# Isle 10



ISLE 10 - COLOUR PALETTE 1
ISL03A: Black Marquina + Polished Aluminum + Black Marquina
ISL02A: Polished Aluminum + Black Marquina

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: 52W			
	Colour temperature: 3000K 2700K dim to warm 3000K to 2200K dim to warm 2700K to 2200			
	Lumen output: 2700K - 2815 lm			
	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	ISL02A- 13.5lb / 6.1Kg ISL03A- 17.5lb / 7.9Kg			
CERTIFICATIONS	<sup>©</sup> UK CE √KoHS ⚠ IP20			
WARRANTY	2 years			

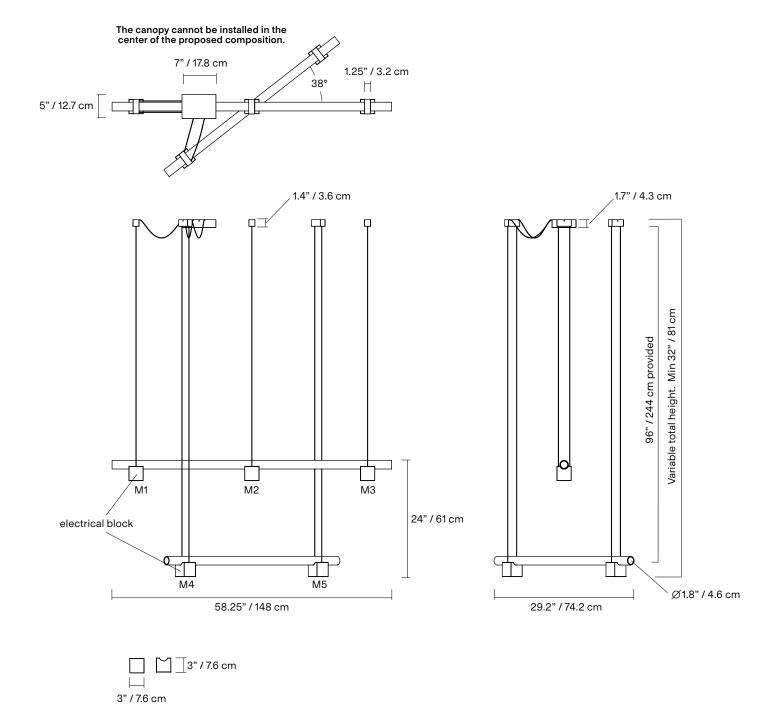
## NOTES

- The canopy can be offset from composition.
- · Luminaire total height (ceiling to lowest point of luminaire). Luminaire height is adjustable on site.

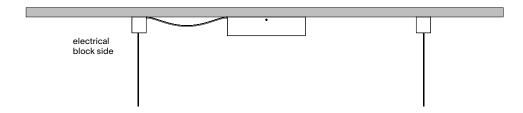
Min - 32"/81 cm

Max - 102"/259 cm

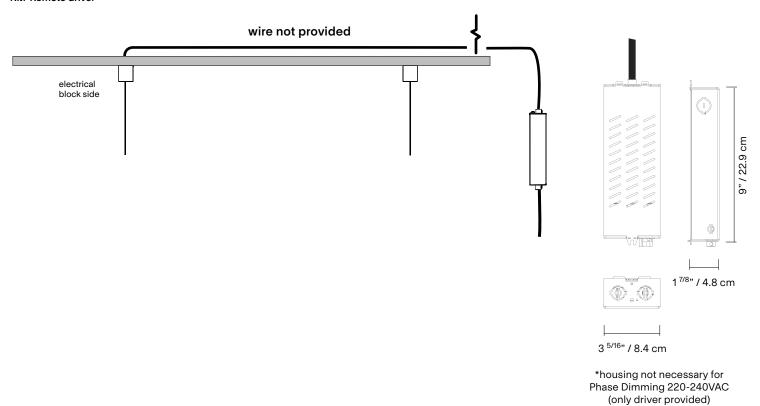
- \*For any height outside these parameters, contact Lambert & Fils.
- Luminaire height is adjustable on site.
- Luminaire cannot be installed on a slanted ceiling.
- · Ceiling anchors can be used as junction boxes for daisy chain. If needed, please inform your representative.
- · Dimensions are approximate and may vary slightly.



