

# Ceiling lamp HATI LED COB



## Basic data

- external dimensions: 206/206/80 mm
- base made of plastic
- lampshade made of polycarbonate, impact resistant
- lampshade colour: milky or transparent
- index of protection: **IP65**
- mechanical protection: **IK10**
- ceiling lamp equipped with LED light source made in **COB2** (*Chip On Board second generation*) technology from **CITIZEN**
- automatic power consumption reduction when temperature exceeds certain threshold
- light source lifespan: approx. **125 000 hours**
- modular structure - each element of the fixture can be replaced independently (power supplier, light source, motion sensor) without disassembling the fixture from ceiling or wall
- basic warranty: 3 years
- **light source warranty: 6 years**



Version	Voltage	Light source	Luminous flux	Light source power consumption	Light source efficiency	Light colour
Hati LED COB2 3W	~230V AC 50Hz	1x3,2W COB2 LED	440lm	3,2W	137,5lm/W	Cold white (5 000K)
Hati LED COB2 7W	~230V AC 50Hz	1x7W COB2 LED	1 137lm	7W	162,5lm/W	Cold white (5 000K)
Hati LED COB2 9W	~230V AC 50Hz	1x9W COB2 LED	1 392lm	9W	156lm/W	Cold white (5 000K)

## Microwave Motion Sensor Version

All versions can be equipped with electronic Microwave Motion Sensor (MMS). Microwave Motion Sensor's parameters:

- detection angle: 360 degrees
- adjustable dusk to dawn sensor: 2 - 2000lx
- adjustable time setting: 8sec - 12min
- adjustable detection distance:  $\Phi$  1 - 16m
- all adjustable rates set independently

All versions of voltage 230V also available in DMMS version (equipped with electronic microwave motion sensor with dimming function). Ask our sales representative about details.

Version
Hati LED COB2 3W MMS 230V
Hati LED COB2 7W MMS 230V
Hati LED COB2 9W MMS 230V