

Project: _____

Type: _____

Model: _____

DL 2HD SG

2 INCH LED SQUARE GIMBAL MODULE-TRIM

DESCRIPTION

The Luminoso LED trims are designed for use with Luminoso 2" Dedicated housings. The 2" LED trim is the perfect solution low to medium height ceilings in residential and light commercial applications. Its small aperture makes it ideal for strategic placement where space is limited and energy savings is important.

ELECTRICAL

Current : 350mA

LED ENGINE

CCT: 3000K, 3500K, 4000K (90 CRI).

Wattage: 9W

Optics: 38° (Flood)

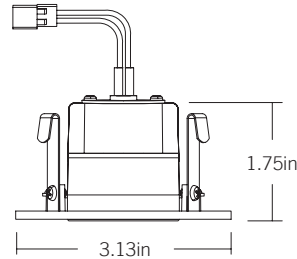
FEATURES

LED Life: 50,000 Hours

Operating Temperature: -20°F to 113°F

Warranty: 5 year limited warranty

Damp Rated



Watts	CRI	CCT	Lumens	Input Voltage	Frequency
9W	90	3000K	700	120-277V	50/60Hz
		3500K	769		
		4000K	771		

Compatible Housings (Order Separately)	Rating	Model	Installation	Input	Dimming
	IC-Rated	DLH 2TD N 23 Y ICAH	New Construction	Y = 120-277V	0-10V
		DLH 2TD N 23 Z ICAH		Z = 120V	TRIAC / CL
	NON-IC	DLH 2TD N 23 Y A	New Construction	Y = 120-277V	0-10V
	IC-Rated	DLH 2TD N 23 Y ICA	New Construction	Y = 120-277V	0-10V
	NON-IC	DLH 2TD R 23 Y	Remodel	Y = 120-277V	0-10V
		DLH 2TD R 23 Z		Z = 120V	TRIAC / CL

Example: DL-2HD-SG-23-9-30K-Y-W



Series	Trim	Mount	Watts	CCT	Voltage	Finish
DL 2HD	SG Square Gimbal	23 Quick Connect	9 9 Watts	30K 3000K	Y 120--277V	W White
				35K 3500K		
				40K 4000K		

Enter configuration: _____

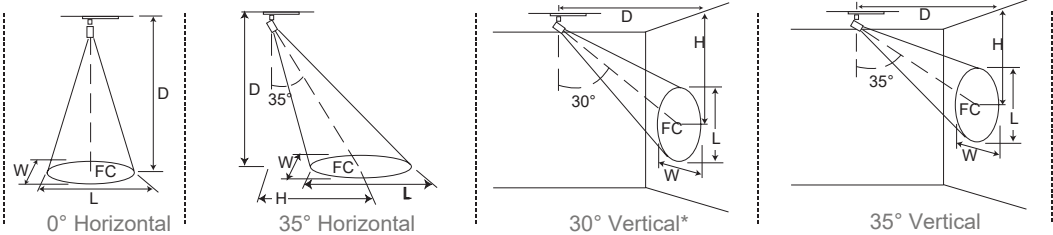
Dimensions and values shown are nominal. LuminosoLED continually works to improve products and reserves the right to make changes which may alter the performance or appearance of products.

PHOTOMETRY / 3000K

APPLICATION DATA:

H = Height (Ceiling to ground or wall)
W = Beam Width
L = Beam Length
D = Distance
FC = Foot Candles

*Fixture calculated at aiming point (90°) to horizontal surface.



DL 2HD SG

Table with 2 columns: Specification and Value. Rows include System Power (8.8W), Test Date (10/2016), Beam Angle 50% (39.2°), Field Angle 10% (75.6°), Color Temperature (3,000K), CRI (90.0), R9 Value (73.0), Lumens Delivered (696 Lm), CBCP (1,199cd), and Power Factor (0.89).

Table with 4 main sections, each containing a sub-table of H, FC, W/L, D, H, FC, W, L. Values represent beam dimensions and foot candles at various distances.

CANDELA TABULATION

