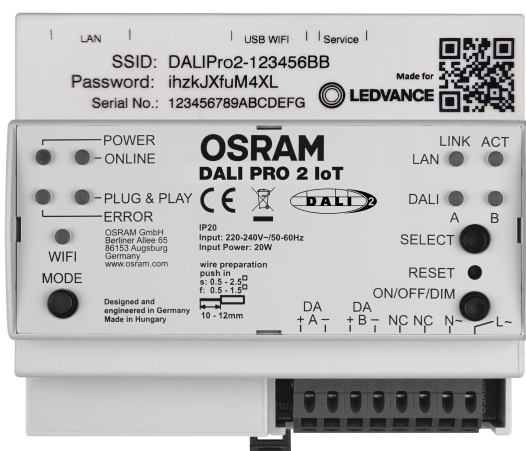# PRODUCT DATASHEET
DALI PRO 2 IOT

DALI PRO 2 IOT | Controllers for wired IOT Light management systems

Areas of application

– Suitable for indoor installations
– Room control, floor control, daylight-dependent control
– Connection of light and-or presence sensors in DALI systems
– LEDVANCE BIOLUX Human Centric Lighting for biological effective light in interior rooms
– RGB and Tunable white applications
– LED Strip lighting

Product benefits

– BIOLUX Human Centric Lighting for high quality daylight course in office spaces
– Remote access for changes in the installation from every location
– LAN Interconnect to connect up-to 8 Controller into one network
– Cloud API for direct connection of a 3rd party Cloud with the DALI Pro2 IoT Controller
– Automated testing and reporting of emergency lighting installations
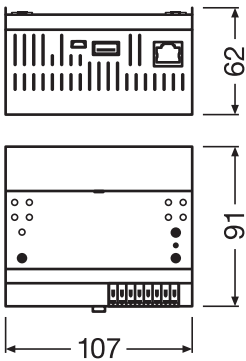– Ready for optional VIVARES Cloud Services

Product features

– DALI-2 certified
– IoT ready with built-in gateway for remote data access
– Compatible with PC Tool software and WebGui
– Building Management System integration via optional KNX interface
– Commissioning process via Ethernet/WLAN
– Small form factor: only 6 TE (DIN rail)

TECHNICAL DATA

Electrical data

Nominal wattage	20.00 W
Nominal voltage	220…240 V
Mains frequency	50…60 Hz

Dimensions & Weight

Length	91.00 mm
Width	106.00 mm
Height	62.00 mm
Product weight	247.00 g

Colors & materials

Product color	Light grey

Temperatures & operating conditions

Ambient temperature range	0…+40 °C

Capabilities

Dimmable	Yes
Dimming interface	DALI-2
Type of installation	Din Rail

Certificates & Standards

Approval marks – approval	CE
Protection class	II
Type of protection	IP20

DOWNLOAD DATA

	Documents and certificates	Document name
PDF	User instruction / safety instructions	DALI Pro 2 IoT
PDF	Declarations of conformity	DALI PRO 2 IOT 20X1 LDVV
PDF	EU Data Act	Connected Products and Related Software and Services

	Tender texts	Document name
	Tender documents	DALI PRO 2 IOT LDVV-EN

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4052899627079	Folding box 1	112 mm x 94 mm x 72 mm	272.00 g	0.76 dm³
4052899627086	Shipping box 20	235 mm x 199 mm x 372 mm	5905.00 g	17.40 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.