

PRODUCT DATASHEET SMART + WIFI ORBIS Kite 410 WT

SMART+ TUNABLE WHITE | Decorative ceiling luminaires with 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)
- Controllable via voice control available: Google Assistant or Amazon Alexa
- Adjustable color temperature via Tunable White: 3,000...6,500 K
- Dimmable
- Network protocol: WiFi



TECHNICAL DATA

Electrical data

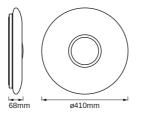
Nominal wattage	26.00 W
Nominal voltage	220240 V
Nominal current	128 mA
Mains frequency	5060 Hz
Power factor λ	> 0.90
Operating mode	Mains voltage

Photometrical data

Light color (designation)	Tunable White
Standard deviation of color matching	< 6 sdcm
Nominal luminous flux	2400 lm
Luminous flux	2400 lm
Luminous efficacy	93 lm/W
Color temperature	30006500 K
Color rendering index Ra	> 80

Light technical data

Dimensions & Weight



Product weight	883.00 g
Diameter	410.00 mm
Width	410.00 mm
Height	68.00 mm

Lifespan

Number of switching cycles	15000
----------------------------	-------

Colors & materials

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

Temperatures & operating conditions

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

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	Screw terminal
Compatible smart home technology	Google Assistant / Amazon Alexa
LED module replaceable	Not replaceable

Certificates & Standards

Standards	CE / EAC / REACH / RoHS
Protection class	1
Type of protection	IP20

Energy labellling regulation data acc EU 2019/2015

Displacement factor 0.90

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

	DOWNLOAD DATA
POF	User instruction SMART ORBIS KITE
PDF	Declarations of conformity SMART WIFI ORBIS KITE

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075486324	Folding box 1	452 mm x 84 mm x 454 mm	1190.00 g	17.24 dm³
4058075516502	Shipping box 3	474 mm x 270 mm x 477 mm	4393.00 g	61.05 dm ³
4058075486331	Shipping box 9	777 mm x 475 mm x 480 mm	11762.00 g	177.16 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.