# Isle 01



ISLE01A



An ode to quiet strength, Isle is a play both on illusion and perception allowing lightness to anchor and foundations to rise. Composed of a delicate glass tube resting on solid-stone and aluminum pedestals and suspended in mid-air like a surreal bridge, Isle is minimal, but never simplistic.

TYPE	Suspension		
CONSTRUCTION	Frosted glass tube Polished aluminum or marble block and slab Polished aluminum endcap, canopy and anchors Polyester cord		
SPECIFICATIONS	Power consumption: 24W		
	Colour temperature: 3000K 2700K dim to warm 3000K to 2200K dim to warm 2700K to 2200K  Colour rendering index: ≥90 CRI Colour consistency: 3 SDCM Expected lifetime: ≥50 000h		
CONTROL	120/277V on/off, 0-10V, or phase dimming 220-240V: On/Off, Phase Dimming, DALI Refer to our recommended list of dimmer models on page 6		
CORD LENGTH	Mains/line cords- 120" / 304 cm Non-electrical cords- 96" / 244 cm		
WEIGHT	ISL01A- 12lb / 5.4Kg ISL01B- 12lb / 5.4Kg		
CERTIFICATIONS	® CK C€ violes Ø IP20		
WARRANTY	2 years		

ISLE01B

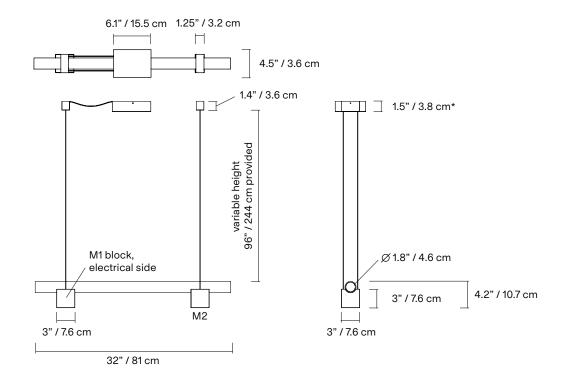
# NOTES

- Luminaire total height (ceiling to lowest point of luminaire)
   Min 29"/74 cm
  - Max 119"/302 cm
- If the position of the canopy is different from the proposed installation. Ceiling anchors can be used as junction boxes for daisy chain.

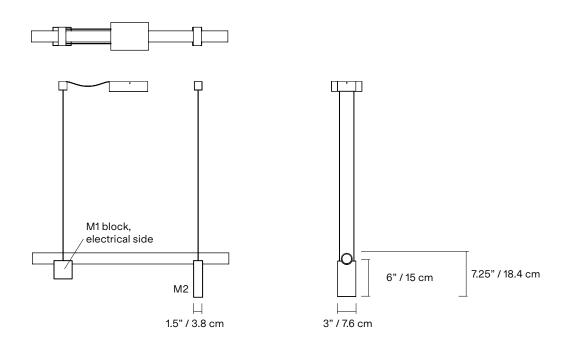
# Contact Lambert et Fils:

- For any height outside standard parameters.
- For installation on slanted ceiling.
- For daisy chain installation.

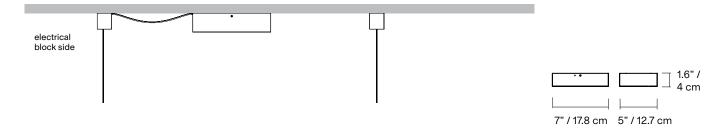
# ISLE01A



# ISLE01B



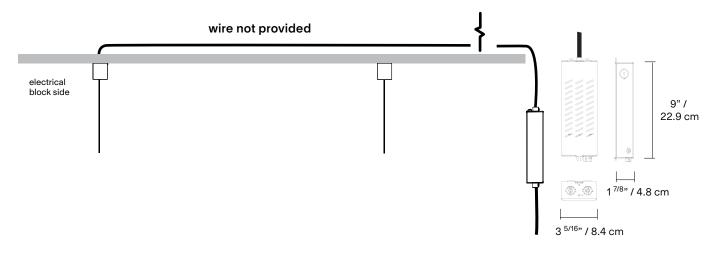
#### SM- Surface mounted



# DC- Daisy chain



# RM-Remote driver



\*housing not necessary for Phase Dimming 220-240VAC (only driver provided)

\*Dimensions for canopy equiped with DALI dimming (220-240V)

# REMOTE DRIVER HOUSING

Must be accessible for maintenance in a well aerated location for heat dissipation

Use the following chart to determine proper wiring gauge according to the distance to its location.

