![LEDVANCE]

PRODUCT DATASHEET
SMART + WIFI ORBIS KITE 340 WT

Kite | Smart ceiling luminaires with main light and WiFi technology

Areas of application

– Indoor applications
– Kitchens, living rooms, children's rooms or home offices

Product benefits

– Easy and quick installation

Product features

– Controllable via LEDVANCE SMART+ WiFi App (with minimum Android™ 4.4 or iOS 9.0)
– RGB color control, approx. 16 million color options adjustable
– Dimmable
– Controllable via voice control available: Google Assistant or Amazon Alexa
– Adjustable color temperature via Tunable White: 2,700…6,500 K
– Network protocol: WiFi

TECHNICAL DATA

Electrical data

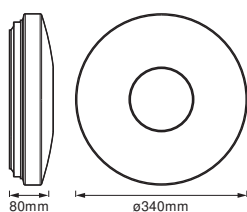|	
Nominal wattage	18.00 W
Nominal voltage	220...240 V
Nominal current	132 mA
Mains frequency	50...60 Hz
Power factor λ	> 0.90
Operating mode	Mains voltage

Photometrical data

Light color (designation)	RGBTW
Standard deviation of color matching	< 6 sdcm
Nominal luminous flux	1400 lm
Luminous flux	1400 lm
Luminous efficacy	78 lm/W
Color temperature	2700...6500 K
Color rendering index Ra	80

Light technical data

Beam angle	120 °

Dimensions & Weight

80mm   ø340mm

Product weight	520.00 g
Diameter	340.00 mm
Width	340.00 mm
Height	80.00 mm

Lifespan

Number of switching cycles	15000
Lifespan	25000 h

Colors & materials

Product color	White
Housing color	White
Body material	Steel
Cover material	Polymethylmethacrylate (PMMA)

Temperatures & operating conditions

Ambient temperature range	-20...+40 °C

Additional product data

Product remark	Reset settings to default by switching the product on for three seconds and off for three seconds and repeating this five times.
Mounting location	Ceiling

Capabilities

Dimmable	Yes
Type of connection	Push button terminal, 2-pole
Compatible smart home technology	Google Assistant / Amazon Alexa
LED module replaceable	Not replaceable

Certificates & Standards

Standards	CE / EAC / REACH / RoHS
Protection class	II
Type of protection	IP20

EQUIPMENT / ACCESSORIES

- Mounting bracket included
- Mounting screws and dowels included
- Control via app or voice control requires compatible Smart home system
- For control via LEDVANCE SMART + WiFi App, a smart phone or Tablet PC is required

DOWNLOAD DATA

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	DOWNLOAD DATA
PDF	User instruction
PDF	Declarations of conformity

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075495685	Folding box 1	97 mm x 362 mm x 367 mm	806.00 g	12.89 dm³
4058075495692	Shipping box 5	500 mm x 372 mm x 387 mm	5246.00 g	71.98 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.