

The trusted value of OSRAM Digital Systems continues with Inventronics Global – where experience meets innovation.

NFC Scanner by TERTIUM Technology

NFC Scanner | by TERTIUM Technology

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



Areas of application

- Wireless programming of LED drivers using the T4T Field software
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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

Technical data

Electrical data

System wattage	0 W
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Dimensions & weight

Height	18.0 mm
Length	76.0 mm
Width	42.0 mm
Product weight	30.00 g

Certificates & standards

Type of protection	IP54
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Logistical data

Commodity code	847190000000
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Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACH)	
Date of Declaration	13-02-2025
Primary Article Identifier	4055462203571 4055462290281 6937186114891
Declaration No. in SCIP database	In work
SCIP_STATUS	In work
SCIP_ID	

Equipment / Accessories

- USB cable (Micro USB type B)

Download Data

File		
Certificates	PDF	▶ 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 Pieces	210 x 210 x 210 mm	9.26 dm ³	117.25 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.