



## TUBO 60

suspended

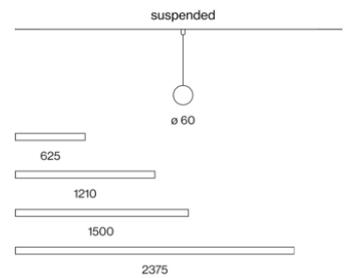
**EN** Supporting profile in extruded aluminium; end cap in aluminium; surface powder coated; suspended luminaire with cable suspension; height adjustment without tools; incl. feeder cable; light control via high quality lens system for maximum, homogeneous illumination; optionally cylindr. HPO (High Performance Opal) cover or clear, cylindrical cover with linear prismatic optic; energy-efficient LEDs with very good colour rendering

**FR** Profilé portant en profil extrudé en aluminium ; couvercle final en aluminium ; surface thermolaquée ; luminaire à suspension avec câble ; réglage en hauteur sans outil ; incl. conduit d'alimentation ; conduction de la lumière par optique à lentille pour un éclairage max. et homogène ; en option, cache cylindrique HPO (High Performance Opal) ou diffuseur cylindrique clair avec optique à prismes linéaires ; LED économes en énergie à restitution de couleur élevée

### Quickinfo

3000 K, 4000 K  
 CRI ≥ 80, CRI ≥ 90 / 3 SDCM  
 (initial MacAdam)  
 jusqu'à 3,280 lm/m  
 jusqu'à 142 lm/W  
 L90 / 50000 h  
 DALI-2  
 Clear Cover, High Performance  
 Opal  
 IP20

### Types



### Couleur



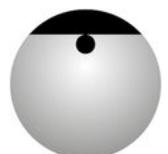
### Répartition de la lumière



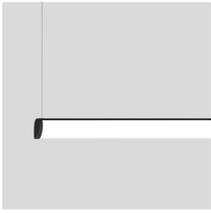
driver  
integrated



system solution



uniform  
illumination

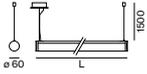


### TUBO 60 opal suspended



#### OPAL DALI-2

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
13.9 W	625 mm	3000 K	80	1700 lm	122 lm/W	0 5 8 - 3 2 1 2 5 3 <input checked="" type="checkbox"/> O
			90	1480 lm	106 lm/W	0 5 8 - 3 2 1 2 0 3 <input checked="" type="checkbox"/> O
		4000 K	80	1810 lm	130 lm/W	0 5 8 - 3 2 1 2 6 3 <input checked="" type="checkbox"/> O
			90	1480 lm	106 lm/W	0 5 8 - 3 2 1 2 1 3 <input checked="" type="checkbox"/> O
27.9 W	1210 mm	3000 K	80	3400 lm	122 lm/W	0 5 8 - 3 2 1 4 5 3 <input checked="" type="checkbox"/> O
			90	2960 lm	106 lm/W	0 5 8 - 3 2 1 4 0 3 <input checked="" type="checkbox"/> O
		4000 K	80	3620 lm	130 lm/W	0 5 8 - 3 2 1 4 6 3 <input checked="" type="checkbox"/> O
			90	2960 lm	106 lm/W	0 5 8 - 3 2 1 4 1 3 <input checked="" type="checkbox"/> O
34.0 W	1500 mm	3000 K	80	4220 lm	124 lm/W	0 5 8 - 3 2 1 5 5 3 <input checked="" type="checkbox"/> O
			90	3670 lm	108 lm/W	0 5 8 - 3 2 1 5 0 3 <input checked="" type="checkbox"/> O
		4000 K	80	4490 lm	132 lm/W	0 5 8 - 3 2 1 5 6 3 <input checked="" type="checkbox"/> O
			90	3670 lm	108 lm/W	0 5 8 - 3 2 1 5 1 3 <input checked="" type="checkbox"/> O
54.0 W	2375 mm	3000 K	80	6740 lm	125 lm/W	0 5 8 - 3 2 1 8 5 3 <input checked="" type="checkbox"/> O
			90	5870 lm	109 lm/W	0 5 8 - 3 2 1 8 0 3 <input checked="" type="checkbox"/> O
		4000 K	80	7170 lm	133 lm/W	0 5 8 - 3 2 1 8 6 3 <input checked="" type="checkbox"/> O
			90	5870 lm	109 lm/W	0 5 8 - 3 2 1 8 1 3 <input checked="" type="checkbox"/> O

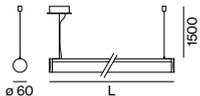


### TUBO 60 ribbed suspended



#### CLEAR COVER WITH LINEAR PRISMATIC OPTIC DALI-2

SYSTEM	LENGTH	COLOUR TEMP.	CRI ≥	LUM. FLUX	EFFICACY	ORDER CODE
13.9 W	625 mm	3000 K	80	1820 lm	131 lm/W	0 5 8 - 5 2 1 2 5 3 <input checked="" type="checkbox"/> C
			90	1580 lm	114 lm/W	0 5 8 - 5 2 1 2 0 3 <input checked="" type="checkbox"/> C
		4000 K	80	1940 lm	140 lm/W	0 5 8 - 5 2 1 2 6 3 <input checked="" type="checkbox"/> C
			90	1580 lm	114 lm/W	0 5 8 - 5 2 1 2 1 3 <input checked="" type="checkbox"/> C
27.9 W	1210 mm	3000 K	80	3640 lm	130 lm/W	0 5 8 - 5 2 1 4 5 3 <input checked="" type="checkbox"/> C
			90	3170 lm	114 lm/W	0 5 8 - 5 2 1 4 0 3 <input checked="" type="checkbox"/> C
		4000 K	80	3870 lm	139 lm/W	0 5 8 - 5 2 1 4 6 3 <input checked="" type="checkbox"/> C
			90	3170 lm	114 lm/W	0 5 8 - 5 2 1 4 1 3 <input checked="" type="checkbox"/> C
34.0 W	1500 mm	3000 K	80	4510 lm	133 lm/W	0 5 8 - 5 2 1 5 5 3 <input checked="" type="checkbox"/> C
			90	3930 lm	116 lm/W	0 5 8 - 5 2 1 5 0 3 <input checked="" type="checkbox"/> C
		4000 K	80	4800 lm	141 lm/W	0 5 8 - 5 2 1 5 6 3 <input checked="" type="checkbox"/> C
			90	3930 lm	116 lm/W	0 5 8 - 5 2 1 5 1 3 <input checked="" type="checkbox"/> C
54.0 W	2375 mm	3000 K	80	7210 lm	134 lm/W	0 5 8 - 5 2 1 8 5 3 <input checked="" type="checkbox"/> C
			90	6280 lm	116 lm/W	0 5 8 - 5 2 1 8 0 3 <input checked="" type="checkbox"/> C
		4000 K	80	7680 lm	142 lm/W	0 5 8 - 5 2 1 8 6 3 <input checked="" type="checkbox"/> C
			90	6280 lm	116 lm/W	0 5 8 - 5 2 1 8 1 3 <input checked="" type="checkbox"/> C



#### Order options

COLOUR	
pure white RAL 9010	7 <input checked="" type="checkbox"/>
jet black RAL 9005	8 <input checked="" type="checkbox"/>

# Office, Amsterdam

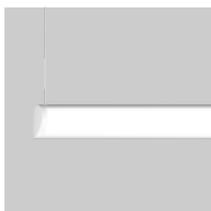
Pays-Bas

**Architecte**  
MVSA Architects

**Photographe**  
Kris Dekeijser



## Produits utilisés



**TUBO 60 suspended**

