

Rittal – The System.

Faster – better – everywhere.

▶ LED system light 24 V DC version – SZ 4140.840

Date : Mar 17, 2014

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



LED system light 24 V DC version – SZ 4140.840

created : 17.03.2014 on www.rittal.com/com-en



Product description

Benefits:

- Max. EMC capacity.
- Safe, thanks to operation in the extra-low safety voltage range.
- Economical energy use.
- Low-maintenance thanks to the use of LEDs.
- May be connected to a door-operated switch.

Function principle:

- Integral through-wiring.
- Universal attachment options.
- Vertically hinged light cone

Material:

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

Colour:

- Similar to RAL 7035

Protection category IP to IEC 60 529:

- IP 20

Supply includes:

- LED system light with clip and screw mounting kits
- Light
- Light cover
- Assembly parts

Note:


- Only intended for use in enclosures and sealed cases! When using on customer-supplied power packs, it is important to obtain the requisite approvals depending on the application!

Packs of:

- 1 pc(s).


EAN:	<ul style="list-style-type: none"> • 4028177630154
Customs tariff number:	<ul style="list-style-type: none"> • 94054099
Product features	
Dimensions:	<ul style="list-style-type: none"> • Width: 530 mm • Height: 32.8 mm • Depth: 20.64 mm
Rated operating voltage:	<ul style="list-style-type: none"> • 24 V (DC) • Voltage tolerance: 10 %
Mounting dimensions:	<ul style="list-style-type: none"> • Mounting distance – clip/magnet: 475 mm • Mounting distance – screw attachment: 550 mm
Rated current:	<ul style="list-style-type: none"> • With DC (max.): 0.16 A • Note: Maximum baying up to a total rated current strength of 2 amps.
Equipment (electrical):	<ul style="list-style-type: none"> • Light: LEDs, cold white • Protection category: III (SELV) • Connection options: Power supply via connectors • Door-operated switch • Through-wiring (creating rows of lights) • Switch (type): Integral, on/off/door-operated switch mode
Number of LEDs:	<ul style="list-style-type: none"> • 40
Light – installation type:	<ul style="list-style-type: none"> • Clip attachment • Magnetic attachment (accessory) • Screw-fastening
Light – mounting option:	<ul style="list-style-type: none"> • TS roof frame (horizontal section), direct • TS roof frame (horizontal section), direct • AE/CM/TP, with magnetic attachment
Light cover:	<ul style="list-style-type: none"> • yes
Light cone adjustment:	<ul style="list-style-type: none"> • yes
Approvals	

Declarations:

-  [Declaration of conformity \(EN, DE\)](#)

Downloads

Documentation:

-  [Instructions \(SE, ES, DE, EN, FR, NL, IT, JP\)](#)
-

Rittal – The System.

Faster – better – everywhere.

- Enclosures
- Power distribution
- Climate Control
- IT Infrastructure
- Software & services

Rittal GmbH & Co. KG
Postfach 1662 · D-35726 Herborn
Phone: +49 (0) 2772 505-0 · Fax: +49 (0) 2772 505-2319
E-Mail: info@rittal.com · www.rittal.com

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES



FRIEDHELM LOH GROUP