

SO1008

SORA LED Track Fixture Track Systems

Job Information		
Project Name		Type
Location		
Quantity		Date
Contact/Phone		
Notes		

Features

Body

Constructed of aluminum, the body features an aesthetically pleasing smooth cylindrical shape. The body includes a colour matching aluminum heat sink in order to provide maximum heat dissipation.

Beam Spread

The fixture features a 38° beam spread for optimal light distribution.

Dimming

The track fixture is 100~10% dimmable when used with TRIAC dimming controls (Consult factory for compatible dimmers).

Adjustability

Adjustable up to 90° tilt and 358° rotation to allow for spotlight into multiple directions.

LED Characteristics

8 Watt LUMENS LED engine maintains uniform intensity with a typical luminous flux up to 611 lumens, with a CRI of 90.

Compatibility

Fixture is provided with a A-Line connector. For other configurations (Liteline, Halo, Lightolier), please contact your Liteline representative.

Labels

- cETLus listed

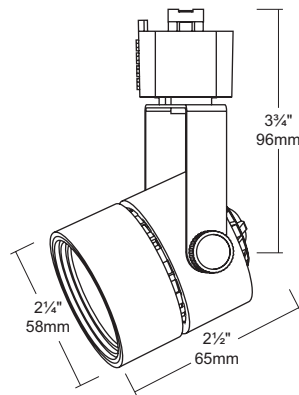
SPECIFICATION

Application	Track
Approved Location	Dry / Indoor
Beam Angle	38°
CCT	2700 K / 3000 K
Certification	cETLus
Colour	BK / SL / WH
CRI	90
Dimming	Yes
Dimming Tech	TRIAC/ELV
LM80	Yes
Lumens	Up to 611
Lumens per Watt	Up to 76
Power Factor	0.99
Primary Voltage	120
Projected Life	35,000 hrs
Rotation	358°
THD	< 20%
Tilt	90°
Warranty	7 Years
Wattage	8



Description

SORA is an aluminum designer track fixture with 8 watt LED module. It provides directional light source for specific aiming and assures a secure lock on the angle position.

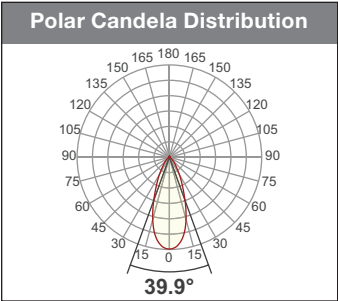


Notes: For additional options please consult your Liteline representative. Halo is a registered trademark of Cooper Lighting. Lightolier is a registered trademark of Philips. Due to our continued efforts to improve our products, product specifications are subject to change without notice.

Ordering Guide

Connector Type		Colour Temp.	Beam Angle	Finish Colour
	- SO1008 -			
Blank : A-Line (ATK Track)		27 : 2700 K	38 : 38°	BK : Black
H : H-style		30 : 3000 K		SL : Silver
L : L-style				WH : White
LL : Liteline (TK Track)				

S01008-3038-WH : 8W SORA TRACK FIXTURE, 3000 K, 38° BEAM SPREAD, WHITE



Beam Details

The diagram shows a cone representing the beam spread. The vertical axis is labeled 'D' and the horizontal axis is labeled '0°'. The beam spread is 39.9°.

D	Lux	FC	L	W
4'	619	57	2.9'	2.9'
8'	155	14	5.8'	5.8'
12'	69	6	8.7'	8.7'
16'	39	4	11.6'	11.6'
20'	25	2	14.5'	14.5'

Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	398.8	66.3%
0-40	479.2	79.7%
0-60	544.9	90.7%
60-90	24.7	4.1%
70-100	18.4	3.1%
90-120	12.9	2.1%
0-90	569.6	94.8%
90-180	31.4	5.2%
0-180	601.0	100.0%