

LOUIS

Track Head

An H-type track head available in four wattages from 8W to 15W, with 15°, 25°, 36°, or 55° beam angles. An integrated driver maintains a clean profile with no visible wiring, while 350° rotation and a 90° pivot provide flexible aiming. Available with fixed CCT in Ra83 or Ra97, or field-selectable CCT in Ra93.

- Four wattages — 8W, 10W, 12W and 15W, delivering 720 to 1,650 lumens
- Fixed beam chosen at order — 15°, 25°, 36° or 55°
- Four fixed CCTs 2700K–5000K at Ra83 or Ra97, or a selectable-CCT build at Ra93
- COB LED source · efficacy to 110 lm/W · power factor 0.98
- TRIAC dimming, smooth 100% to 10%, compatible with most dimmers
- 350° rotation and 90° pivot · integral driver, no visible wiring
- Fits Halo, Juno, Lightolier, Liteline and Global H-type track
- Black, white or silver grey



cETLus

FCC

LUMEN OUTPUT	720 – 1,650 lm delivered
EFFICACY	up to 110 lm/W
COLOR TEMP / CCT	2700 / 3000 / 4000 / 5000K fixed · 3CCT (3000/4000/5000K) · 5CCT (2700/3000/3500/4000/5000K)
CRI	83 / 97 (Ra) with fixed CCT · 93 (Ra) with selectable CCT
DISTRIBUTION	15° / 25° / 36° / 55°
LED SOURCE	COB
WATTAGE	8 / 10 / 12 / 15W
VOLTAGE	120V · 100–277V

POWER FACTOR	0.98
DIMMING	TRIAC · 0–10V (15W only)
DRIVER	Integral, built into the head
FINISH	White, Black, Silver Grey
MOUNTING	H-type track — Halo, Juno, Lightolier, Liteline or Global
DIMENSIONS	2.17" – 2.64" ø · 3.66" – 5.00" long · 5.51" – 5.91" high
WARRANTY	5-Year

ORDERING

CONFIGURE YOUR PART NUMBER USING THE OPTIONS BELOW.

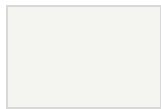
MODEL	WATTAGE	VOLTAGE	CCT	CRI	BEAM	CONTROLS	FINISH
LOUIS	08 8W 10 10W 12 12W 15 15W	AC120 120V U 100-277V	27 2700K 30 3000K 40 4000K 50 5000K	83 Ra83 97 Ra97	15 15° 25 25° 36 36° 55 55°	TR TRIAC DV 0-10V**	WH White BK Black SGY Silver Grey
			3CCT (3000/4000/ 5000K)* 5CCT (2700/3000/3500/ 4000/5000K)	93 Ra93			

* 3CCT is not offered on the 15W. ** 0-10V dimming is available on the 15W only.

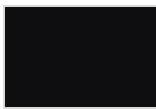
Build Your Order Code — example values shown in grey

MODEL	WATTAGE	VOLTAGE	CCT	CRI	BEAM	CONTROLS	FINISH
LOUIS	12	AC120	30	83	36	TR	BK

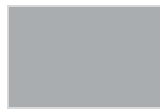
STANDARD FINISHES



WH
White



BK
Black



SGY
Silver Grey

DIMENSIONS

WATTAGE	BODY Ø	LENGTH	HEIGHT
08 8W	2.17" (55 mm)	3.66" (93 mm)	5.51" (140 mm)
10 10W	2.64" (67 mm)	4.33" (110 mm)	5.91" (150 mm)
12 12W	2.64" (67 mm)	4.33" (110 mm)	5.91" (150 mm)
15 15W	2.64" (67 mm)	5.00" (127 mm)	5.91" (150 mm)

PERFORMANCE DATA

DELIVERED LUMENS

WATTAGE	FIXED CCT • RA83	3CCT / 5CCT • RA93
8W	880 lm	720 lm
10W	1,100 lm	900 lm
12W	1,320 lm	1,080 lm
15W	1,650 lm	1,350 lm

Measured at 3000K on the 36° beam. Fixed-CCT figures are at Ra83; the field-selectable figures are at Ra93. Power factor 0.98.

Distribution 15° / 25° / 36° / 55° **Efficacy** up to 110 lm/W **IES File** On request