



## LED SIGN TUBE



### PRODUCT OVERVIEW

This 360degree(double sided)/180 degree(single sided) LED sign tube,make the light boxes lights installation more easier.Even light distribution and bright light,make your light boxes looks more fancy and outstanding.

- 120V input directly,adapt original R17D lamp holder,quick and easy replacement of T12 HO fluorescent la.
- Available in lengths from 18inch to 120inch,cover all the popular length of T12 fluorescent lamps.
- Lens on LEDS.Max diffuse the light on the surface,make the light even,no hot or black spots on the surface.
- Double sided design,illuminate double-sided light boxes.
- 120lm/w,energy saving over 60%

### APPLICATION

- Double-sided or single-sided light boxes.
- Freezer,walk-in cooler door

## PERFORMANCE SUMMARY

Product Series	MC-DS106-30CE	MC-DS106-30CE	MC-DS106-40CE	MC-DS106-40CE	MC-DS106-45CE
Item No.:	1754	1756	1757	1758	1778
Wattage	30W	30W	40W	40W	45W
Lm/w	120lm/w on average	120lm/w on average	120lm/w on average	120lm/w on average	120lm/w on average
lumens	3500lm	3500lm	4700lm	4700lm	5400lm
Certification	cETLus,				
Voltage	100-277Vac				
Power factor	>95				
CRI	>82Ra				
CCT	3500K-6500K				
PC cover	Clear PC				
Base Type	R17D(rotating/non-rotating),G13				
Lifespan	>50000hrs,3years warranty				

Product Series	MC-DS106-45CE	MC-DS106-50CE	MC-DS106-60CE	MC-DS106-60CE	MC-DS106-70CE
Size	1779	1761	1760	1762	1759
Wattage	45W	50W	60W	60W	70W
Lm/w	120lm/w on average	120lm/w on average	120lm/w on average	120lm/w on average	120lm/w on average
lumens	5400lm	6100lm	7200lm	7200lm	8500lm
Certification	cETLus,				
Voltage	100-277Vac				
Power factor	>95				
CRI	>82Ra				
CCT	3500K-6500K				
PC cover	Clear PC/milky PC/stripy PC				
Base Type	R17D(rotating/non-rotating),G13				
Lifespan	>50000hrs,3years warranty				

## DIMENSION



P/N	Order Item No.:	Exact length of A	Exact length of C	B
MC-DS106-30CE	1754	1162mm/45.75inch	1146mm/45.12inch	26mm/1inch
MC-DS106--30CE	1756	1200mm/47.24inch	1184mm/46.61inch	26mm/1inc
MC-DS106-40CE	1757	1465mm/57.68inch	1449mm/57inch	26mm/1inc
MC-DS106-40CE	1758	1518mm/59.76inch	1502mm/59.13inch	26mm/1inc
MC-DS106-45CE	1778	1767mm/69.57inch	1751mm/68.94inch	26mm/1inc
MC-DS106-45CE	1779	1780mm/70inch	1764mm/69.45inch	26mm/1inc
MC-DS106-50CE	1761	2094mm/82.44inch	2078mm/81.81inch	26mm/1inc
MC-DS106-60CE	1760	2394mm/94.25inch	2378mm/93.62inch	26mm/1inc
MC-DS106-60CE	1762	2704mm/106.46inch	2688mm/105.83inch	26mm/1inc
MC-DS106-70CE	1759	2932mm/115.43inch	2916mm/114.8inch	26mm/1inc

