



YOST LED LIGHTING SOLUTIONS

# LED LIGHT STRIP

Applications: Jewelry Products/ Cosmetics Counters, Advertising Lighting Boxes, Stores Decoration



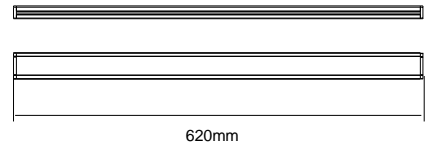
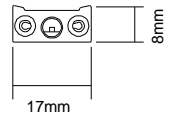
**Yost Inc.**

Authorized Distributor of U.S. Territories for

**SONARAY**<sup>LED</sup>



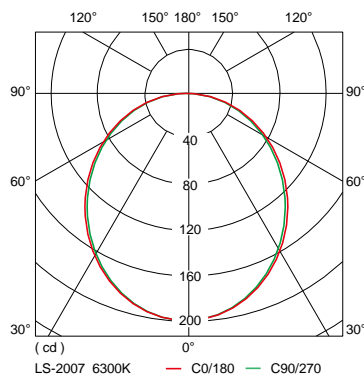
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## LS-2007

IP20

Power: 7.2W  
 Luminous Flux: 504lm  
 Luminous Efficacy: 70lm/w  
 Color Temperature: 6300K  
 CRI:  $\geq 65$   
 Beam Angle:  $105^\circ \times 100^\circ$   
 Material: Aluminum  
 Driver: External  
 Input Voltage: DC12V  
 Input Current: 580mA  
 Light Engine Weight: 130g/0.29lb  
 Operating Temperature:  $-25^\circ\text{C} \sim +45^\circ\text{C}$ ,  $-13^\circ\text{F} \sim +113^\circ\text{F}$   
 Lifetime:  $\geq 40,000$ hrs



LS-2007 6300K		
1	197	226
2	49	453
3	22	679
4	12	906
5	8	1133
H(m)	E(x)	D(cm)



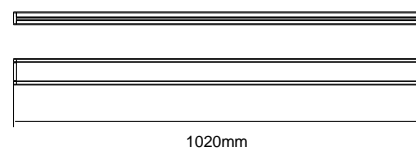
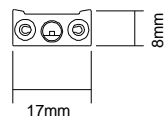
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## LS-2012

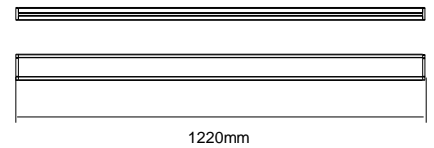
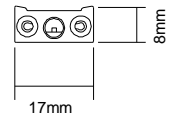
IP20

Power: 12W  
Luminous Flux: 840lm  
Luminous Efficacy: 70lm/w  
Color Temperature: 6300K  
CRI:  $\geq 65$   
Beam Angle:  $105^{\circ} \times 100^{\circ}$   
Material: Aluminum  
Driver: External  
Input Voltage: DC12V  
Input Current: 1A  
Light Engine Weight: 200g/0.44lb  
Operating Temperature:  $-25^{\circ}\text{C} \sim +45^{\circ}\text{C}$ ,  $-13^{\circ}\text{F} \sim +113^{\circ}\text{F}$   
Lifetime :  $\geq 40,000$ hrs





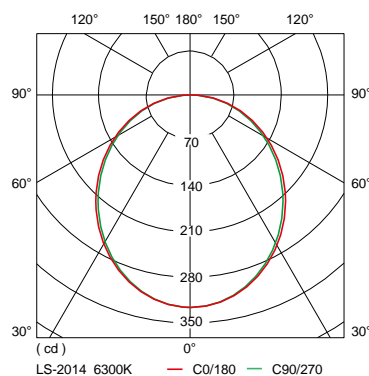
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## LS-2014

IP20

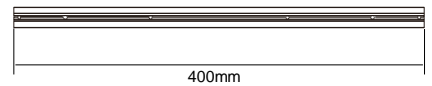
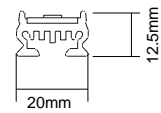
Power: 14.4W  
 Luminous Flux: 878lm  
 Luminous Efficacy: 61lm/w  
 Color Temperature: 6300K  
 CRI:  $\geq 65$   
 Beam Angle:  $105^\circ \times 100^\circ$   
 Material: Aluminum  
 Driver: External  
 Input Voltage: DC12V  
 Input Current: 1.16A  
 Light Engine Weight: 230g/0.51lb  
 Operating Temperature:  $-25^\circ\text{C} \sim +45^\circ\text{C}$ ,  $-13^\circ\text{F} \sim +113^\circ\text{F}$   
 Lifetime :  $\geq 40,000$ hrs



H(m)	E(lx)	D(cm)
1	326	227
2	81	454
3	36	681
4	20	908
5	13	1135



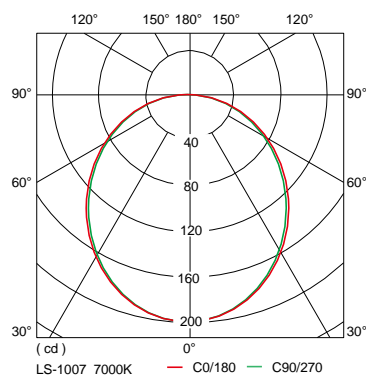
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## LS-1007

## IP10

Power: 6.7W  
 Luminous Flux: 670lm  
 Luminous Efficacy: 100lm/w  
 Color Temperature: 7000K  
 CRI:  $\geq 85$   
 Beam Angle:  $115^\circ \times 115^\circ$   
 Material: Aluminum  
 Driver: External  
 Input Voltage: DC19.5V  
 Input Current: 350mA  
 Light Engine Weight: 145g/ 0.32lb  
 Operating Temperature:  $-25^\circ\text{C} \sim +45^\circ\text{C}$ ,  $-13^\circ\text{F} \sim +113^\circ\text{F}$   
 Lifetime :  $\geq 40,000$ hrs



LS-1007 7000K		
1	205	310
2	52	620
3	22	930
4	13	1240
5	8	1550
H(m)	E(lx)	D(cm)