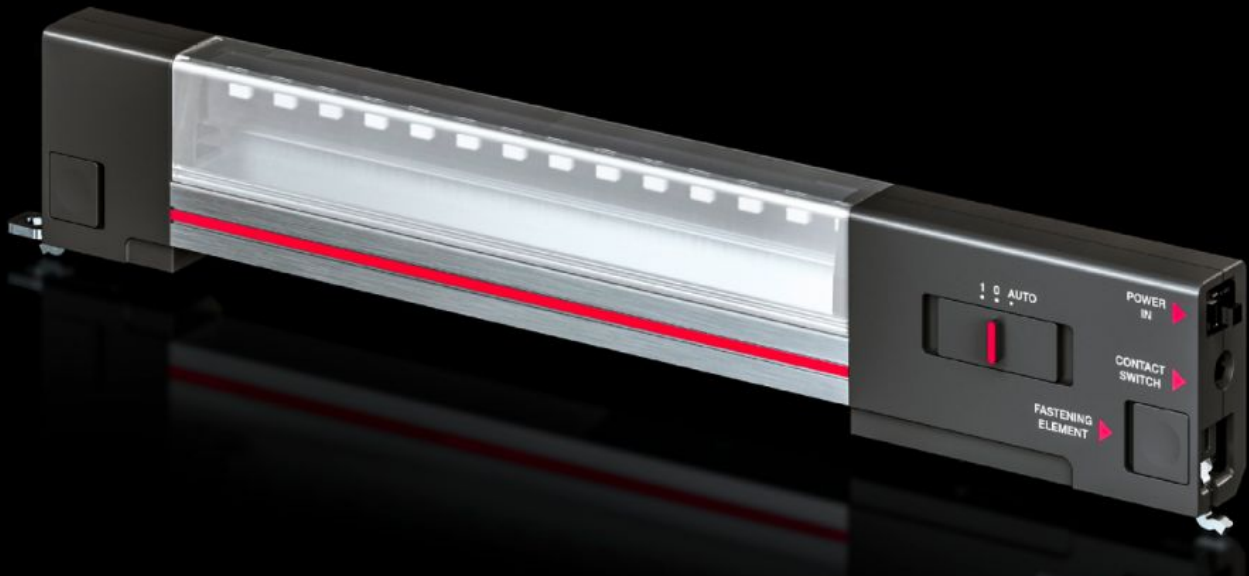


# Rittal – The System.

Faster – better – everywhere.



## DK 7859.000 IT LED system light

State: 13/05/2026 (Source: [rittal.com/uk-en](http://rittal.com/uk-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# DK 7859.000 - IT LED system light for IT rack systems and IT racks

For optimum illumination of IT enclosure systems and IT enclosures



## Features

|                     |  |
|---------------------|--|
| Model No.           | DK 7859.000  |
| Design              | All-insulated, with internal fuse (T2A)  |
| Product description | For optimum illumination of a network enclosure.   |
| Benefits            | Manual or automatic switching via door contact switch is supported<br>Optimum illumination of the entire enclosure<br>Plug & play quick assembly<br>Optionally with clip, screw and magnetic attachment<br>Ready to use immediately, thanks to plug-in connection cable<br>Attachment with no loss of U in the rack. |
| Material            | Light body: Extruded aluminium<br>Light cover: Polycarbonate<br>Light ends: PC-ABS   |
| Colour              | Enclosure: RAL 7016  |
| Supply includes     | IT LED system light<br>Mounting kit magnet<br>Assembly screws  |
| Connection options  | Power supply via connectors<br>Door-operated switch  |

# Features

|                                     |   |
|-------------------------------------|---|
| Protection class                    | II (all-insulated)  |
| Switch (type)                       | Integral on/off/door-operated switch  |
| Light – installation type           | Screw-fastening<br>Clip attachment<br>Magnetic attachment   |
| Installation options                | Screw-fasten or clip directly onto the VX IT/VX SE section<br>TE 8000, IT enclosure: with magnet mounting kit<br>AX, TP: with magnet mounting kit<br>AX: with rail for interior installation<br>For operation with Europlug to CEE 7/16 and IEC 320 connector |
| Luminous flux                       | 600 lm  |
| Light colour                        | 4000 K (neutral white)  |
| Note                                | The plug-in connection cables should only be used with the IT LED system light.<br>Cascading of multiple IT LED system lights is not possible.  |
| Dimensions                          | Width: 337 mm<br>Height: 55 mm<br>Depth: 23 mm  |
| Operating temperature range         | -20 °C...55 °C  |
| IP protection category to IEC 60529 | IP 20   |
| Packs of                            | 1 pc(s).  |
| Net weight                          | 0.38 kg   |
| Gross weight                        | 0.401 kg  |
| Customs tariff number               | 94054990  |
| ETIM 9                              | EC000321  |
| ECLASS 8.0                          | 27189241  |
| Product description                 | DK IT-LED system light, 600lm, For frame mounting   |

# Approvals

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Approvals

UL

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Explanations

Declaration of conformity