## ORDERING GUIDE

### P/N:MC-DS106-XXX

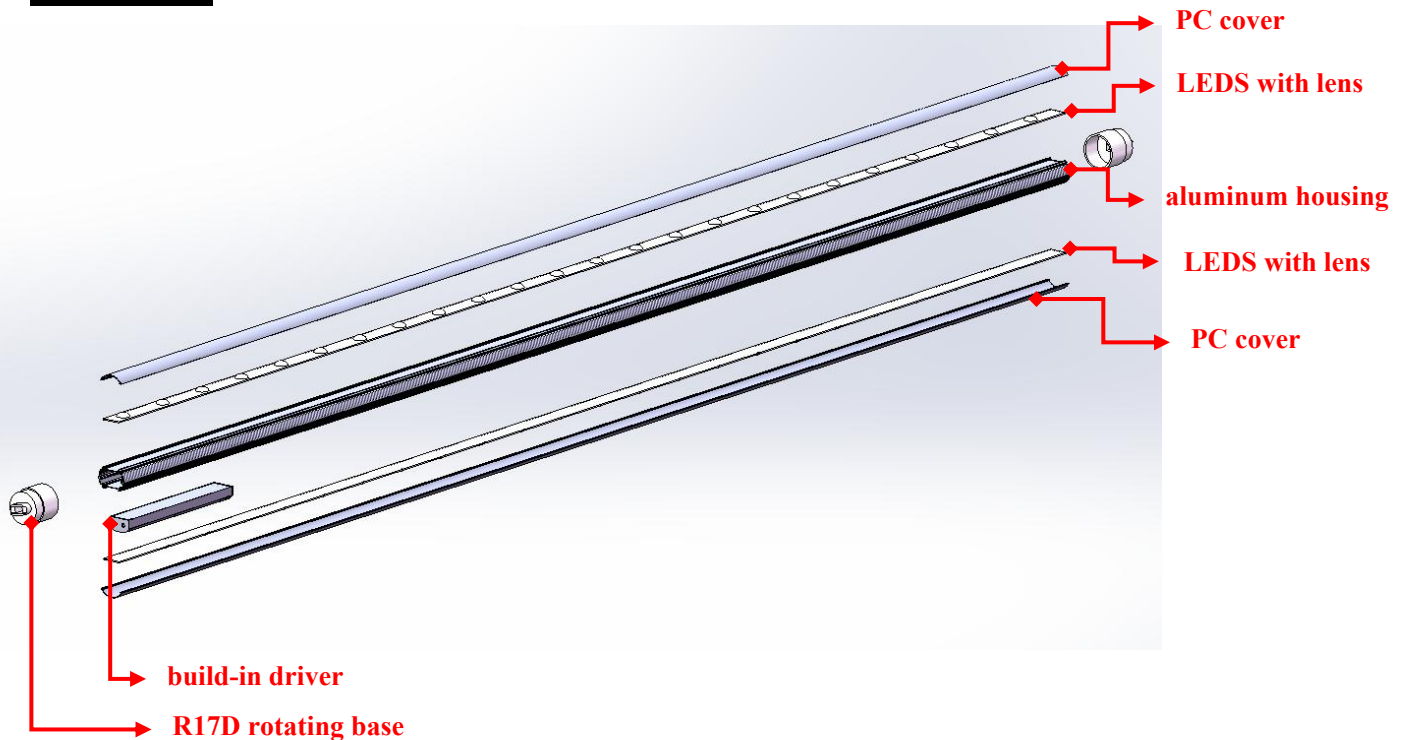
The first "x" can be any one letter to represent lamp wattage: 10=10w, 15=15w, 18=18w, 20=20w, 24=24w, 30=30w, 40=40w, 45=45w, 50=50w, 60=60w, 70=70w

The second "X" can be any one letter to represent PC cover: S=stripy, C=clear, M=milky;

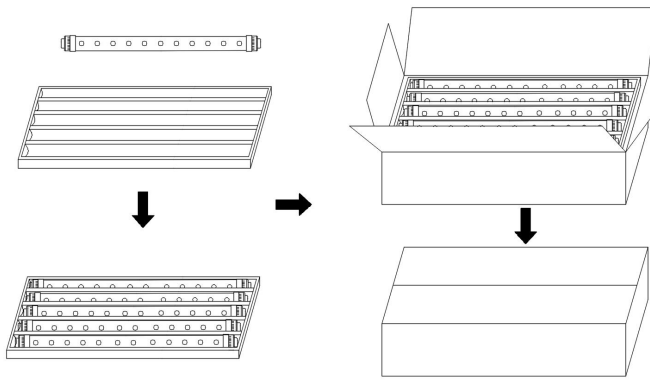
The third "X" can be any one letter to represent color temperature: A=3000K, B=3500K, C=4000K, D=5000K, E=6500K, H=5700K, G=4500K, F=2700K;

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MC-DS106-40CE	1757
MC-DS106-40CE	1758
MC-DS106-45CE	1778
MC-DS106-45CE	1779
MC-DS106-50CE	1761
MC-DS106-60CE	1760
MC-DS106-60CE	1762
MC-DS106-70CE	1759

## CUT SHEET



## PACKAGING



Order Item No.:	Length of A	Quantity/CTN
1754	1162mm/45.75inch	25pcs
1756	1200mm/47.24inch	25pcs
1757	1465mm/57.68inch	25pcs
1758	1518mm/59.76inch	25pcs
1778	1767mm/69.57inch	25pcs
1779	1780mm/70inch	25pcs
1761	2094mm/82.44inch	25pcs
1760	2394mm/94.25inch	25pcs
1762	2704mm/106.46inch	25pcs
1759	2932mm/115.43inch	25pcs