# **DOT ATOMIUM**



The Dot Collection combines the directness of exposed, spherical bulbs with the rich materiality of brass. Focused, geometric compositions contain these two features, balancing line, surface, and luminous points. The result is a collection of lamps based in the reflectivity of brass—lamps that are both atmospheric and firm.

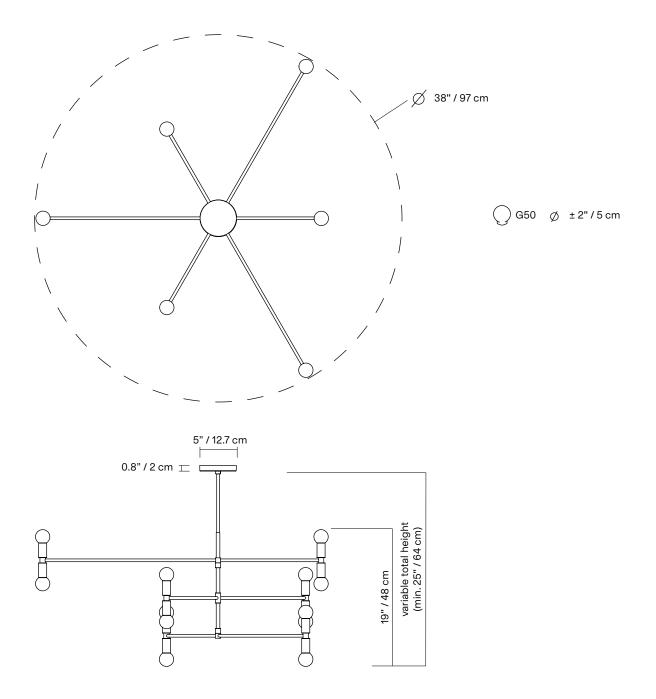
TYPE	Pendant		
CONSTRUCTION	Brass body Milk glass globes		
SPECIFICATIONS	Source: LED lamp provided (G9 base) Power consumption: 12 × 3.5W Lumen output: 3606lm		
	Colour temperature: 2700K included * 3000K available upon request Colour rendering index: ≥ 90 CRI standard Expected lifetime: ≥ 15 000h		
CONTROL	Refer to our recommended list of dimmer models		
TOTAL HEIGHT	<b>A:</b> 25" <b>B:</b> 30.5" <b>C:</b> 36.5" <b>D:</b> 42.5" <b>E:</b> 54.5" 64cm 77cm 93cm 108cm 138cm		
WEIGHT	Min. 5.5 lb / 2.5 Kg		
CERTIFICATIONS	®u UK C€ vfoHs △ IP20 🖗		
WARRANTY	2 years		

## **Spec Drawings**

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### NOTES

- Luminaire total height (ceiling to lowest point of luminaire)
  - Min 25" / 64cm
  - Max 54.5" / 138 cm + variable
  - \*For any height outside these parameters, contact Lambert & Fils
- Luminaire height is not adjustable on site
- Luminaire can be installed on a slanted ceiling 45° or less. Swivel option available, contact Lambert & Fils
- Dimensions are approximate and may vary slightly



### **FINISH**





Brass

Graphite

### CANOPY

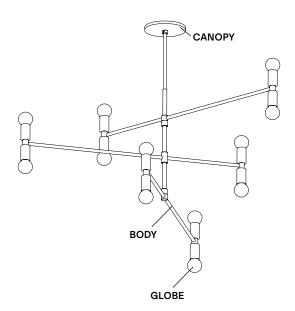
Swivel option available for slanted ceiling



#### NOTES

- Must be installed by an electrician 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



Order Guide: SKU

		Example	Fill with your selection	
COLLECTION	LLECTION DOT Dot		DOT	
MODEL	01	01	01	
FINISH	BR Brass GR Graphite	BR		
TOTAL HEIGHT	A 25" / 64 cm B 30.5" / 77 cm C 36.5" / 93 cm D 42.5" / 108 cm E 54.5" / 138 cm V Variable	A		
FULL SKU		DOT01BRA		
		NOTES		

#### DIMMER LIST COMPATIBILITY FOR G9 LED BULBS - 120V

The dimming technology offering the best results is ELV (electronic low voltage) dimmers with reverse phase or trailing edge control.

DIMMER BRAND	MODEL	MAX LEVEL	MIN LEVEL	DIMMING PROTOCOL
LUTRON - MAESTRO	MAELV-600	100%	0%	Phase Cut
LUTRON - SKYLARK	SELV-300P	100%	0%	Phase Cut
LUTRON - SKYLARK	SELV-300P	100%	0%	Phase Cut
LUTRON - SKYLARK	CTELV-303P	100%	0%	Phase Cut
LUTRON - DIVA	DVELV-300P	100%	0%	Phase Cut
LEGRAND - ADORNE	TRUE UNIVERSAL	100%	30%	Phase Cut

#### **DIMMER LIST COMPATIBILITY FOR G9 LED BULBS - 230V**

Phase cut dimming (leading edge or trailing edge\*\*)

DIMMER BRAND	MODEL	MAX LEVEL	MIN LEVEL	DIMMING PROTOCOL
VARILIGHT	V-PRO	100%	2%	Phase Cut
LEGRAND - NILOÉ	3 996 35	87%	15%	Phase Cut
NIKO	310-0280X	94%	5%	Phase Cut
NIKO	310-0190X	100%	1%	Phase Cut

\*Other dimmers can yield good results and we recommend conducting your own test before final installation.

Some dimmers require a minimum load, check specifications.

 ${}^{\star} Other\ dimmers\ that\ specify\ LED\ lamp\ compatibility\ may\ operate\ without\ issue.$ 

We recommend conducting your own test before final installation.

\*\*Leading edge is also known as TRIAC or Forward Phase.

Trailing edge is also known as ELV or Reverse Phase.