



ALIGHT

COB LED Solution Company Since 2008

Type of luminaire	commercial track light																																		
Set model No.	AL-TL0612-S																																		
Image photo																																			
Type of light source	CREE 1507	Lamp diameter 75mm																																	
Dimming	—	Weight 1.1KG																																	
Dimming range		Body Aluminium																																	
Power input	12W	Reflector Aluminium																																	
Power voltage	220V	Photometric chart																																	
Input frequency	50/60Hz	<p>Illumination Cone Curve</p> <table border="1"> <thead> <tr> <th>H[m]</th> <th>Diameter[m]</th> <th>Illuminance[lx]</th> </tr> </thead> <tbody> <tr> <td>0.8</td> <td></td> <td>19529.41</td> </tr> <tr> <td></td> <td></td> <td>19106.00</td> </tr> <tr> <td>1.6</td> <td></td> <td>4832.35</td> </tr> <tr> <td></td> <td></td> <td>4776.50</td> </tr> <tr> <td>2.4</td> <td></td> <td>2147.71</td> </tr> <tr> <td></td> <td></td> <td>2122.89</td> </tr> <tr> <td>3.2</td> <td></td> <td>1208.09</td> </tr> <tr> <td></td> <td></td> <td>1194.13</td> </tr> <tr> <td>4.0</td> <td></td> <td>773.18</td> </tr> <tr> <td></td> <td></td> <td>764.24</td> </tr> </tbody> </table> <p>■ C0-C180 ■ C90-C270</p> <p>Distribution Curve of Meridian</p> <p>Unit: cd - c0/180 - c30/210 - c60/240 - c90/270</p>	H[m]	Diameter[m]	Illuminance[lx]	0.8		19529.41			19106.00	1.6		4832.35			4776.50	2.4		2147.71			2122.89	3.2		1208.09			1194.13	4.0		773.18			764.24
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Driver	Integrated																																		
IP rating	IP20																																		
Beam angle	12.6°																																		
System lumen out put	1123 lm																																		
System efficacy	90 lm/W																																		
CCT	2700K-6500K																																		
CRI	80																																		
Life time	50000																																		
Brand	ALIGHT																																		
Country of origin	China																																		

Remarks