



NOTE:

- 1. Insertion loss :LC/PC<0.30dB λ:1310&1550nm
Return loss :LC/PC≥50dB λ:1310&1550nm
- 2. Durability:500 matings
- 3. Operation temperature:-40°C to +85°C
- 4. LC connector according to IEC 61754-20

Length	Tolerance
L<1M	+80mm/-0
1M≤L<10M	+100mm/-0
10M≤L<30M	+150mm/-0
L≥30M	+300mm

	Designed By	Huai LI	2026-05-26
	Checked By	Huai LI	2026-05-26
	Approved By	Huai LI	2026-05-26
Tolerances unless otherwise specified			
Units	mm	C-LIGHT	
Version			
sheet 1 of 1			

ITEM	Description	Q'TY
1	LC dust cover white	2 PC
2	LC/PC SM simplex connector Blue	2 PC
3	LC boot white	2 PC
4	OD=3.0mm simplex SM fiber optical cable LSZH Yellow	1 PC

Description	
LC/UPC-LC/UPC Simplex SM 3.0MM LSZH Yellow	