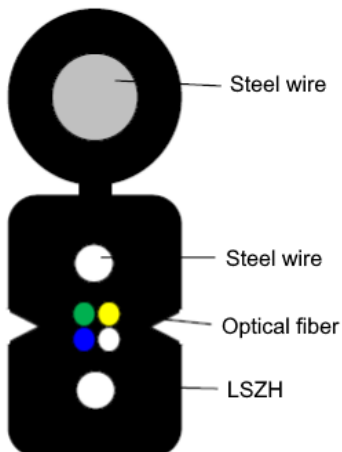


Cable specification

- Optical cable type: CFOAC-BLI A/B-CM-04-CO-LSZH
CFOAC-BLI A/B-CM-04-AR-LSZH
- Cross section of cable:



3. Optical fiber type and properties

Item	Unit	Specification	
		G. 657A2	
Attenuation Coefficient	1310nm	dB/km	≤0.35
	1550nm	dB/km	≤0.21

Other parameters meet standard ITU-T G.657

4. Dimensions of cable constructions

Item	Parameters	
Strength member	Material	Strength member steel wire (x2) Messenger line steel wire
	Dimension	5.2(±0.2)*2.0(±0.2) mm
	Material	LSZH
	Color	Black
Tensile performance	Short term	660N
	Long term	330N
Cable attenuation	≅ 0.4 dB/km at 1310nm, ≅ 0.3 dB/km at 1550nm	
Cable weight (Approx.)	22.5 kg/km	

5. Color Code of the Fiber

1	2	3	4
Green	Yellow	Blue	Natural

6. Working condition

Item	Standard	Parameters
Operation temperature	ABNT NBR 15596	-20°C ~ +65°C