



DESCRIPTION

Reduce energy and maintenance costs by replacing existing HALO track heads with these more efficient color selectable LED flat-back track heads.

FEATURES

- Energy efficient replacement for 50W PAR20 halogen lamps
- High color rendering index (CRI) of 90 helps makes colors appear brighter and more vivid
- Compatible with HALO single and dual circuit track
- Arm can spin up to 350-degrees vertically; head can be adjusted up to 90-degrees horizontally
- Dimmable; see dimmer compatibility sheet for full list of compatible dimmers
- Color temperature can be adjusted via switch on arm of fixture; see installation instructions for more information

LISTINGS

ETL Listed for indoor/dry locations

PERFORMANCE

CRI: 90

CCT: 3000K, 4000K, and 5000K
 LED L70 Life Hours: ≥100,000 hours

ELECTRICAL

Power Factor: >0.89

• THD: <50%

Input Voltage: 120V

CONSTRUCTION

- Aluminum housing with white finish
- Polycarbonate lens

project name	type
catalog number	
comments	voltage
approved by	date





WARRANTY

 3 year limited warranty; see pltsolutions.com for warranty details

APPLICATIONS

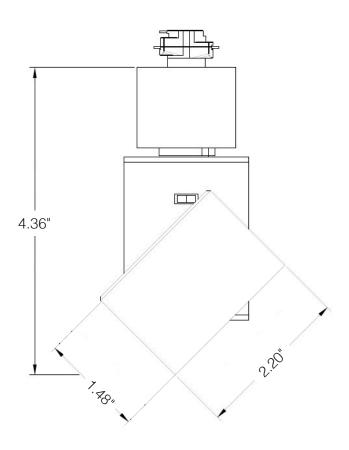
- Offices
- Lobbies
- Kitchens
- Art Galleries

	Power Consumption	7.5 Watt		
PERFORMANCE	Lumens	520		
	Efficacy (LPW)	69		
	CRI	90		
	сст	3000K, 4000K, 5000K		
	LED L70 Life Hours	≥100,000		
	Beam Angle	36°		
	Power Factor	>0.89		
ELECTRICAL	THD	<50%		
	Input Voltage	120V		
CONCTRUCTION	Finish	White		
CONSTRUCTION	Lens	Clear		
LIETINGE	Certifications	ETL		
LISTINGS	Environment	Indoor/Dry Locations		

PERFORMANCE SUMMARY

Ite	em #	Lumens	Wattage	LPW	Voltage	Replaces	ССТ	CRI	LED L70 Life Hours	Dimmable
PLTS	S-12271	520	7.5	69	120V	50W Halogen	3000K/ 4000K/ 5000K	90	≥100,000	Yes

DIMENSIONS



DIMENSIONS

Height: 1.48"

Height (with arm): 4.36"

Width: 2.20"
Weight: 0.52 lbs
Arm Length: 3.5"

WARNINGS

 Only use this LED track light head with the dimmers listed in the compatibility list. Using this downlight with incompatible dimmers may cause performance issues including humming, buzzing, flickering, and poor dimming performance.