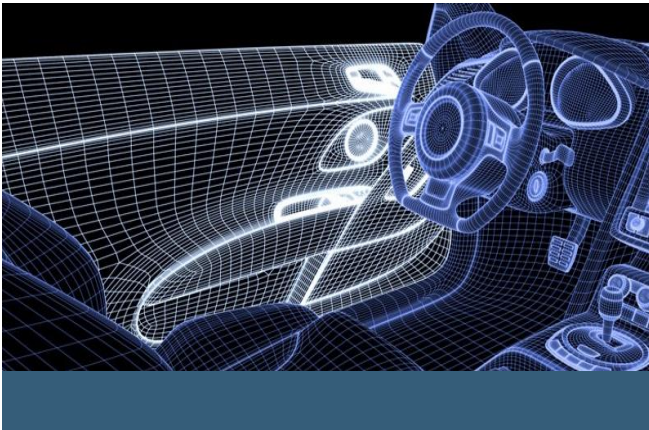


**FLEXIBLE & THIN PRODUCT FIT FOR ALL KIND OF DESIGN**

**LARGELY TOOL-FREE TECHNOLOGY WITH LOW INITIAL COSTS  
AND SHORT DEVELOPMENT TIME**

**CUSTOM OUTER DIAMETER, LENGTH, FLEXIBILITY & FERRULE**



Market: Automotive



Market: Non-Automotive

## Key features

Homogeneous light output over full length

80% efficiency

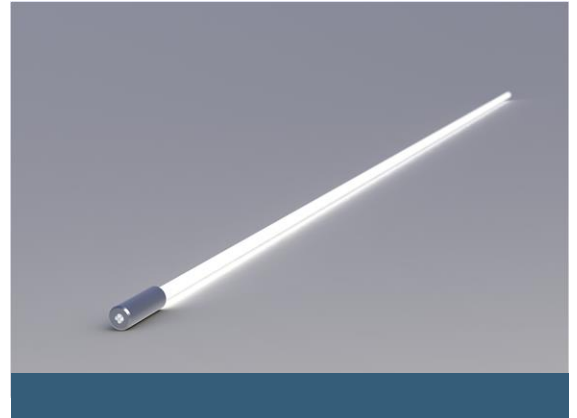
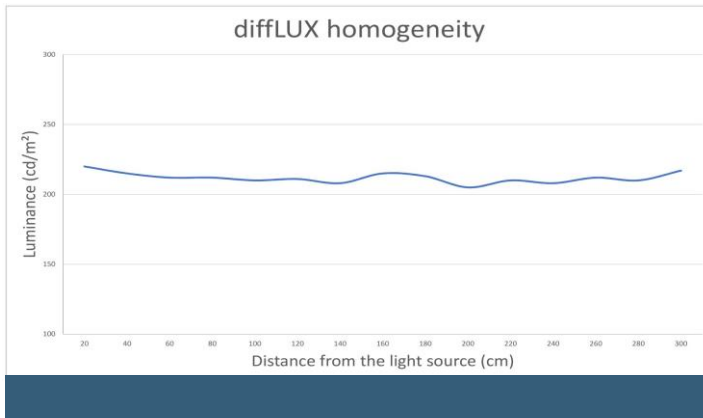
No hot spot in tight bent

No visible colour shifting

No colour change over time

No luminance change throughout production

## Product Specifications



Optical fiber	Ø0,5 – 0,75 – 1 – 1,5 – 2mm PMMA fibers
Protective coating	Various transparent or diffusing flexible materials available
Temperature range	-40°C to 70°C / 85°C / 105°C
Length	Up to 20'000mm
Bending radius	Standard 20mm, down to 10mm for specific application
Luminance consistency over length	Max 20% deviation
Standard outer diameter	3,6mm and 5,0mm