



TUBIN 60

surface/suspended

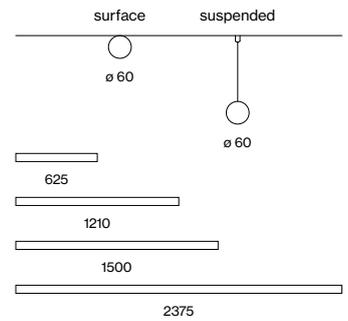
EN Supporting profile in extruded aluminium; end cap in aluminium; surface powder coated; suitable for wall or ceiling mounting (TUBIN 60 surface); surface mounted or suspended luminaire with cable suspension; height adjustment without tools; incl. feeder cable; light control via high quality lens system 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

3000 K, 4000 K
 CRI ≥ 80, CRI ≥ 90, 3 SDCM
 opal up to 3280 lm/m
 up to 142 lm/W
 L90 @ 50 000 h
 DALI-2
 lens/ clear cover

Types



Colours



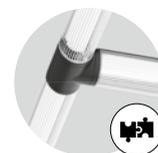
Light distributions



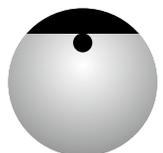
direct 340° direct 340°



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

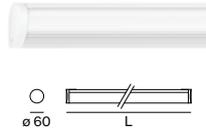
DALI-2

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

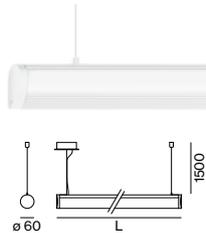


TUBIN 60 surface



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 | | |



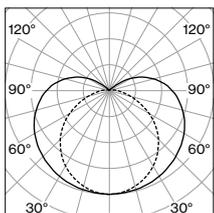
TUBIN 60 suspended



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 %