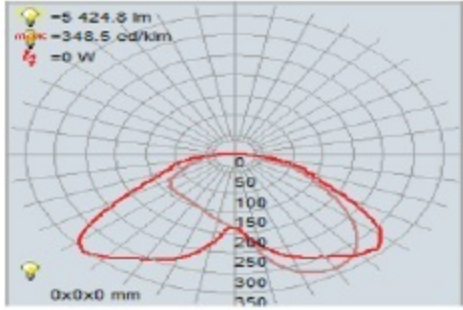
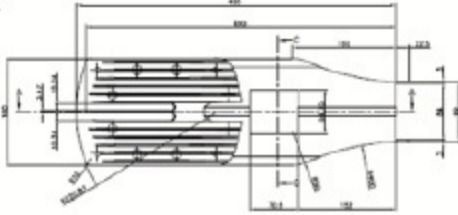


Street Light

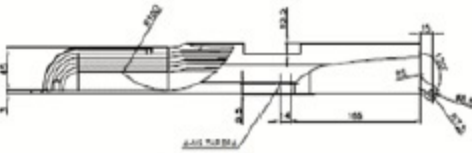
AC DOB Street Light



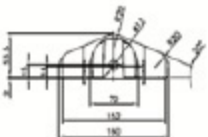
기구 평면도



기구 측면도



기구 후면도



Problemas de las lámparas de Iluminación Públicas fabricadas con tecnologías diferentes

- 1) **Costos altos**
- 2) **SMPS (fuente de alimentación conmutada pues los capacitores electrolíticos limitan su tiempo de vida útil)**
- 3) **Exceso de peso y tiempo de instalación**
- 4) **El brillo de los LED de otras tecnologías no cumplen con estándar condiciones para alumbrado y distribución de la luz**

Specialized Street Light

Part	LED STREET LIGHT	AC LED STREET LIGHT
LED	○	○
SMPS	○	✗
Heatsink	○	✗
Fixture	○	○
Optical Lens	○	○
SPD	✗	○

*Use Seoul Semiconductor's module instead of SMPS



4-6M

AC DOB Street Light
30W / 60W

7-14M



AC DOB Street Light
90W / 120W

14-18M



AC DOB Street Light
150W / 180W

Model No.	TM -α-30	TM -α-60
Power Consumption	30W	60W
Total Flux	3,150 lm	6,300 lm
Light Efficiency	105 lm/W	
CCT	5,000 K	
Dimension	475 W × 160 D × 60 H mm	
CRI	70 Ra	
Beam Angle	TypeIII (120°/90°)	
Weight	3.2 kg	
Life Time	50,000 hrs	
Voltage	110V, 220V, 277V, 480V	
Accessories	Dimming, Photometer, SPD	

Model No.	TM -α-90	TM -α-120
Power Consumption	90W	120W
Total Flux	9,450 lm	12,600 lm
Light Efficiency	105 lm/W	
CCT	5,000 K	
Dimension	710 W × 160 D × 60 H mm	
CRI	70 Ra	
Beam Angle	TypeIII (120°/90°)	
Weight	4.4 kg	
Life Time	50,000 hrs	
Voltage	110V, 220V, 277V, 480V	
Accessories	Dimming, Photometer, SPD	

Model No.	TM -α-150	TM -α-180
Power Consumption	150W	180W
Total Flux	15,750 lm	18,900 lm
Light Efficiency	105 lm/W	
CCT	5,000 K	
Dimension	950 W × 160 D × 60 H mm	
CRI	70 Ra	
Beam Angle	TypeIII (120°/90°)	
Weight	5.2 kg	
Life Time	50,000 hrs	
Voltage	110V, 220V, 277V, 480V	
Accessories	Dimming, Photometer, SPD	