STEP PROFILE BL

12 / 24 V DC | max. 1 W/m | tubelight replacement | surface-mounted

BL is a compact LED step-edge profile with a clear light line at the step edge. It is particularly suitable when older tubelight or rope-light systems are to be replaced. The solution is discreet, technically straightforward to plan and well suited to cinemas, home cinemas, smaller venues and refurbishments with limited space at the step edge.



12 / 24 V	max. 1 W/m	TUBE	SLIM	SURFACE	INDOOR
DC	power	replacement	light line	mounted	use

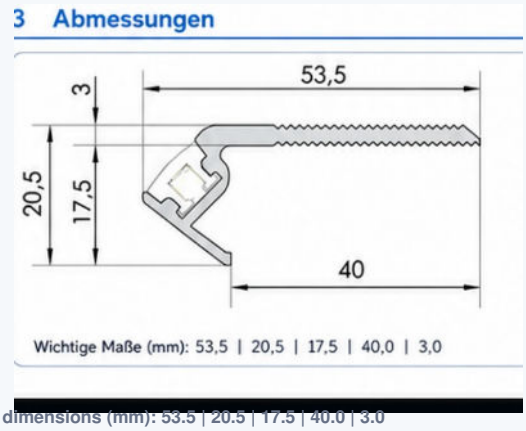
1 Product construction

Product	**BL LED step-edge profile**
Profile type	**Surface-mounted profile**
Construction	**Compact profile with slim LED light line**
Mounting principle	**Directly at the step edge**
Execution	**Project-specific fixing and cable routing**

2 Technical product data

Voltage	**12 / 24 V DC**
Light emission	**Step edge**
Power	**max. 1 W/m**
Mounting	**Suitable for refurbishment and retrofit**
Applications	**Cinema, home cinema, smaller venue, refurbishment**
Light effect	**Slim LED light line**
Indoor	**Yes**

3 Construction & dimensions



Key dimensions (mm): 53.5 | 20.5 | 17.5 | 40.0 | 3.0

4 Product benefits

- Clear, discreet light line at the step edge
- Particularly suitable as replacement for older tubelight or rope-light systems
- Compact design for restricted installation space
- Suitable for refurbishment and retrofit
- Discreet appearance with straightforward technical planning
- Ideal for cinemas, home cinemas and smaller venues

More information

bissinger-lights.de/en/

Product: BL

Technical data for planning purposes. Project-specific dimensional and drawing approval is binding.

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12 / 24 V DC | max. 1 W/m | tubelight replacement | surface-mounted

1 Product description

The BL LED step profile is a slim profile version for a clear, discreet light line at the step edge. It is particularly suitable for refurbishments and projects where older tubelight or rope-light systems are to be replaced by a modern LED solution. Its compact design also makes BL suitable where space at the step edge is limited.



2 When is BL the right choice?

1 Refurbishment

For technically and visually modernising older tubelight or rope-light solutions.

2 Slim appearance

For a clear, discreet light line without a dominant profile in the room.

3 Restricted space

For step edges where only limited installation space is available.

3 Typical applications

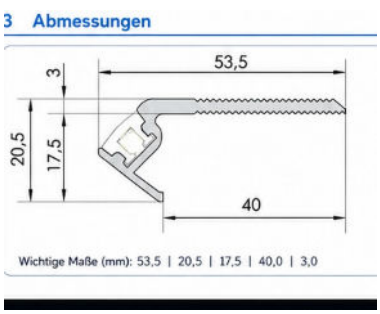
- Cinema
- Home cinema
- Smaller event space
- Existing-building refurbishment
- Steps with restricted installation space

4 Mounting & application

- Position directly at the step edge
- Project-specific fixing according to installation situation
- Suitable for refurbishment and retrofit
- Designed for indoor areas
- Dimmable with suitable project design
- No integrated row indicator

5 Difference from other profiles

BL	**Slim edge lighting; ideal tubelight replacement**
SL1	**Classic linear step-edge lighting**
SL2	**Step-edge light plus additional tread illumination**



Important notes

- Technical execution is project-specific.
- Dimensions according to technical drawing.
- Light colour and cable routing according to project.
- Technical changes reserved.

Technical data for planning purposes. Dimensions and execution are subject to project-specific approval.

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