

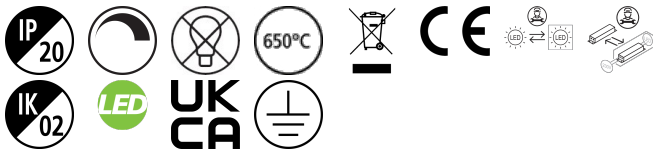
## TubiXx LED Pendant

*TubiXx LED pendant 2700K white-white*  
2061006



### Product features

- TubiXx LED Pendant is a decorative pendant fixture with integrated driver, equipped with an integrated non-dimmable LED driver, White finish with White reflector, colour temperature 2700K, 14W, 1152lm, 82lm/W, IP20, IK02, Class I. Dimensions 250mmx80mm (Cable length 1.5m).



### PRODUCT OVERVIEW

Product name	TubiXx LED pendant 2700K white-white
Technology	LED
Housing	Aluminium
Mount	Pendant surface
General application	Hospitality, Residential & Consumer, Retail
ETIM Class	EC001743
Warranty	5 years
Fixture luminous flux (lm)	1152
Luminaire efficacy (lm/W)	82
LOR (%)	100
Colour temperature (K)	2700
CRI (Ra)	92
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	82
Photobiological Risk Group	RG1
Total power consumption (W)	14
Electrical protection	Class I
Control gear type	Electronic ballast
Control gear mounting	Remote
Dimmable	Yes
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK02
Product EAN number	5025768610068

### DATA TABLE

#### General data

Product name	TubiXx LED pendant 2700K white-white
Technology	LED
Housing	Aluminium
Mount	Pendant surface

## TubiXx LED Pendant

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General application	Hospitality, Residential & Consumer, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001743
Warranty	5 years

### Optical data

Fixture luminous flux (lm)	1152
Luminaire efficacy (lm/W)	82
LOR (%)	100
Colour temperature (K)	2700
CRI (Ra)	92
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	82
Photobiological Risk Group	RG1

### Electrical data

Total power consumption (W)	14
Mains voltage (V)	220-240V~
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	10
Electrical protection	Class I
Control gear required	No
Control gear type	Electronic ballast
Control gear mounting	Remote
Dimmable	Yes
Drive current (mA)	350
Inrush Current (A)	17
Inrush Duration (µs)	199
Glow Wire Test (°C)	650
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	38
Max. Luminaires per 13A C Breaker	50
Max. Luminaires per 16A C Breaker	61
Max. Luminaires per 20A C Breaker	78
Max. Luminaires per 10A B Breaker	23
Max. Luminaires per 13A B Breaker	30
Max. Luminaires per 16A B Breaker	37
Max. Luminaires per 20A B Breaker	47

### Lifetime data

Lifespan L70 B50	50000
Lifespan L70 B10	50000
Lifespan L80 B50	50000
Lifespan L80 B10	50000
Lifespan L90 B50	50000
Lifespan L90 B10	50000

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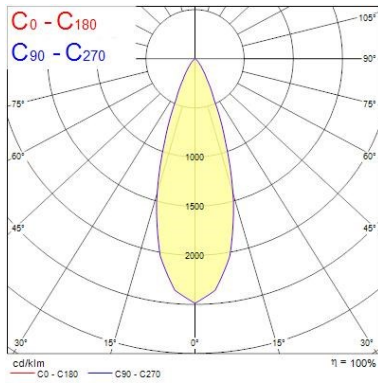
### Physical data

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK02
Nominal Product Length (mm)	250
Nominal Product Diameter (mm)	80
Weight (kg)	1.1

### Packaging

Single packaging type	Carton
Product EAN number	5025768610068
Packaging single length / height (cm)	35.0
Packaging single width (cm)	10.0
Packaging single depth (cm)	10.0
DUN14 (outer)	05025768610068
Units per outer package	1
Packaging outer length / height (cm)	35.0
Packaging outer width (cm)	10.0
Packaging outer depth (cm)	10.0

## PHOTOMETRY



Distance [m]	Cone diameter [m]	E <sub>v</sub> (0°) E <sub>v</sub> (C0)	E <sub>v</sub> (17.2°) E <sub>v</sub> (C180)
0.5	0.31	11465	5011
1.0	0.62	2866	1283
1.5	0.93	1274	587
2.0	1.24	717	313
2.5	1.55	459	203
3.0	1.86	318	139

Distance [m]    Cone diameter [m]    Illuminance [lx]  
C0 - C180 (Half beam angle: 34.4°)

## TECHNICAL DRAWINGS

