

PRODUCT DATASHEET SMART+ BT TIBEA MINI 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

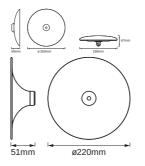
Photometrical data

Light color	Tunable White	
Standard deviation of color matching	≤6 sdcm	
Nominal luminous flux	1600 lm	
Luminous flux	1600 lm	
Luminous efficacy	73 lm/W	
Color temperature	27006500 K	
Color rendering index Ra	> 80	

Light technical data

Starting time	< 0.5 s
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Dimensions & weight



Product weight	560.00 g
Diameter	220.00 mm
Height	51.00 mm

Lifespan

Colors & materials

Product color	White
Housing color	White
Body material	Aluminum

Temperatures & operating conditions

Ambient temperature range	-20+40 °C
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Additional product data

Base (standard designation)	E27
Mounting location	Ceiling / Wall

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	Ш
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
POF	User instruction SMART TIBEA CEILING / SMART TIBEA MINI
1	Tender documents Tender Text 4058075345447
PDF	Declarations of conformity EC Declaration of Conformity TIBEA Bundle package

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Installation guide SMART+ INSTALLATION GUIDE

LOGISTICAL DATA

PDF

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075345447	Folding box 1	80 mm x 458 mm x 318 mm	780.00 g	11.65 dm³
4058075345454	Shipping box 4	470 mm x 330 mm x 338 mm	3705.00 g	52.42 dm³

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.