

MPN: LV-LIGHT-UTP610W

# LightFlex CAT6 U/UTP 10M, White, TPE, Halogenfree

Lanview LightFlex™ is a new generation of intelligent patch cables designed to simplify network installation, identification, and management. Featuring illuminated RJ45 connectors, LightFlex enables network administrators and installers to instantly identify ports, cable paths, network segments, or connected devices directly from the switch.

## Key Features:

- LightFlex™ illuminated RJ45 connector technology
- Instant visual cable and port identification
- Simplifies installation, maintenance, and troubleshooting
- Cat6 performance supporting 10 Gigabit Ethernet
- Up to 500 MHz bandwidth
- High-quality oxygen-free copper conductors
- TPE jacket for more flexible and soft cable
- Halogenfree Jacket for safer installations
- Ideal for enterprise, surveillance, AV, and data centre networks



## Specifications

|          |                            |                                                              |
|----------|----------------------------|--------------------------------------------------------------|
| Features | AWG wire size              | 32                                                           |
|          | Cable jacket type          | Extremely flexible                                           |
|          | Cable length               | 10 m                                                         |
|          | Cable standard             | Cat6                                                         |
|          | Conductor material         | Copper                                                       |
|          | Connector 1                | RJ45                                                         |
|          | Connector 1 gender         | Male                                                         |
|          | Connector 2                | RJ45                                                         |
|          | Connector 2 gender         | Male                                                         |
|          | Connector contacts plating | Gold                                                         |
|          | Data transfer rate         | 10000 Mbit/s                                                 |
|          | Ethernet interface type    | 10 Gigabit Ethernet                                          |
|          | Halogen-free               | Yes                                                          |
|          | Jacket material            | Low smoke zero halogen (LSZH), Thermoplastic elastomer (TPE) |
|          | Molded cable boot          | Yes                                                          |
|          | Plug and Play              | Yes                                                          |
|          | Power over Ethernet (PoE)  | Yes                                                          |
|          | Product colour             | White                                                        |

|                    |                            |            |
|--------------------|----------------------------|------------|
| Features           | RoHS compliance            | Yes        |
|                    | Snagless cable boot        | No         |
|                    | Suitable for outdoor use   | No         |
|                    | Twisted pair coupling type | 4x2        |
| Other features     | Cable diameter             | 2.8 mm     |
| Vendor information | Brand Name                 | Lanview    |
|                    | Warranty                   | 25 Year(s) |

## Other images

