

Project:

DL 2HD SS

2 INCH LED SQUARE SMOOTH MODULE-TRIM

Туре:

Model:

Mouel.

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: 2700K, 3000K, 4000K, 5000K (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 IP54 Rated (Splashing water)

Example: DL-2HD-SS-23-9-40K-Y-W





Watts	CRI	CCT	Lumens	Input Voltage	Frequency	
9W	90	2700K	581	120-277V		
		3000K	628		50/60Hz	
		3500K/4000K	687			
		5000K	656			

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



Series	Trim	Mount	Watts	ССТ	Voltage	Finish
DL 2HD	SS	23	9	27K	Y	w
	Square Smooth	Quick Connect	9 Watts	2700K	120277V	White
				30K		BK**
				3000K		Black
				35K		BZ**
				3500K		Bronze
				40K		
				4000K		
				50K**		
				5000K		

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.

** Special Order/ 6 - 8 weeks

PHOTOMETRY / 3000K



DL 2HD RS

System Power	:8.9 W
Test Date	:3/2016
Beam Angle 50% Field Angle 10%	:36.4° :59.9°
Color Temperature	:3000K
CRI	:90.0
R9 Value	:73.0
Lumens Delivered	:630Lm
CBCP	:1,389cd
Power Factor	:0.89

CANDELA TABULATION 90° 348 90° 90° 80° 70° 60° 40° 1389 0° 10° 20°

FOOTCANDLE DISTRIBUTION

Height	Beam Diameter	FC
8.0'	5.3'	21.7
10.0'	6.6'	13.9
12.0'	7.9'	9.6
14.0'	9.2'	7.1
20.0'	13.2'	3.5