

HighLINER 2

Outdoor and indoor linear lighting

Specifications

Part number	4'	5000 K	701912-C1I75
	4'	3500 K	701912-35C2I75
	1'	5000 K	701912-L1C1I75
	1'	3500 K	701912-L135C2I75
Dimensions L × W × H	4'	45.70 in × 2.38 in × 1.12 in	
	1'	11.98 in × 2.38 in × 1.12 in	

Electrical

Input voltage	24 VDC		
Input power	System*	Luminaire†	
	4'	17 W	14.4 W
	1'	4 W	3.6 W
System Efficacy	5000 K	105 lm/W	
	3500 K	93 lm/W	

Lighting

Light output (lumens)*	5000 K	3500 K	
	4'	1792	1582
	1'	448	395

Light distribution

Color temperatures

Color rendering (CRI)	5000 K	80
	3500 K	>70

Performance

Ingress protection	IP66 & IP68§
UL location rating	Dry, damp, and wet locations
Operating temperature	-25° C to 50° C
Life rating	100,000 hours (L ₇₀)¶
Dimming	Optional Motion Sensing (see Cold Series Dimming Control data sheet)

Construction

Housing	Acrylic, impact modified with UV stabilization
Body color	White

* For calculating the maximum number of luminaires that can be connected to the branch circuit, use the SYSTEM INPUT POWER.
 † For calculating the maximum number of luminaires that can be connected to a power supply, use the LUMINAIRE INPUT POWER.
 ‡ Tolerance range for optical and electrical data: ±15%.
 § IP66 & IP68 ratings provide protection for extreme outdoor and wet applications (e.g., car wash) or harsh weather exposure. Do not mount in a submerged application.
 ¶ Based on LED component manufacturer data.
 Δ 4-ft: 6 units per SloanLED 100 W 24 VDC power supply. 1-ft: 24 units per SloanLED 100 W 24 VDC power supply.
 ◊ May require an L-bracket (not included) for mounting.
 ¥ Alternative for 400661. Cat 5 cabling to the sensor not included.
 Ⓜ Configured for Class 2 Output.



Mounting

Mounting	4'	Mounting clips (3 incl.), Wire nut housing (2 incl.)
	1'	Mounting clips (2 incl.), Wire nut housing (2 incl.)

Documentation

Warranty	5-year limited
Files available	LM-79, LM-80, IES
Agency listings	UL, NSF/ANSI 2, ETL, CE, DesignLights Consortium* (DLC), RoHS

cRUs for UL879 sign components. UL Listed for NSF/ANSI 2 use as food equipment.
 ETL for UL2108 low voltage lighting systems.



Accessories



Mounting Clip
 400686
 Three (3) included with 4 ft assembly
 Two (2) included with 1 ft assembly



Wire Nut Housing
 400860
 Two (2) included with 4 ft assembly
 Two (2) included with 1 ft assembly

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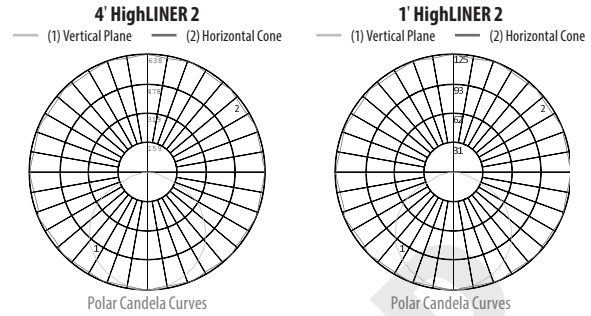
Dimming

Item description	Part number
Dimming Controller	701890-PWR
Occupancy Sensor, Standard ^o	400661
Occupancy Sensor, Wide Angle ^v	400964

Power Supply Capacity

24 VDC Power supply ^v	Maximum number of 4' luminaires
60 W Power supply	3
100 W Power supply	6
300 W Power supply	3 × 6
Watts per foot	3.6 W

Photometrics



DISCONTINUED

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Specifications subject to change without notice.

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