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LED system light – SZ 2500.300

Date : Mar 19, 2018

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FRIEDHELM LOH GROUP



LED system light – SZ 2500.300

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Product description

Version: with motion detector

Description: LED system light - the first light designed especially for enclosures! Advanced LED technology provides even more light into the last recess.

Benefits: Optimum illumination of the entire enclosure
Option of clip-on, screw or magnetic attachment
A configuration to suit every application

Fittings: Motion sensor
90° rotating connector
Adjustable light direction
Adjustable light distribution

Motion sensor: yes

Material: Light body: Extruded aluminum
Light cover: Polycarbonate (halogen-free)
Light ends: PC-ABS (halogen-free)

Color: Enclosure: RAL 7016

**Protection category
IP to IEC 60 529:** IP 20

Supply includes: Assembly screws

Product features

Dimensions: Height: 85 mm (3.3 ")

Width: 437 mm (17 ")
Depth: 37 mm (1.5 ")

Rated operating voltage:	100 V - 240 V, 1~, 50 Hz/60 Hz
Installation options:	Screw-fasten or clip directly onto the TS/SE section AE, CM, TP: with universal bracket AE: with rail for interior installation
Operating temperature:	Operation (environment): -20°C...+55°C
Power consumption:	13 W
Rated insulation voltage:	300 V AC
Rated impulse withstand voltage, phase to earth:	2500 V AC
Luminous flux:	1200 lm
Light color:	4000 K (neutral white)
Protection category:	II (total insulation)
Overvoltage category:	II
Connection options:	Power Supply, 3-pole Through-wiring, 3-pole
Light – installation type:	Screw fastening Clip fastening Magnetic fastener (accessories)
Packaging unit:	1 pc(s).
Weight/packaging unit:	0.65 kg (1.4 lb.)
EAN:	4028177809864
Customs tariff number:	94054099
ETIM 6.0:	EC000321
ETIM 5.0:	EC000321
eCl@ss 8.0/8.1:	27189241
eCl@ss 7.0/7.1:	27189241

eCl@ss 6.0/6.1:	27189241
eCl@ss 5.1/5.1.4:	27189241
Product description (long):	SZ System Light LED, 1200 Lumen, L: 437 mm, 100-240 V, with integral motion detector
Approvals	
Approvals:	CCC CSA ENEC UL + C-UL
Certificates:	EAC
Declarations:	Declaration of conformity