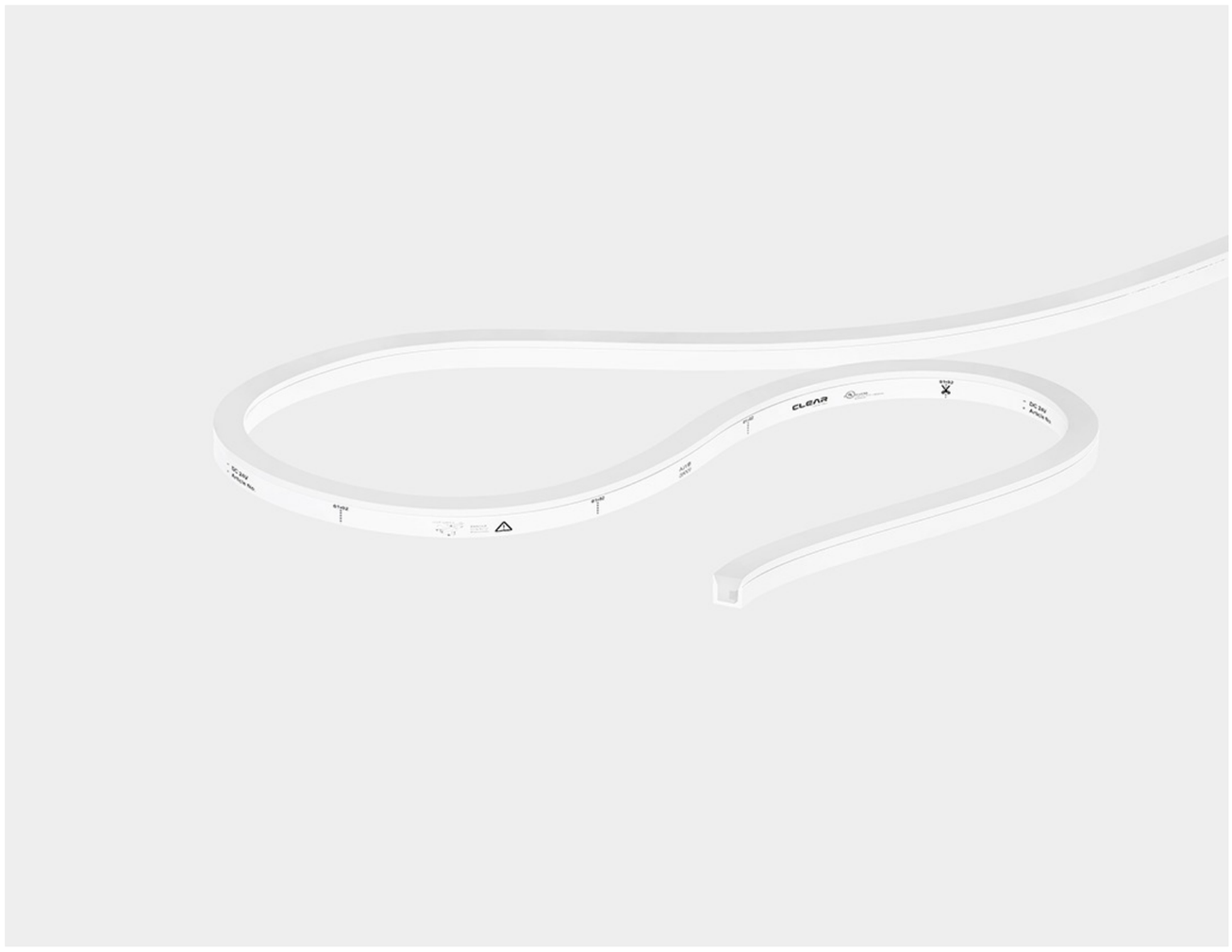
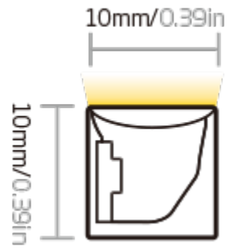
SPECIFICATION



Flexglo™ F23 Horizontal Bending (Silicone)

