



Ledlightmake  
TECHNOLOGY

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**Black cables, 3mm inner/4.5mm outer diameter fiber cable**

## Parameter:

Core Dia.(mm):3.0mm

Outer dia.(mm):4.5mm

Attenuation (dB/m): $\leq 0.25$

Jacketing materials:Black PVC

Length in a standard spool (m):150M

Operation temp. (°C):-50~+70

Light reduction:250dB/km

Fiber Material: PMMA

## Features:

\*Low-loss optical fiber, made of high quality PMMA plastic

\*No UV or IR, No conductivity or heat transfer

\*No cladding, naked fiber

\*No electricity

\*No heat

\*No UV rays

\*widely application

\*Romantic decoration

\*Easy Installation

\*safe, only transmit light, non-conductive.

\*Long life: stable performance, anti-aging, up to ten years life.

\* Flexible:can be used as single end glow fiber directly, and also can be processed into multi-string end glow fiber, multi-string side glow fiber, side spot light fiber, straightened fiber and other products.

## Application:

Cables are normally attached to a fibre optic end emitting fixtures or are used for decorative applications such as fibre optic star ceilings.

Interior lighting decoration of KTV, pubs, coffee house, hotels and restaurants;

Artistic adornment in graphical and 3D artistic design;

Lighting in swimming pools and underwater facilities

