



Cat. #	Type
Notes	

**APPLICATIONS**

- This LED strip is designed for line lighting and is most suitable for application where direct viewing of light is required. The LED strip is diffused in such a way that no light spot is viewable. It is designed for both indoor and outdoor application, and is UV-stabilised for installation under sunlight

**LED Striplight E7W**



**SPECIFICATIONS**

- Use Nichia Japan SMD LEDs with 50,000 hours operation life time.
- The striplight has individual controlable segment, and the length of segment is 275mm, 212.5mm & 87.5mm. The color temperature of each segment can be controlled by DMX from 2200K to 6500K. The brightness is 1050lm per meter.
- The housing is made of aluminum with UV-stabilised PC cover. The IP protection rating is 67 and is robust for outdoor installation. The operating temperature range is 0-50°C.
- It is operated at 33~36VDC voltage and built-in with intelligent DMX driver. This makes the wiring very simple by just connecting a DC power cable from a remote 33~36VDC power supply unit and DMX signal cable into the first striplight, and connected the subsequent striplights in series by a max. of 15 meters.

DIMENSIONS				
All dimension are in inches(mm)				
Width	Depth	Length	No. of Segment	Wattage
3/4(19.5)	3/4(19.5)	43-5/8(1106)	4x10-13/16(275)	15
		32-3/4(831)	3x10-13/16(275)	11.3
		21-7/8(556)	2x10-13/16(275)	7.5
		19-3/8(494)	1x10-13/16(275) 1x8-3/8(212.5)	6.7
		14-1/2(369)	1x10-13/16(275) 1x3-7/16(87.5)	5

**INSTALLATION**

- Easy installation by screwing the u-shape mounting bracket onto the support surface and clip the strip-light directly onto the u-bracket.

**ORDERING INFORMATION**

Series	Length	Wattage	Lumens	Voltage	Cover	Connector	Tail Cable
E7W	43-5/8"	15	1155	33VDC	PC diffused	M8	4"
	32-3/4"	11.3	872	36VDC	PC clear	Bare cable out	5"
	21-7/8"	7.5	584				6"
	19-3/8"	6.7	518				
	14-1/2"	5	387				

Accessories
Extension cable (1m)
Mounting bracket

**Notes**

1. The CCT value listed is for LED.
2. The combination of segment built into one striplight can be specified by client
3. Listing - CSA certified to US and Canadian standards
4. The input voltage must be specified.
5. Connector or bare cable out must be specified.
6. Tail cable length must be specified



# E7W

## Accessories Ordering

C2000	DMX controller with 1024 DMX address
C4000	DMX controller with 2048 DMX address
ICS8000	DMX controller with 4096-262144 DMX address
CLG-150-24	150W power supply unit
HLG-240H-24	240W power supply unit
EC20	Extension cable (1m long)

## Notes

1. Please specify length of extension cables if longer than 1m

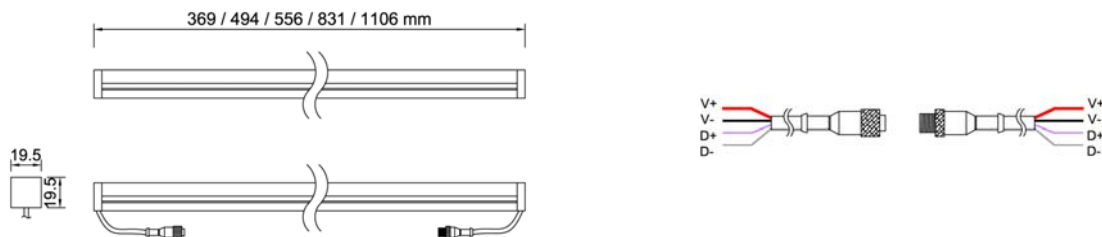


Extension Cable

Model : **EC20 (1m long)**

## TECHNICAL DRAWING

(All dimensions are shown in mm)



## MOUNTING

(All dimensions are shown in mm)

