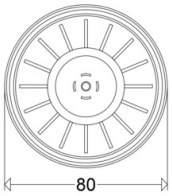
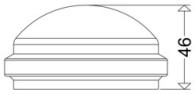
RFL LASC DS GPS SIM

[Item no. : 90546 9010]







General product description

Lighting Management Controller GPS (2.4 GHz Mesh Network) with wireless antenna and photocell for dusk switching. Features AstroDim function, automatic positioning via GNSS (GPS / GLONASS / BeiDou / Galileo / QZSS), motion sensor integration via DALI Part 351 Type B, integrated eSIM (LTE Cat M1 / NB-IoT NB2 / EGPRS) enabling cloud connectivity (5 years hosting fees included). Gateway function for adjacent RFL LASC DS GPS (approx. €2.20 per light point per year), power consumption measurement, constant lumen output function, retrofit design, programmable via USB dongle, gateway, or cloud. D4i-certified, Z18-compliant, top-mounted, for RFLOU luminaires.

General product benefits

- automatic detection of the luminaire's geo-coordinates via integrated GPS antenna
- the gateway function (remote programming and monitoring of the installation) must be activated first
- to connect the installation use the following link: https://www.esaveag.com /kontakt/eroeffnung-neuer-anlage-2/
- the RFL LASC DS GPS SIM can integrate approximately 100 additional RFL LASC DS in the surrounding area into the cloud via the integrated SIM card
- 5 years of online connectivity and cloud access for the RFL LASC DS GPS SIM are included in the price
- full system functionality remains available even without cloud connection (stand-alone operation)
- after expiration of the 5-year period, the subscription fee must be paid by the operator to ESAVE
- https://www.esaveag.com/
- minimum contract term: 1 year
- for further questions and more detailed information please contact: smartlighting@schuch.de

RFL LASC DS GPS SIM

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Technical data

General

EAN/GTIN:	4041254365039

Key technical data

Luminous efficacy:	0 lm/W
Control gear:	Overload protection, Short circuit protection

Dimension/Weight

Width / Diameter:	80.00 mm
Height:	46.00 mm
Net weight:	0.07 kg

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Mandatory accessories

Item no.	Item name	
47002 8001	47 3203ABL 730 RFLOU	
48006 8000	48 L100ABL VARIO 730 RFLOU	
48006 8001	48 L100ABL VARIO 730 RFLOU	
47002 8000	47 3203ABL 730 RFLOU	

Optional accessories / spare parts