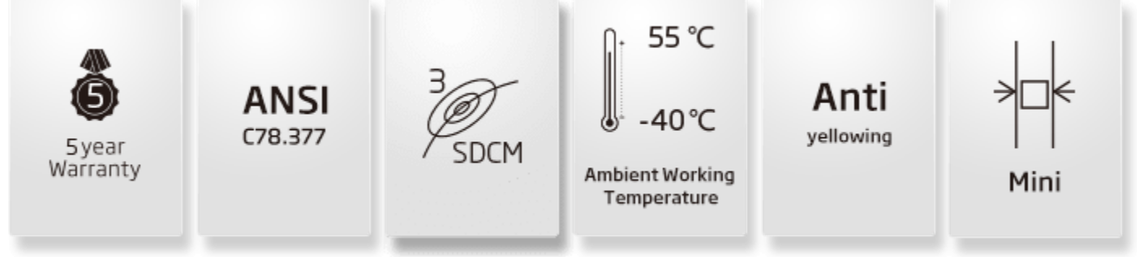






Min. Bending Diameter
100mm/3.94in

ClearTech™ TwinFlex™ C-Mask™ PinBoost™ V-Optic™



Working Temp. -40~65℃ / -40~149℉

Storage Temp. -40 ~ 60℃ / -40~140℉

Voltage 24CV

Min. Cutting Length 41.70mm

Abmient Installation Temp. -40℃ / -40℉

Max. Mounting Surface Temp. 85℃ / 185℉

Power/m 4.50

Max. Running Length 15.00m

Optical Parameters

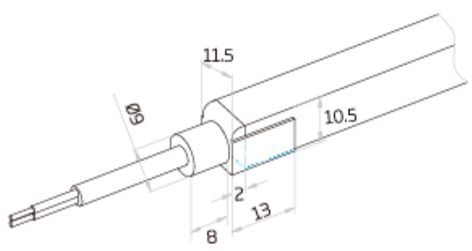
Item Code	Finished Product					
	Color/CCT	Wavelength/CCT Tolerance	CRI	R9	Lumen/m	Lumen/ft
C-SFR-F23B-HB-24CV-22K-WM-144-80-4.5W-41.7	2200K	2238±82K	80	N/A	185.00	56.40

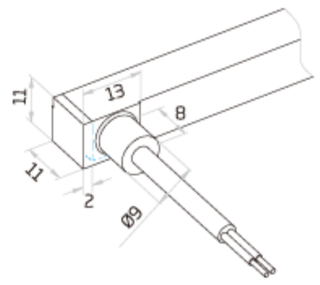
Connector Type

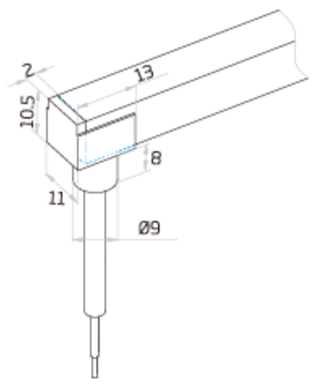
IP67 Silicone Injection-moulded Connector

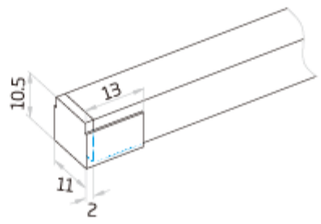
Front Connector End	Front Connector Side from Left	Front Connector Side from Right	Front Connector Bottom	Seamless Middle Connector & Power Feed	Middle Connector & Power T-feed	Jumper	End Cap
							
F23B-SIM/FC-01/02-E-0.3m/1m/3m/5m/10m/15m/20m 22AWG*2	F23B-SIM/FC-02-SL-0.3m/1m/3m/5m/10m/15m/20m 22AWG*2	F23B-SIM/FC-01-SR-0.3m/1m/3m/5m/10m/15m/20m 22AWG*2	F23B-SIM/FC-01/02-B-0.3m/1m/3m/5m/10m/15m/20m 22AWG*2	N/A	F23B-SIM/MC-PTF-0.3m/1m/3m 22AWG*2	F23B-SIM/JU-0.3m/1m 22AWG*2	F23-SIM/EC

Dimension (Tolerance: ±0.3mm)









Mounting Profile



Serrated Aluminum Profile

F23-SA/PL-20/500/1000/2000mm

W14.1*H14MM

(Tolerance ±0.3mm)

