# Isle 16



ISLE 16 - COLOUR PALETTE 1

ISL03A: Polished Aluminum + Polished Aluminum + Black Marquina

ISL02A: Polished Aluminum + Black Marquina ISL01A: 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 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 2200K				
	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	ISL03A- 17.5lb / 7.9Kg ISL02A- 13.5lb / 6.1Kg ISL01A- 12lb / 5.4Kg				
CERTIFICATIONS	® UK CE √KoHS ፟ IP20				
WARRANTY	2 years				

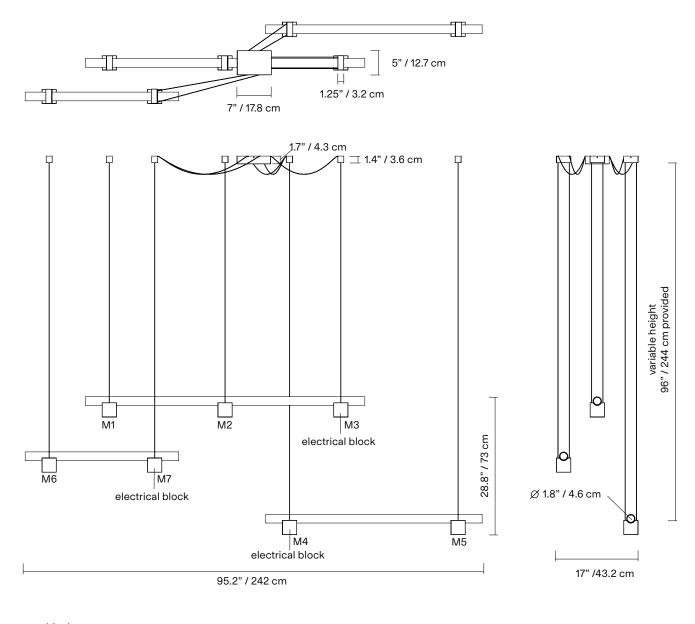
## NOTES

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

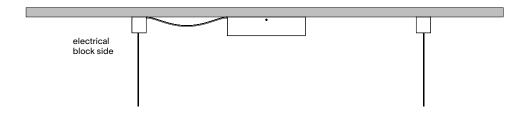
Min - 36"/92 cm

Max - 100"/254 cm

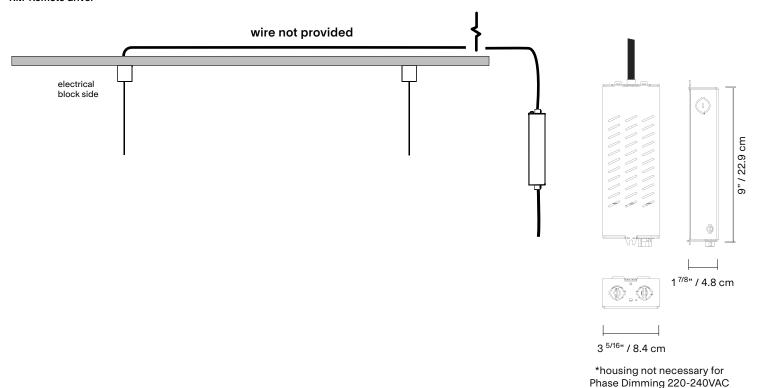
- \*For any height outside these parameters, contact Lambert & Fils
- For installation on slanted ceiling, contact Lambert & Fils
- · Ceiling anchors can be used as junction boxes for daisy chain. If needed, please inform your representative.
- · Dimensions are approximate and may vary slightly



#### 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

(only driver provided)

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

#### MATERIAL



Polished

aluminum







GU Guatemala green marble



PI Pink portugal marble

Red

levanto

marble



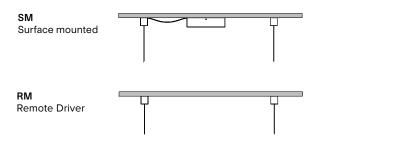
RN Red negrais marble

## CORD



**BK** Black

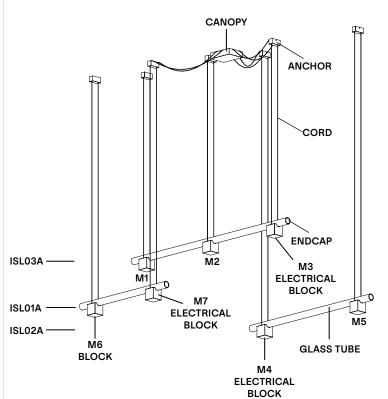
## MOUNTING



## 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

#### LAMP ANATOMY



			Example	Fill with your selection
COLLECTION	ISL Isle		ISL	ISL
MODEL	16		16	16
MATERIAL	P2 P3	ISL03A- Polished Aluminum (M1) + Polished Aluminum (M2) + Black Marquina (M3) ISL02A- Polished Aluminum (M4) + Black Marquina (M5) ISL01A- Polished Aluminum (M6) + Black Marquina (M7) ISL03A- Polished Aluminum (M1) + Black Marquina (M2) + Guatemala Green (M3) ISL02A- Polished Aluminum (M4) + Black Marquina (M5) ISL01A- Polished Aluminum (M6) + Guatemala Green (M7) ISL03A- Red Levanto (M1) + Polished Aluminum (M2) + Pink Portugal (M3) ISL02A- Polished Aluminum (M4) + Red Levanto (M5) ISL01A- Polished Aluminum (M6) + Pink Portugal (M7) ISL03A- Black Marquina (M1) + Polished Aluminum (M2) + Red Negrais (M3) ISL02A- Polished Aluminum (M4) + Black Marquina (M5) ISL01A- Polished Aluminum (M4) + Black Marquina (M5) ISL01A- Polished Aluminum (M6) + Pink Portugal (M7)	P1	
CORD	ВК	Black	BK	вк
CANOPY AND ANCHORS	AL	Polished aluminum	AL	AL
MOUNTING	SM RM	Surface mounted Remote driver	SM	
COLOUR TEMPERATURE (CCT)	D27 D30	Warm light (2700K) Neutral light (3000K) Dim to warm (2700K-2200K) Dim to warm (3000K-2200K) Other CCT available upon request*	WL	
DIMMING	ZT PH DA	0-10V (120VAC only) Phase dimming DALI (220-240VAC only)	ZT	
FULL SKU			ISL16AP1BKALSMWLZT	
			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.