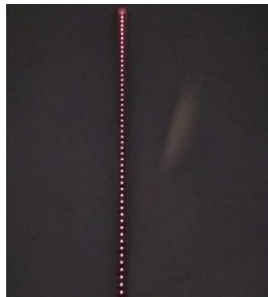




LED linear light - IR940NM

Product Features & Advantage	This IR940NM linear light mainly used with infrared cameras. 1, 940nm near-infrared, eye-invisible (no red glow leakage). 2, LED-based, energy-saving & long lifespan ($\geq 50,000$ hrs). 3, also can make 850nm, ideal for covert security, privacy monitoring. 4, DC24V low voltage, safe and low maintenance cost. 5, can group linears to a sheet as per your application area.
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General data	General	Material	Aluminum Housing+PC cover	 
		Finish	silver	
	Electrical	Light efficacy	/	
		Input voltage	DC 24V	
	Optical	CCT	940 NM	
		Led type	2835 smd	
		CRI	/	
		Beam angle	120°	
		SDCM	<3	
	Function	Dimmable	No dimming	
		Other	/	
	Durability	IP grade	IP20	
		Operating Temperature	-20°C ~ +40°C	
		Lifespan	>50,000H(L90,Tc=55°C)	
		Warranty	3years	

Model	Power	Size(mm)	Remark
WK-T940NM	13.2W	875(L)*15(W)*10(H) mm	customized product for special application.

Notes & Warnings:	⚠ Warnings 1, No prolonged direct eye exposure 2, Not for explosive/high-temp environments (unless explosion-proof certified) 3, Outdoor use requires matching IP rating
	🔧 Notes 1, Use 940nm-sensitive sensors only 2, Match specified voltage/current 3, Keep emission surface clean & unobstructed 4, Anti-static handling for maintenance

Applicatons:	1, Covert Surveillance 2, Biometric Recognition 3, Machine Vision 4, Medical Sensing 5, Auto/Robot Navigation 6, Smart Home Sensing
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Updated on: 202512