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Cold light & Optical Fiber



Fiber	Rigidity	Diameter(mm)	Length(m)	Picture
Ring Fiber	Soft	Φ8	1m	
Double Fiber	Rigidity	Φ8	0.6m	
		Φ6	0.6m	
	Soft	Φ8	0.6m	
		Φ6	0.6m	
Single Fiber	Rigidity	Φ8	0.6m	
		Φ6	0.6m	
	Soft	Φ8	0.6m	
		Φ6	0.6m	



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 K.V.Road, Off. W.S. Road,
 Dahisar (E), Mumbai - 400068.

Cold Light	
Specification	Technical Data
Electrical Parameter	
Input voltage	AC115V/AC230V±15% 50/60Hz200W
Output voltage	DC3V~DC21V±10% (Halogen bulb operating current) 7A (MAX)
Fuse	T4AL250V low rupture capacity glass fuse (time-delay)
Electric resistance	1750VAC/5MA/not breakdown within one minute
The property of the light source	
Bulb	21V 150W Halogen Lamp
The using time of the bulb	The rated using time is more than 200H
Color rendering index	85
Color temperature	A.Without filter: 2500k~3200k B. With filter: 5600k (MAX)
Output Illumination	□ 120000LX
Thermal Properties	
Cooling method	Air-cooled method.
Environment	
Use under environmental temperature	-20□~45□
Preserved environmental temperature	-10□~60□
Use and preservation of environmental temperature	
The relative humidity is 80% when the temperature is 31□	
The relative humidity is reduced to 50% when the temperature is 40□	
The altitude	2000m max
The using environmental quality	No conductive dust and no corrosive gas.



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