

MPN: LV-LIGHT-UTP6005W

LightFlex CAT6 U/UTP 0.5M, 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	0.5 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
	Connector shielding	No
	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)
	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
Legal Information	ADR Information	No restrictions
	Country of Origin	China
	Tariff No.	8544421000
	UNSPSC Code	26121609
Other features	Cable diameter	2.8 mm
Package dimensions	Depth (package,cm)	1 cm
	Gross Weight (Package, kg)	0.011 kg
	Height (package,cm)	14 cm
	Width (package,cm)	10 cm
Product dimensions	Net Weight (Product, kg)	0.006 kg
	Product Depth	1 cm
	Product Height	10 cm
	Product Width	10 cm
Vendor information	Brand Name	Lanview
	Warranty	25 Year(s)

Other products in this series

Cable length	
0.15	LV-LIGHT-UTP60015W
0.3	LV-LIGHT-UTP6003W
0.5	LV-LIGHT-UTP6005W
1	LV-LIGHT-UTP601W
1.5	LV-LIGHT-UTP6015W
2	LV-LIGHT-UTP602W
3	LV-LIGHT-UTP603W
5	LV-LIGHT-UTP605W
8	LV-LIGHT-UTP608W
10	LV-LIGHT-UTP610W

Other images

