

# **PRODUCT DATASHEET** PARATHOM ZB MULTICOLOUR

# PARATHOM ZB PAR16 MULTICOLOUR | PAR16 Spot with ZigBee technology



### **AREAS OF APPLICATION**

- General illumination
- Outdoor applications only in suitable luminaires

#### **PRODUCT BENEFITS**

- Easy to install and use
- Up to 80 % less energy consumption compared to halogen lamps
- Contains no mercury

#### **PRODUCT FEATURES**

- LED PAR 16 lamp with wireless smart lighting function
- RGB color control, approx. 16 million color options adjustable
- Adjustable color temperature via Tunable White: 2,000...6,500 K
- Dimmable
- Network protocol: ZigBee 3.0
- For full functionality connection to a compatible smart home System (gateway and app) required
- Controllable via compatible smart home system (gateway and app)



# TECHNICAL DATA

#### Electrical data

Nominal wattage

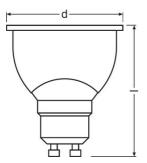
5.50 W

#### Light technical data

Beam angle

100.00 °

#### Dimensions & weight



Diameter	50.0 mm
Product weight	70.00 g
Length	58.0 mm

# Additional product data

repeating this five times.	Product remark	All technical parameters apply to the entire lamp/Due to the complex production process for light-emitting diodes, the typical values shown for the technical LED parameters are purely statistical values that do not necessarily match the actual technical parameters of each individual product, which can vary from the typical value/Reset settings to default by switching the product on for five seconds and off for five seconds and repeating this five times.
----------------------------	----------------	---

# Capabilities

Compatible smart home technology ZigBee	Compatible smart home technology	ZigBee
---	----------------------------------	--------

# **EQUIPMENT / ACCESSORIES**

- Control via app requires a compatible Smart home system

# LOGISTICAL DATA

Product code Packaging unit (Pieces/Unit) Dimensions (length x width x Gross we height)	ht Volume
---	-----------

4058075371835	Folding carton box 1	61 mm x 78 mm x 96 mm	126.00 g	0.46 dm <sup>3</sup>
4058075371828	Shipping carton box 4	173 mm x 108 mm x 141 mm	575.00 g	2.63 dm <sup>3</sup>
4058075378308	Shipping carton box 32	359 mm x 229 mm x 303 mm	4848.00 g	24.91 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.