

# TUBIN 60

surface/suspended

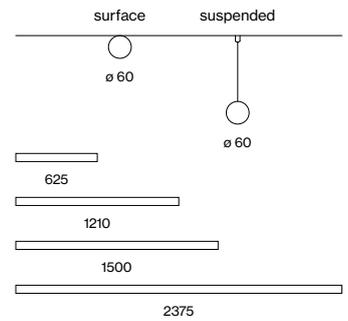
EN Supporting profile in extruded aluminium; end cap in aluminium; surface powder coated; suitable for wall or ceiling mounting (TUBIN 60 surface); surface mounted or suspended luminaire with cable suspension; height adjustment without tools; incl. feeder cable; light control via high quality lens system for maximum, homogeneous illumination; clear, cylindrical cover with linear prismatic optic; energy-efficient LEDs with very good colour rendering

DE Tragprofil aus Aluminiumstrangpressprofil; Enddeckel aus Aluminium; Oberfläche pulverbeschichtet; geeignet für Wand- oder Deckenmontage (TUBIN 60 surface); Anbau- bzw. Pendelleuchte mit Seilabhängung; werkzeuglose Höhenverstellung; inkl. Einspeiseleitung; Lichtlenkung mittels hochwertiger Linsenoptik für maximale, homogene Ausleuchtung; klare, zylindrische Abdeckung mit Linearprismenoptik; energieeffiziente LEDs mit sehr guter Farbwiedergabe

## Quickinfo

3000K, 4000K  
 CRI ≥ 80, CRI ≥ 90, 3 SDCM  
 opal up to 3280lm/m  
 up to 142lm/W  
 L90 @ 50000h  
 DALI-2  
 lens/clear cover

## Types



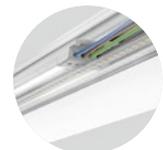
## Colours



## Light distributions



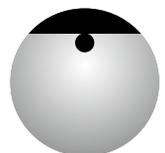
direct 340° direct 340°



driver integrated



system solution



340° 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

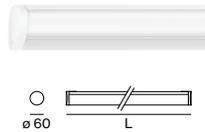
DALI-2

### MATERIAL COLOUR

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

### LIGHT OPTIC COVER

lens / clear cover



## TUBIN 60 surface



### LUMINAIRE

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
13.9 W	3000 K	1700 lm	625	0 5 8 - 5 1 1 2 :: 3  C
	4000 K	1940 lm		
27.9 W	3000 K	3400 lm	1210	0 5 8 - 5 1 1 4 :: 3  C
	4000 K	3870 lm		
34 W	3000 K	4220 lm	1500	0 5 8 - 5 1 1 5 :: 3  C
	4000 K	4800 lm		
54 W	3000 K	6750 lm	2375	0 5 8 - 5 1 1 8 :: 3  C
	4000 K	7680 lm		



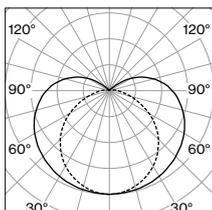
## TUBIN 60 suspended



### LUMINAIRE

SYS. POWER	COLOUR TEMP.	LUM. FLUX	L (mm)	ORDER CODE
13.9 W	3000 K	1700 lm	625	0 5 8 - 5 2 1 2 :: 3  C
	4000 K	1940 lm		
27.9 W	3000 K	3400 lm	1210	0 5 8 - 5 2 1 4 :: 3  C
	4000 K	3870 lm		
34 W	3000 K	4220 lm	1500	0 5 8 - 5 2 1 5 :: 3  C
	4000 K	4800 lm		
54 W	3000 K	6750 lm	2375	0 5 8 - 5 2 1 8 :: 3  C
	4000 K	7680 lm		

## Light distribution



lens / clear cover  
direct

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