

COLOR SELECTABLE LED FLAT-BACK TRACK HEAD

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 75W 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 horizontally; head can be adjusted up to 90-degrees vertically Lumen output varies depending on color temperature selected; see Selectable Table for full breakdown
- Dimmable; see Compatible Dimmers section for full list of compatible dimmers
- Color temperature can be adjusted via switch on back of fixture; see installation instructions for more information

LISTINGS

- ETL Listed for indoor/dry locations
- RoHS

PERFORMANCE

- CRI: 90
- CCT: 2700K, 3000K, 3500K, 4000K, and 5000K
- LED L70 Life Hours: >33,000 hours

ELECTRICAL

Power Factor: >0.89THD: 45% - 50%Input Voltage: 120V

CONSTRUCTION

- Aluminum housing with white or black finish
- Polycarbonate lens

WARRANTY

5-year limited warranty; see pltsolutions.com for warranty details

project name	type
catalog number	
comments	voltage
approved by	date







APPLICATIONS

- Offices
- Lobbies
- Kitchens
- Art Galleries

PERFORMANCE	Power Consumption*	12 Watt
	CRI	90
	CCT*	2700K, 3000K, 3500K, 4000K, 5000K
	LED L70 Life Hours	>33,000 hour
	Beam Angle	36°
ELECTRICAL	Power Factor	>0.89
	THD	45% - 50%
	Input Voltage	120V
CONSTRUCTION	Finish	White, Black
	Lens	Clear
LISTINGS	Certifications	ETL
	Material Usage	RoHS – No mercury or lead
	Environment	Indoor/Dry Location

^{*} See Selectable Table for full breakdown

PERFORMANCE SUMMARY

Item #	Wattage*	CCT*	Voltage	Replaces	CRI	LED L70 Life Hours	Dimmable	Finish
PLT-12473	12	2700K / 3000K / 3500K / 4000K / 5000K	120V	75W Halogen	90	>33,000 hours	Yes	White
PLT-12474	12	2700K / 3000K / 3500K / 4000K / 5000K	120V	75W Halogen	90	>33,000 hours	Yes	Black

^{*}See Selectable Table for full breakdown

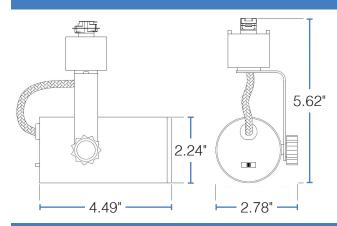
SELECTABLE TABLE

Wattage	сст	Lumens	LPW
12	2700K	778	65
	3000K	804	67
	3500K	880	73
	4000K	898	75
	5000K	881	73

COMPATIBLE DIMMERS

Brand	Model
Lutron	DVCL-253P
Lutron	DVSCCL-253P
Lutron	SCL-153P
Lutron	DVCL-153P
Lutron	CTCL-153P
Lutron	TGCL-153P
Lutron	DVSCCL-153P
Lutron	DVELV-300P
Lutron	AYCL-153P
Lutron	AYCL-253P
Lutron	GTJ-250M
Lutron	SELV-300P
Lutron	GT-150

DIMENSIONS



DIMENSIONS:

Track Head Length: 4.5"

Track Head Height: 2.24"

Height (with arm): 5.1"

Width (with arm): 2.8"

Weight: 0.66 lbs

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.