

DINE LED

LED Light Fixture, up to 900 Lumens, 16 Watts
Track, Surface and Suspended

Description

The DINE LED was specifically designed for restaurants and dining applications, allowing for ideal control of visual comfort. Low-glare lighting and flexibility to make on-site adjustments allows for perfect horizontal or vertical illumination for both high and low ceilings.

Features

Body

Constructed of aluminum which provides superior strength and rigidity, the body features an aesthetically pleasing smooth cylindrical shape with dual finish color.

LED Characteristics

High powered 16W LED chip maintains uniform intensity with a typical luminous flux up to 900 lumens, with a typical CRI of 90+. Available in 3000 K color temperature.

Adjustability

Lamp housing is controlled with an adjustable link that provides 90° tilt and 330° rotation (for T and MP mounting options). Lamp holder bracket is height adjustable up to 2".

Beam Spread

Beam spread dependent on attached standard Solite lens, honeycomb louver, snoot and the adjustable light source height (40° with 1" snoot, 35° with 2" snoot, 25° with 4" snoot).

Dimming

Color temperature dimmable from 3000 K to 2000 K when used with industry standard forward-phase/reverse-phase controls (contact factory for compatible dimmers).

Mounting Options

Multiple mounting options for various applications. Available mounting options include direct mounting onto a 4" octagonal junction box for surface flushmount, surface pendant and

monopoint applications, provided with one 7/8" knockout with true pryout and ground wire for recessed pendant and recessed mount applications and 1- or 2-circuit track connectors for track applications (compatible with A-Line, 2- and 3-circuit Powergear, H-style, L-style and Liteline tracks).

Compatibility

Available track connectors for compatibility with A-Line, Global®, Halo®, Liteline® and Lightolier® track systems.

Warranty

5-Year warranty.

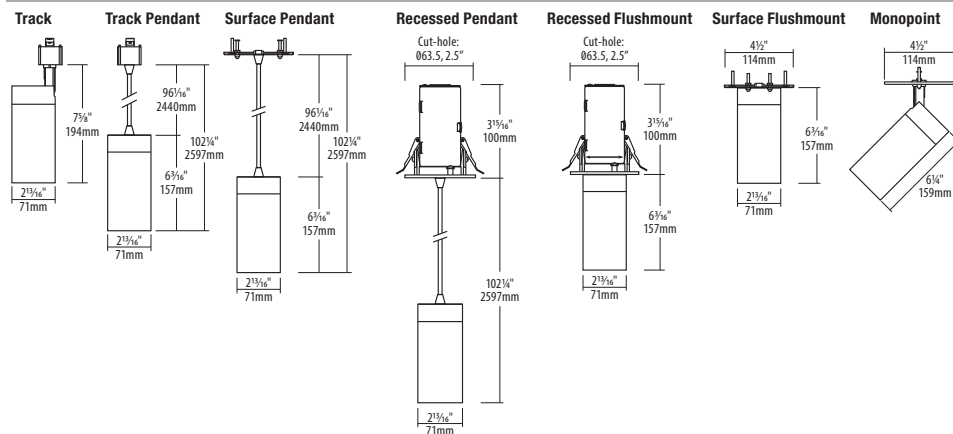


SPECIFICATION

Application	Track / Surface / Recessed / Monopoint
Beam Angle	40° @ 1" / 35° @ 2" / 25° @ 4"
CCT	3000 K ~ 2000 K
Certification	cETLus
Class II	Yes
Color	BK / WH
CRI	90+
Dimming	Yes
Dimming Tech	Forward/reverse-phase TRIAC/ELV
Input	100-135V AC, 60Hz
Lumens	Up to 900
Lumens per Watt	Up to 56
Power Factor	>0.95
Projected Life	70% @ 50,000 hrs
THD	20%
Warranty	5 years
Wattage	16W



Technical Drawings



Ordering Guide

Mounting	Connector Type ¹	LED	Snoot Size	Finish
		LEDDNG		



Highlighted option denotes Quickship.

T : Track
TP : Track Pendant
SP : Surface Pendant
RP : Recessed Pendant
SF : Surface Flushmount
RF : Recessed Flushmount
MP : Monopoint

BLANK : No connector
A : A-Line (ATK Track)
H : H-style
L : L-style
LL : Liteline (TK Track)
P2 : 2-Circuit Powergear
P3 : 3-Circuit Powergear

Accessories



DNG-SN1

1" Snoot, for use with DINE series fixtures. Available in Black or white, golden interior.



DNG-SN2

2" Snoot, for use with DINE series fixtures. Available in Black or white, golden interior.



DNG-SN4

4" Snoot, for use with DINE series fixtures. Available in Black or white, golden interior.



P-2810

2 3/4" Round Pre-mounting Plate for Recessed applications