW	
LM80	VIEW	



PACKAGING		UPC	DIMENSIONS (LxWxH)	GROSS WEIGHT (Lbs)
Master Carton	8	10854432004603	23.5" x 11.9" x 11.4"	29.7
Individual Box	1	854432004606	5.6" x 5.6" x 10.8"	3.7
Country of Origin	China			
HS Tariff				

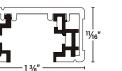
ORDERING Qualification Model # STR-32-H-35K-YY-WH

ITEM#	DESCRIPTION	CASE
80830	LED POWERZOOM™ 25/32W/35K/DIMMABLE/WHITE/H STYLE - SUPERIOR LIFE®	8

ADDITIONAL INFORMATION:

- The wattage may be adjusted by the slide switches on the back of the track head.
- Compatible with H track types H type fitting is only compatible with single-circuit track types.

H TRACK TYPE



H TYPE FIXTURE FITTING





