

LSS



LSS stage flat cables

For scenic lighting in theatres LSS provides preconfigured flat cables in textile-fibre sleeves. These flame resistant textile sleeves provide an optimum protection against mechanical damage. The maximum flexibility of the cables is always ensured. A special processing prevents the cables from moving inside these sleeves. This result in keeping them forced to stay inside the cable baskets. The cable baskets can be made of steel or aluminium for weight reduction.

Stage flat cables by LSS are characterized by extraordinary detailed work. Attracting features include strain relief cable clamps with leather cuffs and well-finished edge protection through multilayer hems. With 390g/m² the sleeves are very light in weight.

Each LSS stage flat cable is a customized project-based production. They can be made in black or white colour. While retaining existing electric and/or mobile devices it is possible to retrofit these cables into existing installations.

Technical Specifications:

Sleeve material	Textile fabrics of cotton/linen
Sleeve colour	Optional black or white
Fire behaviour	Hardly inflammable in accordance with DIN 4102-B1 (EN ISO 9239-1)
Maximum cross section of the inner cables	16mm ² each
Maximum wide of the flat cable	400mm Other widths possible depending on the overall length.
Dimensions	High: up to 25mm Length: unlimited
Weight of the sleeve	390 g/m ²