## lambert&fils



### **DORVAL 01**

Dorval is a lighting collection layered in history, a subtle interplay between contemporary and vintage industrial design. It is the retail-ready version of a prototype pendant originally designed by SCMP DESIGN OFFICE (Paris, France)—edited and exclusively produced in our Montreal atelier. Drawing equal inspiration from airport runway lights and the essential qualities of a chandelier, the result is a light both confrontational and intriguing—one which poses an immediate invitation to play.

type: pendant

construction: powder coated or polished aluminum body and head

clear prismatic PMMA lens

polyester cord

**specifications:** source: LED array, integrated

power consumption: 36W

lumen output: 3106lm (3000K model)

2888Im (2700K and DTW models)

colour rendering index: ≥90 CRI colour consistency: 3 SDCM expected lifetime: 50 000h

control: 120-277V: On/Off, 0-10V, Phase Dimming (120V only)

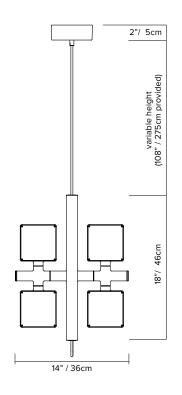
220-240V: On/Off, 0-10V, Phase Dimming (Trailing Edge only)

refer to our recommended list of dimmer models

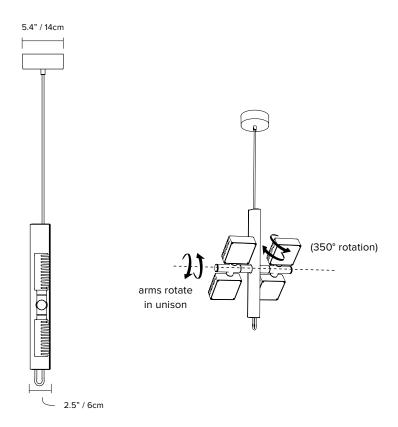
**cord length:** 108" / 275cm **weight:** 11.5lb / 5.2kg

certifications: ( KoHS & IP20

warranty: 2 years



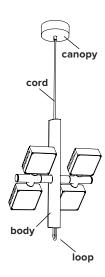




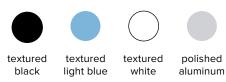
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### **ORDER GUIDE: SKU**

COLLECTION		MODEL	BODY * + CANOPY		COLOUR TEMPERATURE (CCT)	
DOR	dorval	01	BLBL	black/black	WL warm light (2700K)	
			BLWH	black/white	NL neutral light (3000K)	
			LBLB	light blue/light blue	<b>DW</b> dim to warm (2700K to 2200K)	
			LBWH	light blue/white		
			WHWH	white/white		
			ALAL	aluminum/aluminum		
			ALWH	aluminum/white		
DOR		01	BLBL		WL = DOR01BLBLWL example	



#### **FINISH**



<sup>\*</sup> cord colour is the same as body colour

### NOTES:

- must be installed by an electrician
- LED may only be changed by Lambert & Fils or other authorized personnel
- offset available upon request
- not to be suspended by a hook
- not protected against liquids (refer to IP20)
- additional charges for modifications or for special orders
- please refer to maintenance sheet on website for cleaning instructions

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### **DIMMER SPECIFICATIONS**

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

Compatible with 0-10V, Phase dimming (leading edge or trailing edge\*\*)

Dimmer brand	Model	Dimmer protocol	Min level	Max level
Lutron	TGCL-153P	Phase dimming	14%	98%
Leviton	VPE06	Phase dimming	14%	98%
Lutron	DVELV303P	Phase dimming	11%	98%
Lutron	SELV300P	Phase dimming	11%	98%
Lightolier	ZP260QEW	Phase dimming	11%	98%
Lutron	FAELV500	Phase dimming	17%	99%
Lutron	MAELV600	Phase dimming	18%	98%

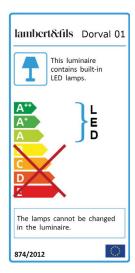
#### **TESTED DIMMER COMPATIBILITY LIST - 230V\***

Compatible with 0-10V, Phase dimming (trailing edge only\*\*)

Dimmer brand	Model	Dimmer protocol	Min level	Max level
Clipsal	32E450UDM	Phase dimming	31%	100%
Clipsal	32E450TM	Phase dimming	25%	100%

Some dimmers require a minimum load, check specifications.

### **EU ENERGY LABEL**



Updated: June 2019

<sup>\*</sup>Other dimmers can yield good results and we recommend conducting your own test before final installation

<sup>\*\*</sup>Leading edge is also known as TRIAC or Forward Phase. Trailing edge is also known as ELV or Reverse Phase.