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 or perfect circles — in combination with the optional shades make 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” junction box -or- Power Box with 1/2" EMT conduit
Adjustability:	Fixed
Rating:	Damp

Performance	
CRI / TM-30 (3000K):	90 / Rf: 90 / Rg: 101
SDCM:	3
LED Maintenance:	L80>60,000h
*Standard Power S606:	4 x 7W
*Standard Power S611:	4 x 7W
*Standard Power S616:	6 x 7W
*Standard Power R65:	3 x 7W
*Standard Power R90:	4 x 7W

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

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-PCPRBRMTD1-UNV

Luminaire	Shape	Size	Power*	Optic	CCT	Finish	Style	Installation	Application	Controls***
LSO LASS-OH	**R** Round	**65** 670mm 26”-3/8 **90** 920mm 36”-7/32	**SP** Standard Power	**MD** Medium Spot 34°	**27** 2700K **30** 3000K **35** 3500K	**B** Black **GC** Gold Colored	**PC** Pendant, cable suspended[1]	**PRB** Round black coverplate for 4” junction box **PSB** Square black coverplate for 4” junction box	**RMT** Remote Power Supply	**D1-UNV** 0-10V dim 120-277V **D1-347** 0-10V dim 347V
	S Rounded square/ rectangle	**606** 620 x 620mm / 24 7/16” x 24 7/16” **611** 620 x 1120mm / 24 7/16” x 44 3/32” **616** 620 x 1620mm / 24 7/16” x 63 25/32”						**NA** No accessory, utilizing 1/2” EMT install	**PBB** Power Box Black	**D14-UNV** 0-10V dim 120-277V / FE ELV dim 120V

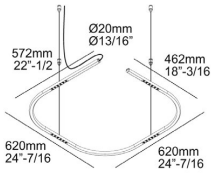
1 Shape R has 3 suspension points; Shape S has 4 suspension points.
*** Contact factory for additional dimming options.

Related Products

Lass-Oh L (linear), Dot.Com

Finish Options

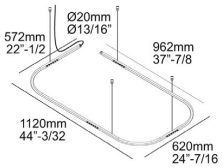
LASS-OH S606





BLACK

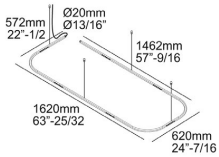
LASS-OH S611



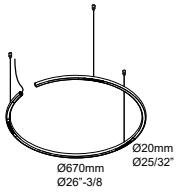


GOLD COLORED

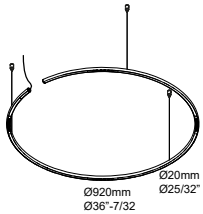
LASS-OH S616



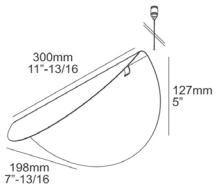
LASS-OH R65



LASS-OH R90



Accessories



JIHA! R



BLACK
24814 0030 B



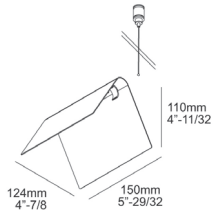
ALT VIEW



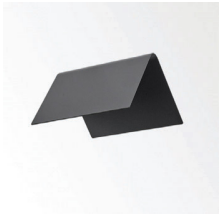
INSTALLED ON BLACK



INSTALLED ON GOLD



JIHA! S



BLACK
24814 0020 B



ALT VIEW



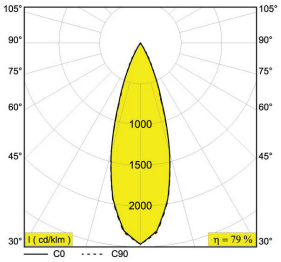
INSTALLED ON BLACK



INSTALLED ON GOLD

Photometric Data

LASS-OH



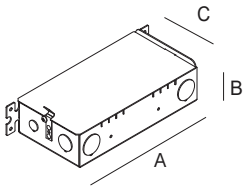
MD 34°

Installation Options

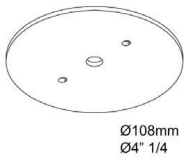
REMOTE POWER SUPPLY (With Control D1)

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

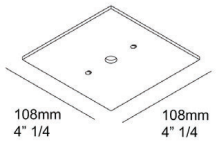


PR - COVERPLATE R 104 B



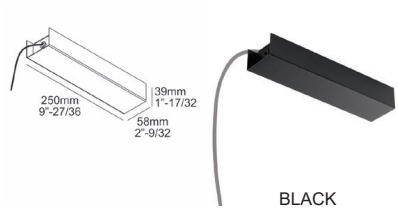
BLACK
Requires 4" junction box

PS - COVERPLATE 3 103 B



BLACK
Requires 4" junction box

PBB - POWER BOX



BLACK

Driver Options

D1

- Dimming Control 0-10V
- Dimming Range 1-100%
- Dim to off yes at 0.7mA
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥87
- THD @ Full Load <20%
- 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 ≥90
- THD @ Full Load <20%

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.