

### Item: LL6P28P168UNV

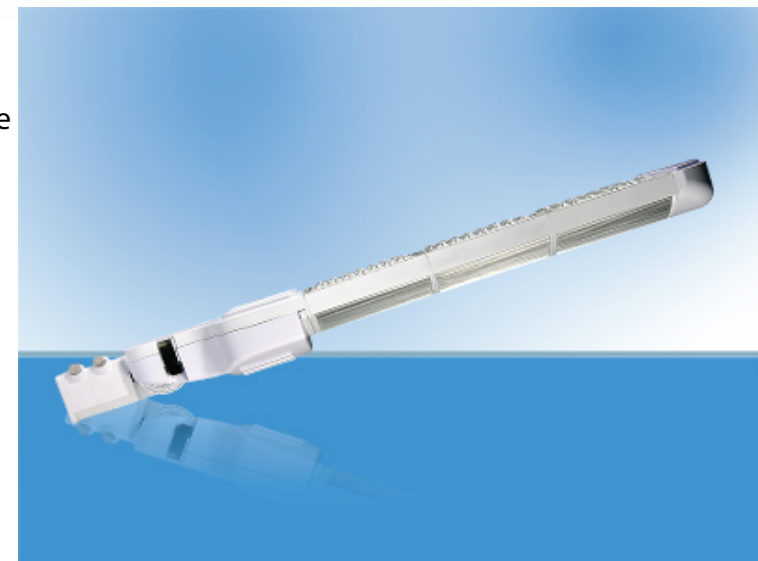
Input voltage AC 85~265V  
Frequency 47~63HZ  
Power Factor (PF) >0.9  
Total harmonic  
Distortion (THD) <20%  
Power efficiency 85%  
Working voltage DC 46V  
LED power dissipation 168W  
Electric dissipation 30W  
LED luminescence  
efficiency 85Lm/W  
LED original  
luminous lux 15000Lm(Tj=25°)  
LED working luminous lux 13800Lm(Tj=70° Ta=25°)  
Light luminous lux 12400Lm(Tj=70° Ta=25°)  
Lights efficiency (%) 90%  
Illuminance  
On the ground (E) Height=6m 81Lux  
Height =8m 46Lux  
Height=10m 29Lux  
Height=12m 21Lux  
Effective  
Irradiation  
area Height =6m 20\*8m  
Height =8m 26\*10m  
Height=10m 33\*13m  
Height=12m 40\*16m  
Corrlative color  
temperature (CCT) Pure white:5000-6500K  
Warm white:3500-4500K  
Color radiation index (CRI) Ra>75  
Match ray curve/Facula unsymmetry(bat wing shape)/rectangle  
facula The strongest  
lighting angle Horizontal axis:120°~140° vertical:45°~60°  
LED temperature 70°±10% (Ta=25°)  
Working temperature -30°~50°  
Working humidity 10%~99%RH  
Stock temperature 10°~85°  
Life span >50.000Hrs  
Lamp chimney Aluminum alloy and PC  
N.W. 13.3kg  
IP degree IP65



TOP VIEW



BACK VIEW



SIDE VIEW