

INSIGNA

EIGHT MODULE LINEAR SYSTEM LED

U.10.24.17

APPLICATION:

Architectural flood lighting for exterior signage, wall washing, and landscape

CONSTRUCTION:

- Die-Cast aluminum faceplate
- Extruded aluminum enclosure
- IP67 sealed optical modules

ELECTRICAL:

Integral drivers
Input voltage 120v-277v auto-sensing
0-10V dimmable

MOUNTING OPTION:

Direct Mount is standard

OPTICS:

- Lumen maintenance: 70% @ 50,000 hours
- FLC Lens modules contain one COB LED each available in various color temperatures
- Lens modules containing 16 LEDs are available in a number of symmetric or asymmetric axial beam spread patterns

AMBIENT OPERATING RANGE:

-30°C to 40°C

FINISH:

Premium quality thermoset polyester powdercoat for a durable finish in the following:

ANT -Anthracite (Metalic Charcoal Gray)

BLK -Satin Black

CLB -Classic Bronze

SDS -Silver

TBK -Textured Black

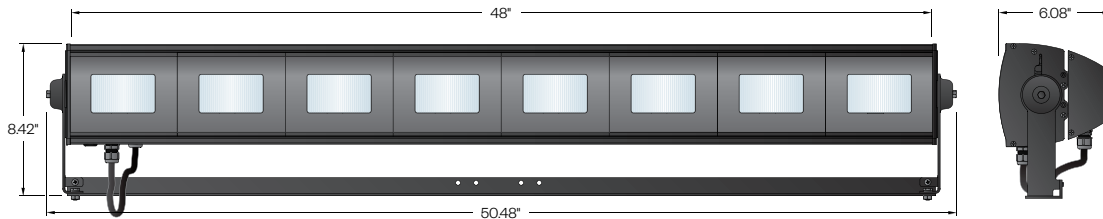
WHT -White

LSL48
LED

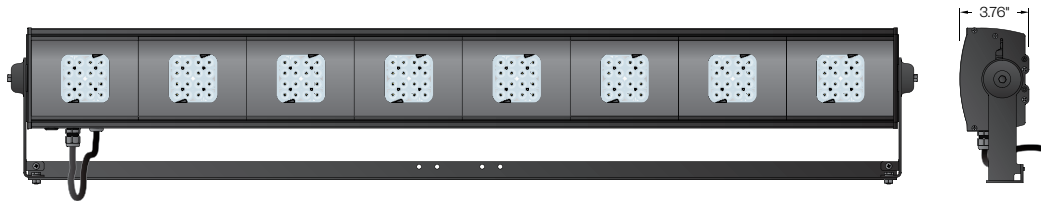


PROJECT:

TYPE:



LSL48 / FLC



LSL48 / MFL / DR
(8x16 LED modules / Remote Driver)

ORDERING INFORMATION: Lumen values shown below are preliminary.

Model	Light Dist.	CCT	CRI	Approx. Lumens	Total Efficacy	Nominal Input Power	Driver Option	Finish	Accessories	Dimming Option
LSL48	FLC	30 (3,000K)	80	24,570	75 Lm/W	327W	DR Remote Driver	ANT BLK CLB SDS TBK WHT	EGS Ext. Glare Shield	DM 0-10volt
		40 (4,000K)	80	27,300	83 Lm/W					
		50 (5,000K)	80	27,840	85 Lm/W					
	NSP	30 (3,000K)	80	23,940	67 Lm/W	355W				
		40 (4,000K)	80	26,610	74 Lm/W					
		50 (5,000K)	80	29,270	82 Lm/W					
	MFL	30 (3,000K)	80	24,190	68 Lm/W	355W				
		40 (4,000K)	80	26,880	75 Lm/W					
		50 (5,000K)	70	29,570	83 Lm/W					

Ordering options shown as **BOLD**

Amerlux reserves the right to change details that do not affect overall function and performance.



5 year limited warranty
AMERLUX LED



Part String

Example: **LSL48 / FLC / 50 / TM / BLK**



Extended Glare Shield (EGS)

