# 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: 3000K - 3106 lm 2700K - 2888 lm colour rendering index: ≥90 CRI

colour consistency: 3 SDCM expected lifetime: ≥50 000h

control: 120/277V on/off, 0-10V or phase dimming (120V only)

220-240V on/off or phase dimming

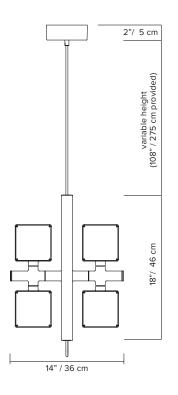
refer to our recommended list of dimmer models

cord length: 108" / 275cm

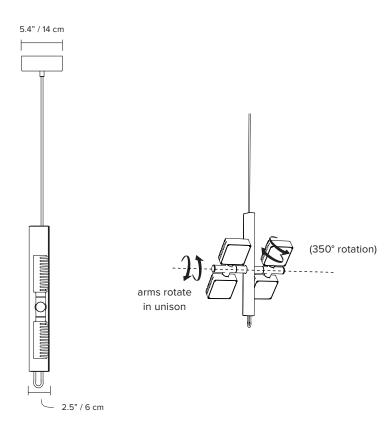
**weight:** 11.5lb / 5.2kg

certifications: ( KoHS ( IP20

warranty: 2 years







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## **ORDER GUIDE: SKU**

COLLECTION	MODEL	BODY, CORD AND LOOP	CANOPY	COLOUR TEMPERATURE (CCT)	DIMMING
DOR dorval	01	<b>BK</b> black	<b>BK</b> black	<b>WL</b> warm light (2700K)	<b>ZT</b> 0-10V dimming
		<b>WH</b> white	<b>WH</b> white	NL neutral light (3000K)	PH phase dimming
		LB light blue	<b>LB</b> light blue	<b>D27</b> dim to warm (2700K-2200K)	
		AL aluminium	AL aluminium	D30 dim to warm (3000K-2200K)	
				cct other CCT available upon request *	
DOR	01	вк	ВК	WL	ZT = DOR01BKBKWL

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

### **FINISH**







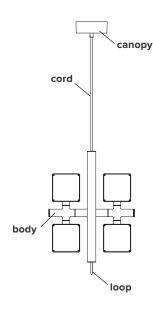


textured textured textured black light blue white

polished aluminum

### **NOTES:**

- must be installed by an electricianLED 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)
- ${\mathord{\text{--}}}$  additional charges for modifications or for special orders
- please refer to maintenance sheet on our 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%

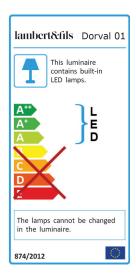
### **TESTED DIMMER COMPATIBILITY LIST - 230V\***

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: May 2020

<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.