

# LITON<sup>®</sup>

L I G H T I N G

Liton Lighting's innovative  
LED technology

12V AC •  
DIMMABLE •  
ADJUSTABLE • SLIM  
COMPACT DESIGN •  
RETROFIT

## LTSD192

ADJUSTABLE L.E.D. FLOOD LIGHT

12V AC INPUT

A new Mini Powerhouse L.E.D. flood light features a sleek low-profile design for energy efficient lighting in retail and commercial environments where linear and adjustable illumination is required in compact spaces.

Delivers environmentally friendly and sustainable solutions for energy conservation while maintaining the versatility of traditional lighting sources.

1.5W EACH

Can be used with SlimTrak<sup>®</sup>  
and similar runs.

**SLIMTRAK<sup>®</sup>**  
MICRO-LINEAR TRACK LIGHTING SYSTEM



3-Year Factory Warranty

# LTSD192

ADJUSTABLE L.E.D. FLOOD LIGHT

# LITON<sup>®</sup>

L I G H T I N G

Comes with 3,000K Warm White LED's binned according to ANSI C78 377A for color temperature and chromacity ranges. Available with other color temperatures with ANSI binning between 2700K and 6500K.

Can be used with SlimTrak<sup>®</sup> and similar runs. **SLIMTRAK<sup>®</sup>**  
MICRO-LINEAR TRACK LIGHTING SYSTEM

Powder coat polyester finish  
Available in black and white.



Fully adjustable (358°/90° degrees) mounting yoke provides full vertical aiming. Internal rigid mechanicals maintains aiming angle.



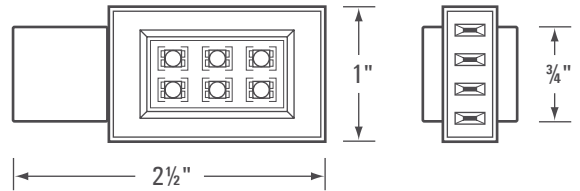
Comes standard with 12V AC Input  
Dimmable with standard voltage dimmer

## FOOTCANDLES ON VERTICAL AND HORIZONTAL PLANES

Lamp Spacing From Wall	O.C. Lamp Spacing	Cove Height	Footcandles on Vertical Plane (Wall)				Footcandles on Horizontal Plane (Ceiling)			
			A	B	C	D	W	X	Y	Z
C		H								
3"	3"	6"	215	255	190	90	300	340	250	145
4"	4"	12"	70	75	110	23	115	120	115	90

## LUMENS PER FOOT

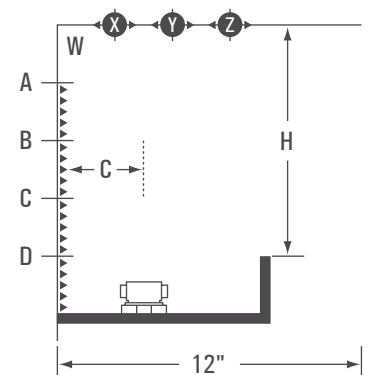
Catalog No.	Lamp Spacing			
	2 1/4"	3"	4"	6"
Lamp Spacing From Wall	2 1/4"	3"	4"	6"
LTSD192 (3000K)	254.4	203.52	152.6	101.8



## MAXIMUM TRACK RUN LENGTH

Catalog No.	Transformer	Lamp Spacing			
		2 1/4"	3"	4"	6"
LTSD192	Electronic	9.36	12.48	13.52	16.64
	Magnetic	24.96	31.2	33.28	43.68

## Placement Guidelines



For uniform illumination o.c. lamp spacing must be equal to or less than lamp spacing from wall "C"

**5** yr. Factory Warranty