

Bug

Technical specifications



Radio Standards and RF Exposure

Model number:	HUMTL003XX
Radio frequency:	433
Emission frequency bands:	433 MHz
Reception frequency bands:	433 MHz
Channel bandwidth:	< 400 kHz
Possibility of choosing channels:	NO
Antenna (whether it is integrated or not):	NO
Apparent Radiated Power (PAR):	10 mW
Magnetic field level:	0.02 mT
Equivalent Isotropic Radiated Power (EIRP):	10 mW
Transmitter power:	10 m
Specific Absorption Rate (DAS):	0.007w/kg

Materials

Base	Aluminium
Shade	Aluminium, PC
Seals	Silicon

Environment

IP65 – waterproof

Dimensions

Ø 15 x H 29 cm – Ø 3.9 x H 11.3 in

Weight

0,64 kg – 1.4 lbs

Light source

Type:	E12 LED
Light output:	81 lm
CRI:	82
Colour temperature:	2500k
Power:	0,5W

Controls

Control:	Toggle switch on bottom of base Touch control on the side Smart control (smart mode)
Dimmable:	3 levels (20% – 40% – 100%) Continuous (smart mode)

Battery and Charging

Battery capacity:	8240 mAh / 3.7V
Charging	Wirelessly (qi standard) or via cable
Charging cable:	USB-C to USB-A
Adapter:	5V 2A (= 10W, recommended) 5V 3A (= 15W, max)

Chargers:

Charging trays for 6 – 12 – 18 lights are available and can be purchased at Humble

Battery life

Low:	75 – 100 hours
Medium:	36 – 48 hours
High:	18 – 25 hours

Maximum value was tested uninterrupted at 20° celcius.
Depending on environment, type of use and battery age,
this value can go down up to 25%.

Smart protocol

Zigbee 3.0. Compatible with Hue, Tuya and IKEA Tradfri.