BIW Isolierstoffe GmbH

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www.biw.de

Certified management system by:

- IATF16949
- ISO9001
- ISO13485
- ISO14001
- ISO50001



PRODUCT INFO

INDUSTRIES AND APPLICATIONS

















BIW LED Silicone Profile

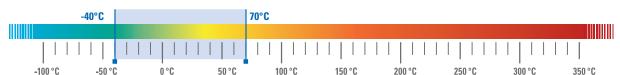
Key properties

- diffusely adjusted silicone
- uniform light propagation along the entire silicone profile
- dirt-repellent surface treatment (LFS surface treatment)
- multiple mounting options such as self-adhesive and clamping edges
- the LED light strips are exchangeable as they are not encapsulated
- space-saving and flexible installation possible
- temperature flexible, elastic behaviour
- very good UV stability
- very good chemical resistance
- therefore ideal for outdoor use





Application temperature



Product description

The BIW Silicone LED profiles were developed with the focus on the largest possible light emission area combined with high flexibility. The LED color temperature can be adjusted according to customer requirements.

Below you will find our specially developed LED series from existing tools.

Ecology, Environment & Safety

Ingredients compliant with VDA requirements RoHS compliant

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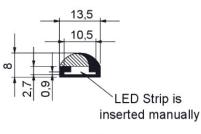




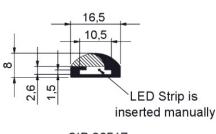


BIW LED Silicone Profile

SIP 27949 LED side small SIP 30517 LED side big

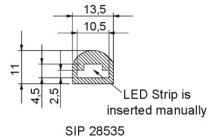




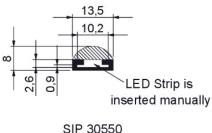


SIP 30517

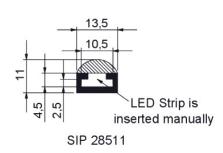




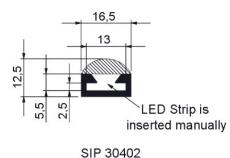
SIP 30550 LED top small



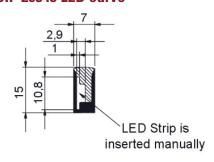
SIP 28511 LED top small high



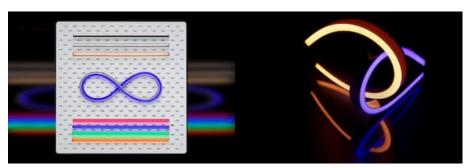
SIP 30402 LED top big



SIP 29343 LED curve



SIP 29343



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