

# **PRODUCT DATASHEET**SMART+ ZB TIBEA Ceiling Tunable White

TIBEA E27 Tunable White | Indoor luminaire including LED lamp for indirect lighting with ZigBee 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 compatible smart home system (gateway and app) or SMART+ Switch
- Adjustable color temperature via Tunable White: 2,700...6,500 K
- Dimmable
- As ceiling, pendant and mini type-version available
- Network protocol: ZigBee
- Lifetime: up to 20,000 h
- For full functionality, connection to a compatible smart home System (gateway and app) required



# **TECHNICAL DATA**

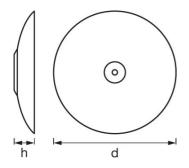
### Electrical data

Nominal wattage	22.00 W
Nominal voltage	220240 V
Mains frequency	50/60 Hz

#### Photometrical data

Color temperature	27006500 K	
Color rendering index Ra	>80	
Light color (designation)	Tunable White  1350 lm	
Luminous flux		
Luminous efficacy of lamp in luminaire	61 lm/W	

# Dimensions & weight



Product weight	1310.00 g
Height	51.0 mm
Diameter	500.0 mm

### Colors & materials

Product color	White
Body material	Aluminum
Housing color	White

# Temperatures & operating conditions

Ambient temperature range	-20+40 °C

### Lifespan

Lifespan	20000 h

### Capabilities

Holder designation	Yes Terminal, 2-Pole (L, N)	
Dimmable		
Type of connection		
Compatible smart home technology	Philips Hue / Amazon Alexa / Google Assistant	

### Certificates & standards

Standards	CE	
Protection class	II	
Type of protection	IP20	
Energy clas. of compatible lamps	A++/A+/A/B/C/D/E	

# **EQUIPMENT / ACCESSORIES**

- Control via app or voice control requires compatible Smart home system

#### **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075345348	Folding carton box 1	79 mm x 664 mm x 529 mm	2146.00 g	27.75 dm³
4058075345355	Shipping carton box 2	750 mm x 610 mm x 172 mm	5877.00 g	78.69 dm <sup>3</sup>

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.