

# **SO1008**

# SORA LED Track Fixture

Track Systems

Job Information	
	Туре
	Date
	Job Information

## **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

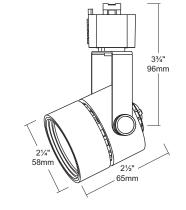
• cETLus listed

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			
Energy Star®	Yes			
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.

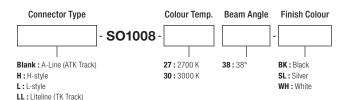




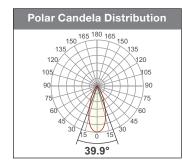


**Notes:** For additional options please consult your Liteline representative. Halo is a registered trademark of Cooper Lighting. Lightolier is a registered trademark of Philips. Due to our continued efforts to improve our products, product specifications are subject to change without notice.

## **Ordering Guide**



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



ı	Beam Details					
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	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%				