

## LINK LENGTH OF MULTIMODE FIBERS

Fiber Class 11801 OFL BW	Fiber Type	1Gb/s Link		10Gb/s Link	10 GB/s Link
		850nm	1300nm	850nm serial	1300nm WWDM
		1000BASE		10GBASE-SR	10GBASE-LX4
SX	LX				
<b>OM1</b> 62.5µm 200/500 MHz.km	Standard OM1	275m	550m	33m	300m
	<b>HiCap OM1+</b> 200/600 MHz.km	500m	1000m	65m	450m
<b>OM2</b> 50µm 500/500-800 MHz.km	Standard OM2	550m	550m	82m	300m
	<b>HiCap OM2+</b> 600/1200 MHz.km	750m	2000m	110m	900m
<b>OM3</b> 50µm 1500/500 MHz.km	<b>OM3 MaxCap300</b> EMBc=2000/500 MHz.km	1100m	550m	300m	300m
<b>OM4</b> 50µm 3500/500 MHz.km	<b>OM4 MaxCap550</b> EMBc=4700/500 MHz.km	1100m	550m	550m	300m