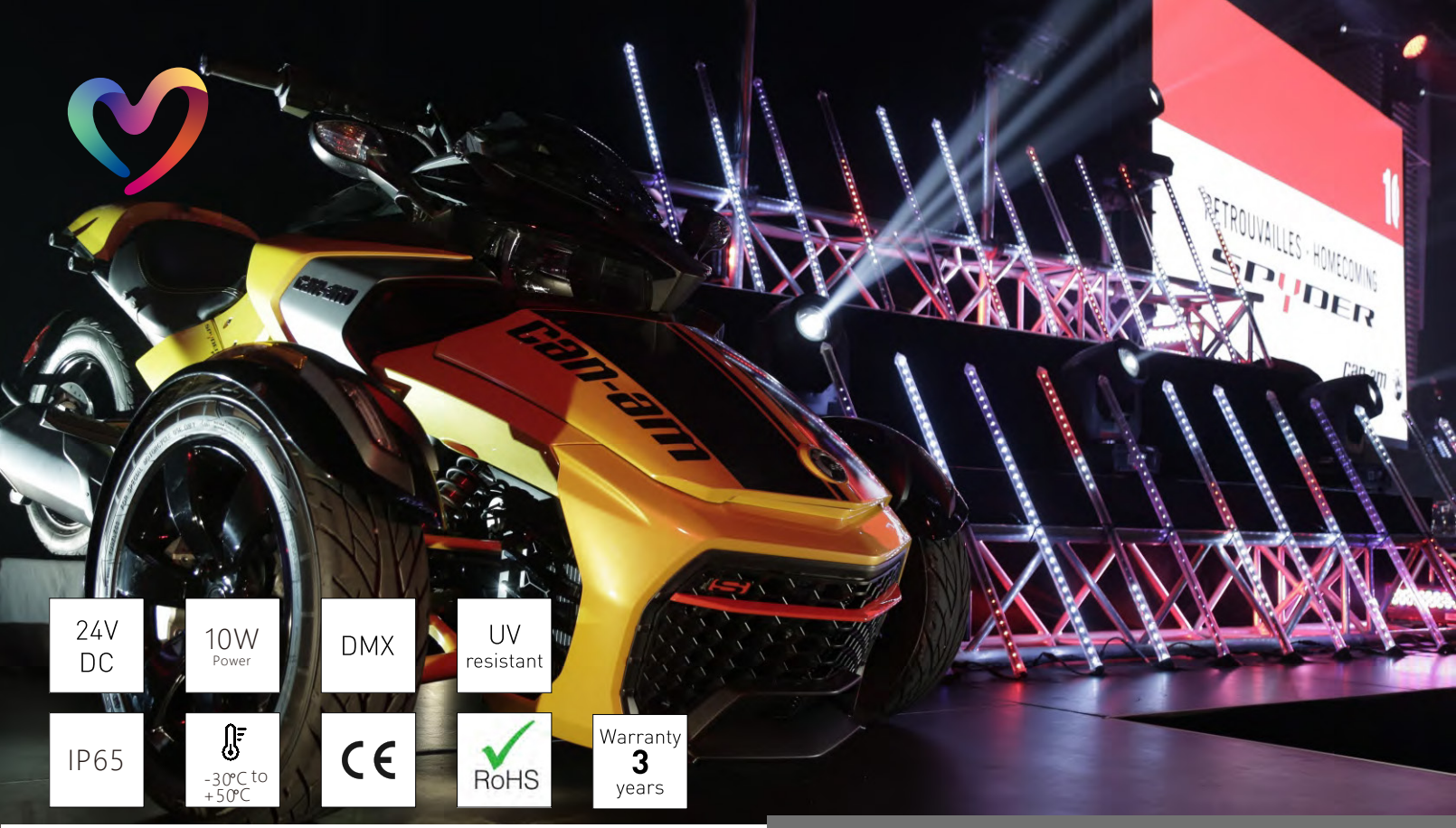




24V
DC

10W
Power

DMX

UV
resistant

IP65

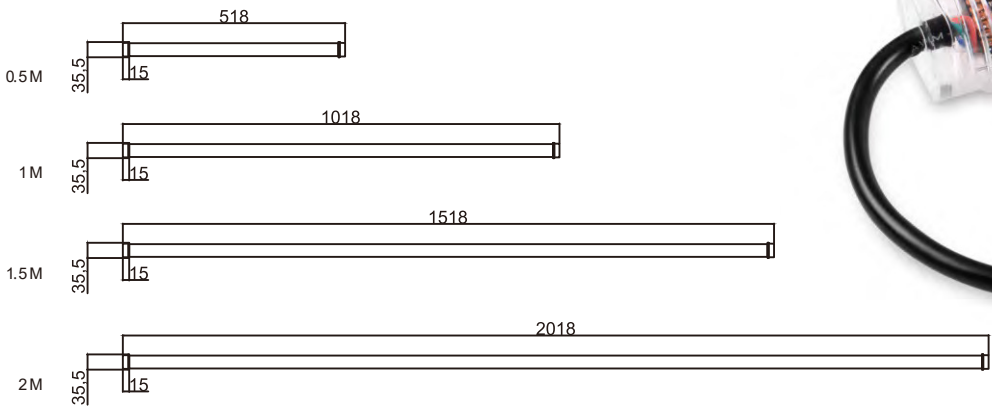

-30°C to
+50°C

CE

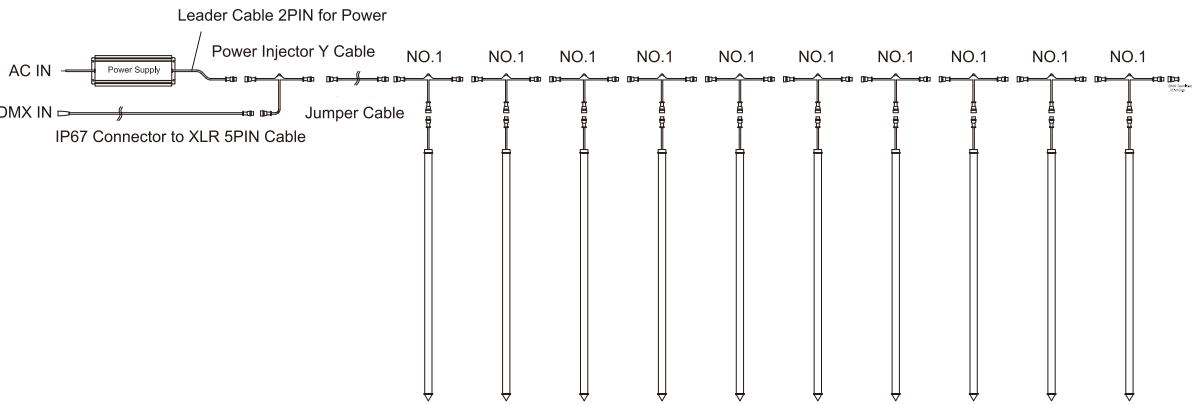

RoHS

Warranty
3
years

Dimension



System Diagram



DMX 3D Clear Tube – TC0100
RGB

This DMX 3D Clear Tube can be suspended from the ceiling horizontally and vertically in club, stage, events and so on. Double side lighting effects can be seen from 360degree. 2D pixel mapping can be transformed to be 3D with the help of software programming.

Product Specification

Models LED	TC0050	TC0100	TC0150	TC0200
Color				
Light Source	Epistar	Epistar	Epistar	Epistar
Color	R:620-630nm G:520-530nm B:460-470nm	R:620-630nm G:520-530nm B:460-470nm	R:620-630nm G:520-530nm B:460-470nm	R:620-630nm G:520-530nm B:460-470nm
LED QTY	32LEDs	64LEDs	96LEDs	128LEDs

Performance

Lumen Output	187lm	375lm	562lm	750lm
Efficacy	44lm/W	44lm/W	44lm/W	44lm/W
Beam Angle	360° Clear Cover			

Electrical

Input Voltage	24VDC	24VDC	24VDC	24VDC
Power Consumption	5W	10W	15W	20W

Control

Protocols	DMX512 Control	DMX512 Control	DMX512 Control	DMX512 Control
PWM Frequency	256KHz@8-Bit Grayscale			
Addressing	Manual Addressing with Addressing Tool CD-MT512			
Pixels	8Pixels	16Pixels	24Pixels	32Pixels

Physical

Material	PC
Cover	Clear
Diameter	30mm
Cable Entry	Top Entry
Mounting	Suspended
Length	500mm/1000mm/1500mm/2000mm