#### SM- Surface mounted



#### **RM-Remote driver**



# 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







GU Guatemala green marble



Red Portugal Levanto marble marble



RN Red Negrais marble

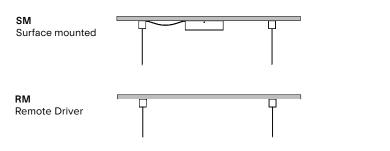


## CORD



BK Black

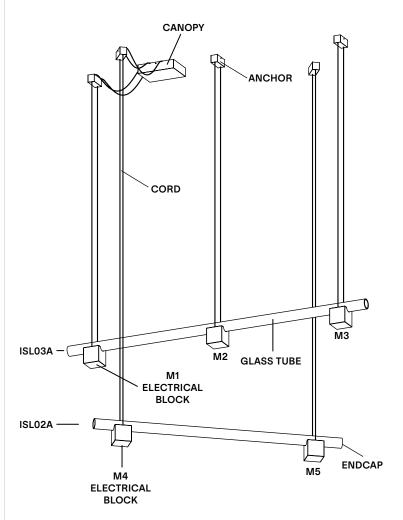
#### MOUNTING



# 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

#### LAMP ANATOMY



			Example	Fill with your selection
COLLECTION	ISL Isle		ISL	ISL
MODEL	10		10	10
MATERIAL	P1 P2 P3	ISL03A - Black Marquina (M1) + Polished aluminum (M2) + Black Marquina (M3) ISL02A - Black Marquina (M4) + Polished aluminum (M5) ISL03A - Red Levanto (M1), Polished Aluminum (M2), Guatemala Green (M3) Guatemala Green (M4), Polished Aluminum (M5) ISL03A - Polished Aluminum (M1+M2), Red Negrais (M3) Pink Portugal (M4) + Polished Aluminum (M5) ISL03A - Pink Portugal (M1) + Polished Aluminum (M2), Red Levanto (M3) Red Levanto (M4) + Polished Aluminum (M2) + Red Levanto (M3) Red Levanto (M4) + Polished Aluminum (M5).	P1	
CORD	ВК	Black	ВК	вк
CANOPY AND ANCHORS	AL	Polished aluminum	AL	AL
MOUNTING	SM RM	Surface mounted Remote driver	SM	
COLOUR TEMPERATURE (CCT)	F27 F30 D27 D30	Fixed 2200K Fixed 2700K Fixed 3000K Dim to warm 2700K-2200K Dim to warm 3000K-2200K Other CCT available upon request*	F22	
DIMMING	ZT PH DA	0-10V (120VAC only) Phase dimming DALI (220-240VAC only)	ZT	
FULL SKU			ISL10P1BKALSMF22ZT	
			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 ELV dimming (Trailing Edge / Reverse Phase). We strongly recommend using dimmers that require a Neutral wire connection.

DIMMER BRAND	MODEL	MAX LEVEL	MIN LEVEL	DIMMING PROTOCOL
Lutron	DVELV-300P	95%	5%	Phase Cut
Lutron	DVELV-303P	95%	5%	Phase Cut
Lutron	CTELV-303P	93%	4%	Phase Cut
Lutron	SELV-300P	97%	3%	Phase Cut
Lutron	SELV-303P	97%	3%	Phase Cut
Lutron	MA-PRO / companion (MA-R-WH)	99%	2%	Phase Cut
Lutron	PD-5NE	100%	5%	Phase Cut
Lutron	PD-6WCL	100%	5%	Phase Cut
Lutron	DVRP-253P	94%	3%	Phase Cut
Lutron	CTRP-253P	90%	2%	Phase Cut
Lutron	NTELV-300	94%	2%	Phase Cut

Some dimmers require a minimum load, check specifications.

We recommend conducting your own test before final installation.