

PRODUCT DATASHEET SMART+ BT TIBEA Pendant Tunable White

TIBEA E27 Tunable White | Indoor luminaire including LED lamp for indirect lighting with Bluetooth technology



Areas of application

- General illumination
- Residential interiors
- Professional (hotels, bars, boutiques etc.)

Product benefits

- Stylish and modern design
- Indirect lighting for a relaxing atmosphere
- Wireless control via app or voice control
- Easy to install and use
- Contains no mercury

Product features

- Controllable via LEDVANCE SMART+ App (with minimum Android 6.0 or iOS 11.0)
- Adjustable color temperature via Tunable White: 2,000...6,500 K
- Dimmable
- As ceiling, pendant and mini type-version available
- Network protocol: Bluetooth
- Lifetime: up to 20,000 h
- For full functionality with control via Apple Home App connection to Apple TV (with tvOS 10 or later) or iPad (with iOS 10 or later) required



TECHNICAL DATA

Electrical data

Nominal wattage	22.00 W
Nominal voltage	220240 V
Power factor λ	≥0,90
Operating mode	Integrated LED driver

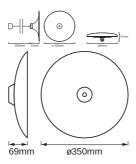
Photometrical data

Light color	Tunable White
Standard deviation of color matching	≤6 sdcm
Nominal luminous flux	1250 lm
Luminous flux	1250 lm
Luminous efficacy	57 lm/W
Color temperature	27006500 K
Color rendering index Ra	> 80

Light technical data

Starting time	<05 c
Starting time	0.5 3

Dimensions & weight



Product weight	960.00 g
Diameter	350.00 mm
Height	69.00 mm

Lifespan

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Colors & materials

Product color	White
Housing color	White
Body material	Aluminum

Temperatures & operating conditions

Ambient temperature range	-20+40 °C

Additional product data

Base (standard designation)	E27
Mounting location	Ceiling

Capabilities

Dimmable	Yes
Type of connection	Terminal, 2-Pole (L, N)
Compatible smart home technology	Apple HomeKit / Google Assistant / Amazon Alexa

Certificates & standards

Energy efficiency class	A+
Standards	CE
Protection class	П
Type of protection	IP20

EQUIPMENT / ACCESSORIES

- For control via LEDVANCE SMART + App Android smartphone (with Android 6.0 and later) required
- For control via Apple Home App iPhone (with iOS 10 or later), iPad (with iOS 10 or later), Apple TV (with tvOS 10 or later) or Apple Watch (with watchOS 2 or later) required

DOWNLOAD DATA

	DOWNLOAD DATA
PDF	User instruction SMART TIBEA PENDANT
	Tender documents Tender Text 4058075345423
PDF	Declarations of conformity EC Declaration of Conformity TIBEA Bundle package

DOWNLOAD DATA



Installation guide

SMART+ INSTALLATION GUIDE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075345423	Folding box 1	109 mm x 465 mm x 361 mm	1408.00 g	18.30 dm ³
4058075345430	Shipping box 2	570 mm x 460 mm x 230 mm	4451.00 g	60.31 dm ³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.