# GAUGE

18AWG (0.75mm²) 16AWG (1.5mm²) 14AWG (2.5mm²) 12AWG (4mm²)

# MAX ALLOWABLE DISTANCE

85 ft. / (26 m) 136 ft. / (41 m) 216 ft. / (66 m) 343 ft. / (105 m)

#### MATERIAL\*







marble

Marquina



Guatemala Green marble



Portugal

marble

Pink

Red Levanto marble



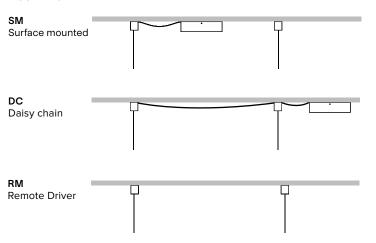
RN Red Negrais marble

CORD



BK Black

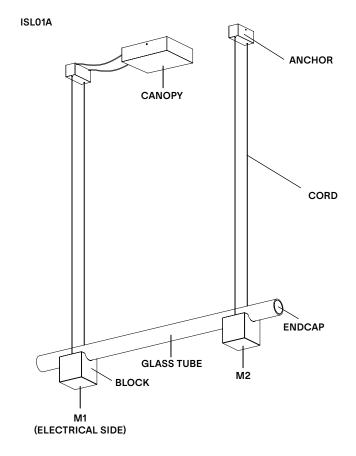
#### MOUNTING

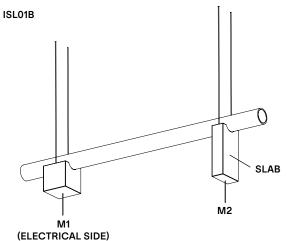


### **NOTES**

- Must be installed by an electrician
- LED may only be changed by Lambert & Fils or other authorized personnel
- Not protected against liquids (refer to IP20)
- Additional charges for modifications or for special orders
- Please refer to maintenance sheet on our website for cleaning instructions
- \*All marble colours and vein patterns are unique to each block.

#### LAMP ANATOMY





		Example	Fill with your selection
COLLECTION	ISL Isle	ISL	ISL
MODEL	01	01	01
CONFIGURATION	A B	A	
MATERIAL 1 - M1 ELECTRICAL BLOCK	AL Polished Aluminum BM Black Marquina marble GU Guatemala Green marble PI Pink Portugal marble RL Red Levanto marble RN Red Negrais marble	AL	
MATERIAL 2 - M2	AL Polished Aluminum BM Black Marquina marble GU Guatemala Green marble PI Pink Portugal marble RL Red Levanto marble RN Red Negrais marble	AL	
CORD	BK Black	BK	ВК
CANOPY AND ANCHORS	AL Polished aluminum	AL	AL
MOUNTING	SM Surface mounted RM Remote driver DC Daisy chain	SM	
COLOUR TEMPERATURE (CCT)	WL Warm light (2700K) NL Neutral light (3000K) D27 Dim to warm (2700K-2200K) D30 Dim to warm (3000K-2200K) CCT Other CCT available upon request*	WL	
DIMMING	ZT 0-10V (120VAC only) PH Phase dimming DA DALI (220-240VAC only)	ZT	
FULL SKU		ISL01AALALBKALSMWLZT	
		NOTES	

NOTES

<sup>\*</sup>Specific CCT selection only available in 100k increments, from 2200K to 4000K inclusively and not available with Dim-to-Warm feature.

# **TESTED DIMMER COMPATIBILITY LIST - 120V**

Compatible with Trailing Edge dimming (Reverse Phase/ELV) or Leading Edge (Forward Phase) dimming. We strongly recommend using dimmers that require a Neutral wire connection.

DIMMER BRAND	MODEL	MAX LEVEL	MIN LEVEL	DIMMING PROTOCOL
Lutron Diva	DVELV-300P	100%	1%	Phase Cut
Lutron Diva	DVELV-303P	100%	1%	Phase Cut
Lutron Diva	DVRP-253P	100%	1%	Phase Cut
Lutron Skylark	CTELV-303P	100%	1%	Phase Cut
Lutron Skylark	SELV-300P	100%	1%	Phase Cut
Lutron Skylark	SELV-303P	100%	1%	Phase Cut
Lutron Skylark	CTRP-253P	100%	1%	Phase Cut
Lutron Maestro	MA-PRO	100%	1%	Phase Cut
Lutron Caseta	PD-5NE	100%	1%	Phase Cut
Lutron Nova	NTELV-300	100%	1%	Phase Cut

Some dimmers require a minimum load, check specifications.

We recommend conducting your own test before final installation.