

# Rittal – The System.

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## SZ 4139.190 Courtesy light

State: 27.11.2025. (Source: [rittal.com/hr-hr](https://www.rittal.com/hr-hr))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SZ 4139.190 - Courtesy light

Supply voltage: 100 - 240 V AC 50/60 Hz

## Features

|                                                    |                                                                                           |
|----------------------------------------------------|-------------------------------------------------------------------------------------------|
| Model No.                                          | SZ 4139.190                                                                               |
| Design                                             | with door-operated switch                                                                 |
| Supply includes                                    | Courtesy light<br>Light<br>Light cover<br>Assembly parts<br>Integral door-operated switch |
| Power consumption                                  | 18 W                                                                                      |
| Ballast                                            | Wide-range electronic ballast                                                             |
| Connection options                                 | Power supply via connectors<br>Through-wiring (creating rows of lights)                   |
| Integral door-operated switch                      | Yes                                                                                       |
| Light                                              | Fluorescent lamp, base G13                                                                |
| Protection class                                   | I (PE conductor)                                                                          |
| Switch (type)                                      | Integral on/off/door-operated switch                                                      |
| Light cover                                        | Yes                                                                                       |
| Light – installation type                          | Screw-fastening                                                                           |
| Rated impulse withstand voltage,<br>phase to earth | 1000 V AC                                                                                 |
| Rated impulse withstand voltage,<br>phase to phase | 500 V AC                                                                                  |
| Rated insulation voltage                           | 500 V DC/1s                                                                               |

# Features

|                             |                                                                                                                                                                                                                                            |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Installation options        | TS horizontal section of the roof frame: direct<br>TS, SE vertical section: with TS adaptor bracket<br>SE sections at the front and rear of the roof frame: with TS adaptor bracket<br>SE extrusions at the side of the roof frame: direct |
| Dimensions                  | Width: 682 mm<br>Height: 117 mm<br>Depth: 50 mm                                                                                                                                                                                            |
| Operating temperature range | -15 °C...45 °C                                                                                                                                                                                                                             |
| Sockets                     | D, earthing-pin (type F, CEE 7/4)                                                                                                                                                                                                          |
| Storage temperature range   | -20 °C...70 °C                                                                                                                                                                                                                             |
| Rated operating voltage     | 100 V - 240 V, 1~, 50 Hz/60 Hz                                                                                                                                                                                                             |
| Socket version              | D, earthing-pin (type F, CEE 7/4)                                                                                                                                                                                                          |
| Packs of                    | 1 pc(s).                                                                                                                                                                                                                                   |
| Net weight                  | 1.55                                                                                                                                                                                                                                       |
| Gross weight                | 1.84                                                                                                                                                                                                                                       |
| Customs tariff number       | 94054990                                                                                                                                                                                                                                   |
| EAN                         | 4028177320758                                                                                                                                                                                                                              |
| ECLASS 8.0                  | 27189241                                                                                                                                                                                                                                   |

## Approvals

|              |                                                           |
|--------------|-----------------------------------------------------------|
| Explanations | Declaration of conformity<br>Declaration of conformity UK |
|--------------|-----------------------------------------------------------|