

## Atios Lumio 9 ALS-9 Datasheet

### TECHNICAL SPECIFICATIONS

Rated voltage	200–240 V AC, 50/60 Hz
Rated power	9 W
Power factor	> 0.9
Driver	Integrated constant-current LED driver
Colour temperature	2700 K – 6500 K (tunable white)
Beam angle	50° (flood)
DALI protocol	DALI-2
Device type	DT8 (tunable white, Tc subtype)
DALI addresses	1 per fixture
Dimming	100 % to 1 % via DALI
Mounting	Recessed ceiling spot
Protection	IP 20 (indoor, dry rooms)
Ambient temperature	–20 °C to +40 °C
Certifications	CE, RoHS, DALI-2 certified, ISO 9001:2015

### APPLICATION AREA AND FEATURES

- Ultra-thin recessed LED ceiling spot with integrated driver, no remote power supply or large can required.
- Tunable white from 2700 K (warm) to 6500 K (cool), individually controlled per fixture.
- Wide 50° beam for general ambient lighting.
- Native DALI-2 (DT8) control: brightness and colour temperature on a single DALI address. Up to 64 fixtures per bus.
- Plug-and-play with the Atios SmartCore, addressed and configured via the Web Interface, no programming knowledge needed.
- Smart-home control via the Atios SmartCore (Matter): appears as a tunable white light in Apple Home, Google Home, Samsung SmartThings, Amazon Alexa, Home Assistant, Homey and all other Matter platforms.
- Support for scenes and automations via Apple Home, Google Home, Samsung SmartThings, etc.
- Multi-user access via Apple Home, Google Home, Samsung SmartThings, etc.
- Push notifications via Apple Home, Google Home, Samsung SmartThings, etc.

