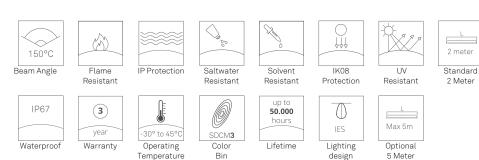




# **IFLEXTUBE DIFF SV WHITE**

iFLEXTUBE DIFF SV WHITE is a compact side view flexible linear LED lighting solution for exterior accent lighting applications. The increased cross- section of 12 by 22mm provides the ability to incorporate more powerful LED chips which in effect provide significantly higher lumen output. Bending in the vertical plane allows the Neon to conform to concave and convex surfaces with ease. Light diffusion is done without compromise, eliminating any signs of spotting. High performance silicon offers UV and water ingress protection. Available in standard spools of 2m. The optional 5 meter length is the maximum length for a single spool.

#### **PRODUCT FEATURES**



#### **SPECIFICATION**

Colour	2700 K, 3000 K, 4000 K, 5000 K, 6500 K (can custom)
LED	SMD high quality LEDs
Light Effect	Diffused
Beam Angle	150°
CRI	Standard 85
Max Length	Standard 2 meter per spool, Optional 5 meter
Power Consumption	32 W @ 2 m (1 spool), 16W/m
Lumen output	See page 2

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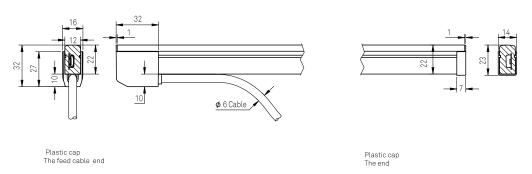


Lumen Maintenance	L70 @ 50,000 hours			
Housing	Silicone			
Mounting	Aluminium mounting channel (optional)			
Storage Temperature	-40° C to 75° C			
Operating Temperature	-30° C to 45° C			
Operating Voltage	24 VDC			
Protocol	DMX/RDM (0-100%), 0-10V (10-100%), or DALI (0-100%) via iFlexpower Driver Series			
Fixture Connectors	0.3 m attached injection molded feed cable-rear, side or end-feed options included			
IP Rating	IP67			
IK Range	IK08			
Warranty	3 years standard, 5 years optional (additional charge)			
Weight	3.68 kg			
Dimensions	(w) 12 mm x (H) 12 mm x (L) 10,000 mm			
Certifications	Comply with CE, RoHS			

# **PRODUCT TYPE**

Colour CCT	Voltage	Mini Cutting Intervals (mm)	Wattage	Lumen/M	Lumen Efficiency	CRI	Pitch (mm)
6500 K	24 V	62.5	16 W/M	720	45 Lm/W	85	10
5000 K	24 V	62.5	16 W/M	720	45 Lm/W	85	10
4000 K	24 V	62.5	16 W/M	672	45 Lm/W	85	10
3000 K	24 V	62.5	16 W/M	560	35 Lm/W	85	10
2700 K	24 V	62.5	16 W/M	512	32 Lm/W	85	10

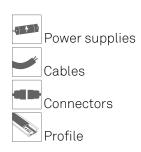
# **DIMENSIONS**

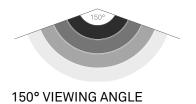


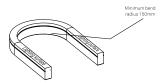
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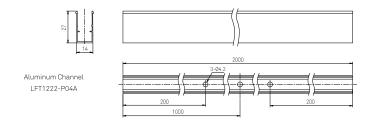
### **AVAILABLE**

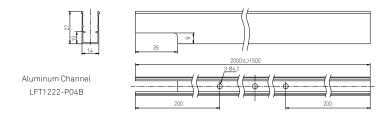




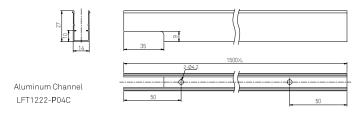


### **INSTALLATION ACCESSORIES**











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