



TUBO 60

surface / suspended

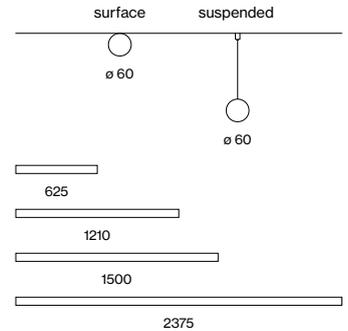
EN Supporting profile in extruded aluminium; end cap in aluminium; surface powder coated; suitable for wall or ceiling mounting (TUBO 60 surface); surface mounted or suspended luminaire with cable suspension; height adjustment without tools; with transparent feeder cable; light control via high-quality lens system for maximum, homogeneous illumination; completely homogeneously illuminated, cylindrical HPO (High Performance Opal) cover; energy-efficient LEDs with very good colour rendering

DE Tragprofil aus Aluminiumstrangpressprofil; Enddeckel aus Aluminium; Oberfläche pulverbeschichtet; geeignet für Wand- oder Deckenmontage (TUBO 60 surface); Anbau- bzw. Pendelleuchte mit Seilabhangung; werkzeuglose Hohenverstellung; inkl. transp. Einspeisung; Lichtlenkung mittels hochwertiger Linsenoptik fur maximale, homogene Ausleuchtung; absolut homogen ausgeleuchtete, zylindrische HPO (High Performance Opal) Abdeckung; energieeffiziente LEDs mit sehr guter Farbwiedergabe

Quickinfo

3000 K, 4000 K
 CRI ≥ 80, CRI ≥ 90, 3 SDCM
 up to 133lm/W
 L90 @ 50000 h
 DALI-2
 opal

Types



Colours



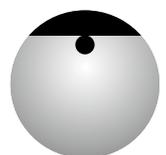
Light distributions



driver integrated



system solution



uniform illumination

Order options

COLOUR TEMPERATURE

3000 K (CRI \geq 90)	0
4000 K (CRI \geq 90)	1
3000 K (CRI \geq 80)	5
4000 K (CRI \geq 80)	6

CONTROL

DALI-2

MATERIAL COLOUR

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

LIGHT OPTIC COVER

opal

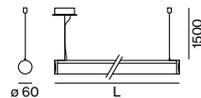


TUBO 60 surface

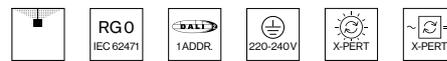


LUMINAIRE

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
13.9 W	3000 K	1590 lm	625	0 5 8 - 3 1 1 2 :: 3 O
	4000 K	1810 lm		
27.9 W	3000 K	3180 lm	1210	0 5 8 - 3 1 1 4 :: 3 O
	4000 K	3620 lm		
34 W	3000 K	3950 lm	1500	0 5 8 - 3 1 1 5 :: 3 O
	4000 K	4490 lm		
54 W	3000 K	6300 lm	2375	0 5 8 - 3 1 1 8 :: 3 O
	4000 K	7170 lm		



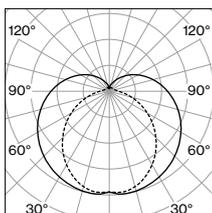
TUBO 60 suspended



LUMINAIRE

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
13.9 W	3000 K	1590 lm	625	0 5 8 - 3 2 1 2 :: 3 O
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	4000 K	3620 lm		
34 W	3000 K	3950 lm	1500	0 5 8 - 3 2 1 5 :: 3 O
	4000 K	4490 lm		
54 W	3000 K	6300 lm	2375	0 5 8 - 3 2 1 8 :: 3 O
	4000 K	7170 lm		

Light distribution



opal
direct

LUMINOUS FLUX value calculated for
CRI \geq 80, colour white, cover opal
CRI \geq 90 -18%