



LED Strip profile 45 Degree

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Summary

LED profile 45 degrees with diffuser and endcaps for LED strips up to max. 15 mm wide.

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[leddiffuser](#)

I have designed this profile for LED strips up to max 15mm wide. The beam angle is 45 degrees, making this profile perfect for indirect lighting.

The fit is perfect and the diffuser snaps into place on the side without the need to use glue.

- Printed in PLA/PETG translucent
- 0.28mm layer height
- 2 walls
- scale lengthwise as needed to fit your printer bed

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- Endcaps closed/with hole
- Connectors (for LED profiles)

Model files



led-profile-13mm.stl

☐ For LED strips with max width 13mm



diffusor-led-profile-13mm.stl



led-profile-endcap-13mm.stl



led-profile-endcap-hole-13mm.stl



led-profile-connector-13mm.stl



led-profile-15mm.stl

☐ For LED strips with max width 15mm



diffusor-led-profile-15mm.stl



led-profile-endcap-15mm.stl



led-profile-endcap-hole-15mm.stl



led-profile-connector-15mm.stl

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