# LASS-OH!



Lass-Oh! glides trough the room as a snake sliding through the greensward, showing off its slim cylindrical contour in combination with the miniature LED clusters hidden inside its body. The variety in shape — straight lines or curved squares and rectangles — in combination with the optional shades make of Lass-Oh! a very decorative lighting solution. Nevertheless, Lass-Oh! can easily be hung in every residential, retail or office project thanks to its low-glare LED dots that are hidden away into the profile.

Specification	
Aperture:	5/16"
Installation Method:	4" J-Box or Power Box
Adjustability:	Fixed
Rating:	IP20 (Damp)

Performance	
LED Maintenance:	L80>60,000h
McAdam Step:	3
CRI:	90
Lass-Oh S606 SP:	4 x 6.1W
Lass-Oh S611 SP:	4 x 6.1W
Lass-Oh S616 SP:	6 x 6.1W
Lass-Oh R65 SP:	3 x 6.1W
Lass-Oh R90 SP:	4 x 6.1W

Specification	2700K	3000K	3500K
Lass-Oh S606 SP:	2102Lm	2159Lm	2248Lm
Lass-Oh S611 SP:	2102Lm	2159Lm	2248Lm
Lass-Oh S616 SP:	3153Lm	3239Lm	3371Lm
Lass-Oh R65 SP:	1577Lm	1619Lm	1686Lm
Lass-Oh R90 SP:	2102Lm	2159Lm	2248Lm

Listing

ETL certified to US and Canadian safety standards.

Warranty

5-year limited warranty.

# **Ordering**ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

## Example: LSOS616-SPFL35-B-PCPRB-RMTD1-UNV

Luminaire	Shape	Size	Power*	Optic	CCT	Finish	Style	Installation	Application	Controls***
LASS-OH	S Rounded square/ rectangle	606 620 x 620mm / 24 <sup>7/16**</sup> x 24 <sup>7/16**</sup> 611 620 x 1120mm / 24 <sup>7/16**</sup> x 44 <sup>3/32**</sup>	SP Standard Power	<b>FL</b> 34°	27 2700K 30 3000K 35 3500K	B Black GC Gold Colored	PC Pendant, 4 suspension points for Shape S, 3 for Shape R	PRB Round black coverplate for 4" junction box PSB Square black coverplate for 4" junction box	RMT Remote Power Supply	<b>D1-UNV</b> 0-10V dim 120-277V <b>D1-347</b> 0-10V dim 347V
		620 x 1620mm / 24 <sup>7/16</sup> " x 63 <sup>25/32</sup>						NA No accessory, utilizing 1/2" EMT installation	PBB Power Box Black	<b>D14-UNV</b> 0-10V dim 120-277V / FE ELV dim 120V
	R Round	<b>65</b> 670mm 26"-3/8								
		<b>90</b> 920mm 36"-7/32								

\*\*\* Contact factory for additional dimming options.

### **Related Products**

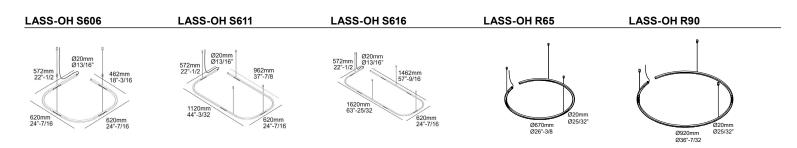
Lass-Oh L, Dot.Com





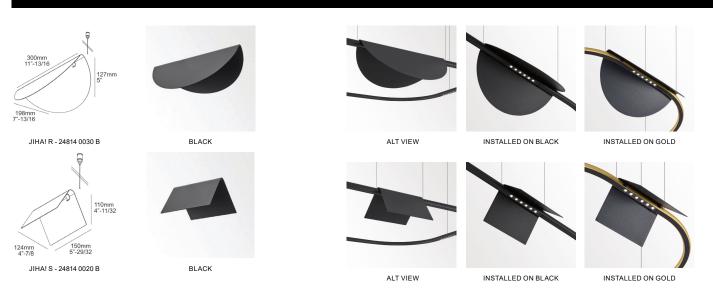


# **Finishing Options**



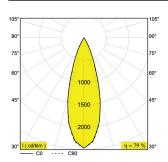


# Accessories



# **Photometric Data**

# LASS-OH





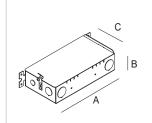


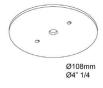
# **Installation Options**

### REMOTE POWER SUPPLY (With Control D1)

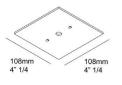
**A:** 8" x **B:** 2"-3/16 x **C:** 4"-1/4 **A:** 203mm x **B:** 72mm x **C:** 108mm

- For Remote application
- ETL Listed
- Damp rated





PR - COVERPLATE R 104 B

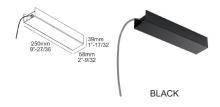


**PS - COVERPLATE S 103 B** 

BLACK Requires 4" junction box

BLACK Requires 4" junction box

#### **PBB - POWER BOX**



# **Driver Options**

### D1

Dimming Control
 Dimming Range
 Dim to off
 O-10V
 1-100%
 yes at 0.7mA

Power Factor @ Full Load >0.9
 Efficiency @ Full Load ≥87
 THD @ Full Load <20%</li>

Title 24 Compliant

#### **Dimmer Compatibility**

- · Leviton IP710-DLZ
- Lutron DVTV-XX
- WattStopper ADF-120277
- Synergy Lighting Controls ISD BC

# D14

• Dimming Control Phase Control or -10V

Dimming Range 1-100%
Dim to off yes
Power Factor @ Full Load >0.9
Efficiency @ Full Load <20%</li>

#### **Dimmer Compatibility Phase**

- Leviton IP1106-1LZ / 6631-2
- Leviton DVELV-303P / MAELV-600

#### **Dimmer Compatibility 0-10V**

- Leviton IP710-DLZ
- Leviton DVTV-XX

As technology changes, please use information above as guidance. For most recent updated information please contact factory. Specifications subject to change without notice.

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