Product family datasheet



NFC Scanner

by TERTIUM Technology

Areas of application

 Wireless programming of LED drivers using the T4T Field software



Tuner4TRONIC Field app features

- Wireless and mains voltage-free programming of OSRAM outdoor NFC LED drivers
- Adjustment of the light output and dimming levels of a luminaire
- Copy and paste luminaire settings from defective to replacement LED drivers
- Support of OSRAM's new generation OT 1DIM and 4DIM outdoor LED NFC drivers

Product family features

- Small and robust NFC antenna extension
- Provides NFC functionality to smartphones without NFC antenna using Bluetooth
- Including passive repeater for increased signal strength

Product family datasheet

Technical data

Dimensions & weight

Product description	Height	Width	Length	Product weight	
NFC Scanner by TERTIUM Technology	18.0 mm	42.0 mm	76.0 mm	30.00 g	

Certificates & standards

Product description	Type of protection
NFC Scanner by TERTIUM Technology	IP54

Logistical data

Product description	Commodity code
NFC Scanner by TERTIUM Technology	84719000000

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)

Product description	Date of Declaration	Primary Article Identifier	Declaration No. in SCIP database
NFC Scanner by TERTIUM Technology	04-03-2022	4055462203571 4055462290281	In work

Equipment / Accessories

- USB cable (Micro USB type B)

Application advice

For more detailed application information and graphics please see product datasheet.

Sales and Technical Support

Sales and Technical Support www.osram.com

Download Data

File

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Certificates NFC Scanner CE FCC certificate v06 230921

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4055462290281	NFC Scanner by TERTIUM Technology	Shipping carton box 4	210 mm x 210 mm x 210 mm	9.26 dm³	469.00 g

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.

References / Links

Tuner4TRONIC software available at

www.osram.com/t4t

Disclaimer

⁻ Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.