

100% Product Information

LED Light Profile

Custom-configurable in performance, light color,
and installation type



LED Light Profiles – Versatile Lighting Solutions with a Systematic Approach

SBF offers two series of LED light profiles, each with specific cross-sections. These luminaires are flexibly configurable – in terms of voltage, power, light color, and functionality – allowing precise adaptation to the respective application.

The LED profiles are suitable for use as main lighting, engine room lighting, or workplace lighting. Depending on the version, either direct or indirect light emission is possible. Installation can be carried out using spring clips or screw mounting, and wiring is simple and can include through-wiring.

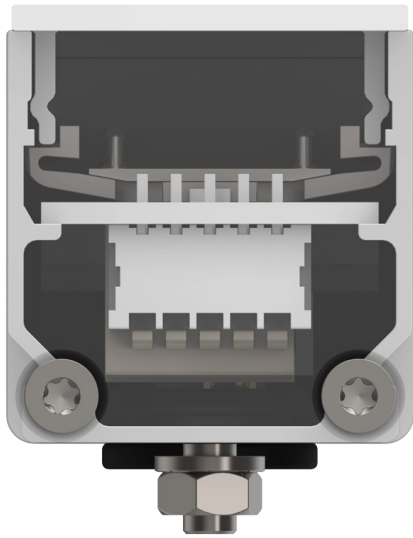
Key Advantages at a Glance

- Selectable cross-sections: 30×33 mm and 35×18 mm; other sizes available on request
- Versatile configuration: voltage, power, light color, function
- Suitable for direct or indirect lighting
- Simple wiring, flexible plug selection, customizable cable lengths
- Optional: free addressing and bidirectional communication
- Components according to EN45545, EN50155, EN61373 and EN50121

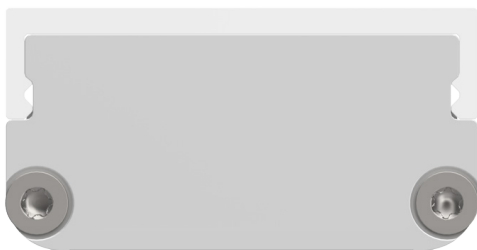
Technical Specifications

- Voltage: 24 V / 36 V / 110 V
- Power: 20 W/m
- Light color: warm white / neutral white / cold white / tunable RGB
- Functions: RGB / dimming
- Mounting: spring clip or screw fastening

We are happy to configure a tailored luminaire for your application – further profile cross-sections (e.g., 15×16 mm or 24×16 mm) are available on request.



LED Light Profiles – Cross-section W×H 30×33 mm



LED Light Profiles – Cross-section W×H 35×18 mm



**We realize your requirements –
efficient, functional, precise.**

Would you like to request a project or discuss individual requirements with us?

Then contact us:

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or by e-mail at info@sbf-germany.com

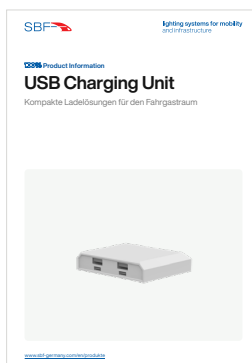
Are you interested in more SBF products?

All information and technical details on our other solutions can be found in our download area:

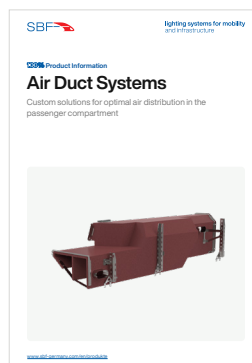
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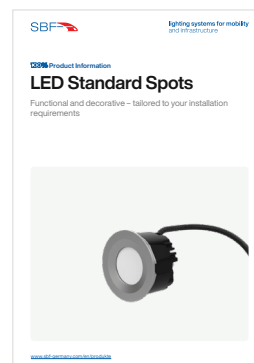
Luggage Racks
Product Information



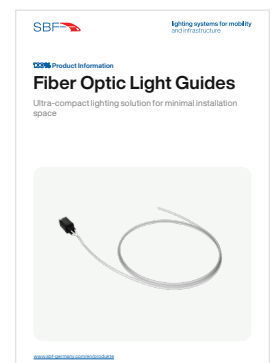
USB Charging Unit
Product Information



Air Duct Systems
Product Information



LED Standard Spots
Product Information



Fiber-Optic Guides
Product Information