LEDVANCE

PRODUCT DATA SHEET
SMART+WIFI CEILING FAN Round + Remote control

Smart wifi ceiling fan | Smart Wifi ceiling fans for various applications that require light and combine ventilation

application areas

ÿ Kitchen, living room, children's room or study
ÿ Only for interior lighting

product benefits

ÿ Clear design, can be combined with different decoration styles
ÿ Simple assembly

product properties

ÿ Network protocol: WiFi ÿ
Luminaire with integrated ventilation function ÿ
Adjustable air speed ÿ Color temperature setting
and RGB color control with Smart Control ÿ Controllable via LEDVANCE
SMART+ WiFi app (with at least Android™ 4.4 or iOS 9.0)
ÿ Including tremote control for network-independent operation

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TECHNICAL SPECIFICATIONS

electrical data

rated capacity	74.00 W
nominal voltage	3.6V
rated current	10mA
mains frequency	50…60Hz
Mains power factor ÿ	> 0.90
operating mode	mains voltage

photometric data

Light color (designation)	Tunable White
Standard deviation of the color balance	< 6 sdcm
rated luminous flux	3050 lm
Luminous flux	3050 lm
light output	131lm/W
color temperature	3000…6500K
Color rendering index Ra	80

Photometric data

beam angle	110 degrees
start time	< 0.5s

Mass weight

product weight	3000.00g
length	602.00mm
Broad	600.00mm
Height	216.00mm

lifespan

number of switching cycles	15000
rated life	30000h

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colors & materials

product color	White
case color	White
housing material	Acrylonitrile Butadiene Styrene Copolymer (ABS)
material cover	Polycarbonate (PC)

Temperatures & operating conditions

ambient temperature range	-20…+40 °C

Additional product data

mounting location	ceiling

possible uses

Dimmable	Yes
connection type	terminal block
Replaceable LED module	Not replacable

Certificates & Standards

norms	CE / ERP / UKCA
protection class	II
Degree of protection	IP20

TECHNICAL EQUIPMENT

ÿ Complete assembly and connection accessories included

ÿ Control via app or voice control requires a compatible smart home system

ÿ A smartphone or tablet is required for control via the LEDVANCE SMART + WiFi app

ÿ Remote control included

DOWNLOADS

	DOWNLOADS
PDF	**Userinstructions** SMART WIFI CEILING FAN
PDF	Declarations of Conformity SMART WIFI CEILING FAN RD REM TW WT
PDF	Declarations of Conformity SMART WIFI CEILING FAN TW

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PACKAGING INFORMATION

EAN	Packaging unit (pieces per unit)	Dimensions (length x width x height)	gross weight	volume
4058075572553	folding box 1	216mm x 600mm x 602mm	3688.00 g	78.02 dm³
4058075572560	shipping box 2	620mm x 452mm x 620mm	9235.00 g	173.75 dm³

The product numbers mentioned describe the smallest quantity unit that can be ordered. A shipping unit can contain several individual products. Please use the single or multiple of a shipping unit as the order quantity.

Disclaimer

Changes and errors excepted. Make sure you're always using the latest version.