BWF *INFINITE*®

Endless applications

BWF INFINITE® - profiles made from flexible PMMA offer infinite possibilities for the design of curved, endless applications.

Possible Shore hardnesses can be defined together with our product development department. Due to the inherent stability of the material, we recommend a maximum width of 100 mm for profiles.

The bending capacity depends on the cross-section of the profile. The wider the profile, the greater the bending radius.

We will be pleased to assist you with the implementation of your individual design.

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ADVANTAGES

- Shore hardness may be adjusted according to specification
- flexibility of the material allows for bending in x and y direction
- no hot forming necessary
- tolerances and properties similar to standard PMMA
- excellent UV stability
- any colouring is possible e.g. in BWF colourLED®
- profiles can be machined and glued
- flexible material can be co-extruded with standard PMMA

Get in touch with our experts!

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Scan for BWF product information

05 | 2025



BWF *INFINITE®*

Endless applications

BWF INFINITE® profiles made from Polycarbonat coextruded with flexible material offer infinite length for linear light lines for recessed, surface-mounted and pendant luminaire.

BWF INFINITE® prismatic by applying micro prismatic structure on BWF INFINITE®, gives high-class appearance , defined light distribution and a low glare value.

Advantages

- The light line can be perfectly adjusted to the room dimensions, up to 50 meters without interruption and dark spots
- Available in PC with BWF colourLED® and Satine Blend or one of our BWF prismatics
- Optimized for single-person installation on site
- Space and cost saving - delivery and storage on coils
- Standard length is supplied as a 50 meter coil
- Film protects luminaire against dirt until completion of construction work

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