

LiFi



VISIBLE LIGHT COMMUNICATION

Data that stays in the room.

LUXORA
NETWORKS

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LED

Communication speed	65Mbps To 75Mbps
Modulation	OFDM
Transmission Interface	Ethernet Port
Communication distance	3 Meter to 6 Meter
Communication Mode	Full Duplex
Directional/Half Value angle of light	40 Degree To 130 Degree
Rated power supply voltage	100-230V AC, 50-60Hz (To LED)
Power Consumption (Available Range)	5W to 60W
Operation Temperature Range	0 to 40 C
Storage Temperature Range	-20 to 60 C

Dongle

Standards	IEEE 802.11bb
Receiving Interface	USB 3.0/ Type C
Operating System	Windows 7 OS onwards/ macOS 12
Security	AES (128 Bit)
Topology	Master/Slave Method
Max Slave Number (Reciever)	4
Operation Temperature Range	0 to 40 C
Storage Temperature Range	-20 to 60 C



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