



DORVAL 01

Based on SCMP DESIGN OFFICE's original pendant prototype Dorval 01, this collection is layered in history, a subtle interplay between contemporary and vintage industrial design. Drawing equal inspiration from airport runway lights and the classic Motobecane french moped, the result is a light both confrontational and intriguing—one which poses an immediate invitation to play.

type: pendant

construction: polished aluminum body, head and canopy
clear prismatic PMMA lens
polyester cord, steel cord for aluminum finish

specifications: source: LED array, integrated
power consumption: 36W
color temperature: 3000K
2700K
dim to warm 3000k to 2200k
dim to warm 2700k to 2200k
lumen output: 3000K - 3106 lm
2700K - 2888 lm
colour rendering index: ≥90 CRI
colour consistency: 3 SDCM
expected lifetime: ≥50 000h

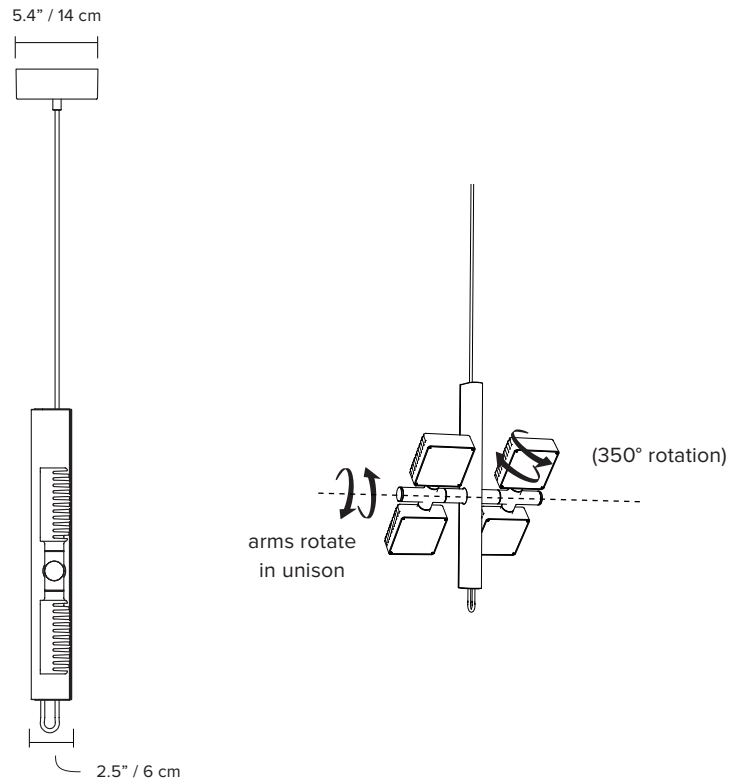
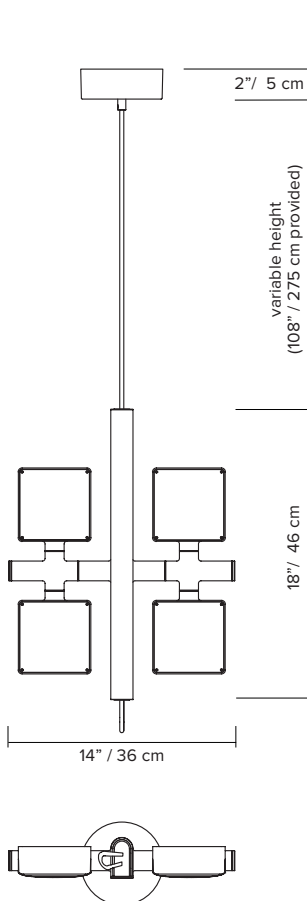
control: 120/277V on/off, 0-10V or phase dimming (120V only)
220-240V on/off or trailing edge dimming only
refer to our recommended list of dimmer models

cord length: 108" / 275cm

weight: 11.5lb / 5.2kg

certifications:     IP20

warranty: 2 years



*dimensions are approximate and may vary slightly

ORDER GUIDE: SKU

COLLECTION		MODEL	BODY, CORD AND LOOP		CANOPY	COLOUR TEMPERATURE (CCT)		DIMMING		
DOR	dorval	01	BK	black	BK	black	WL	warm light (2700K)	ZT	0-10V dimming
			WH	white	WH	white	NL	neutral light (3000K)	PH	phase dimming
			MB	midnight blue	MB	midnight blue	D27	dim to warm (2700K-2200K)		
			LB	light blue	LB	light blue	D30	dim to warm (3000K-2200K)		
			BG	beige	BG	beige	CCT	other CCT available upon request *		
			AL	aluminum	AL	aluminum				
DOR		01	BK		BK		WL		ZT = DOR01BKKBWLZT example	

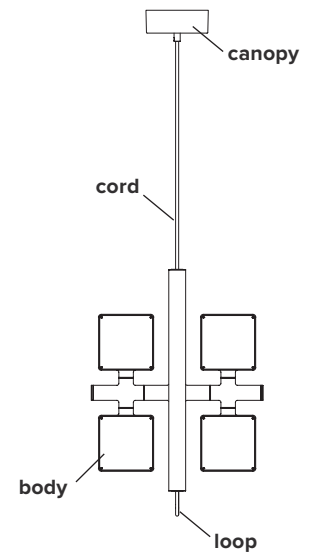
* Specific CCT selection only available in 100K increments, from 2200K to 4000K inclusively. Not available with Dim-to-Warm feature.

FINISH



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 our website for cleaning instructions



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*

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.

*Other dimmers can yield good results and 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.

EU ENERGY LABEL

