

Roadway LED Lighting



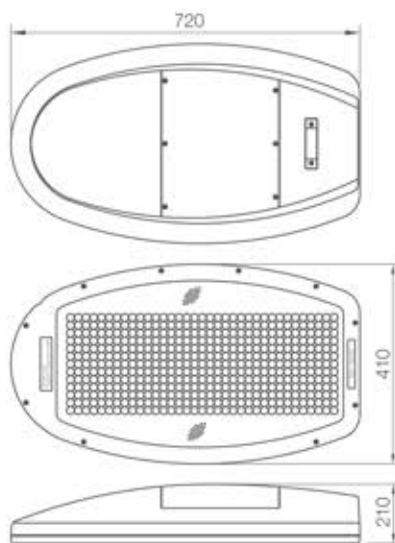
LED 가로등

- Top rate energy saving
- Excellent luminous efficiency
- Consistent color rendering
- Light weight
- Effortless installation
- Quality waterproof part

LED Apollo-Aluminum



PRODUCT SPECIFICATION



CERTIFICATION



PRODUCT CONTENTS

Model No.	APA-L70 (APA-RD-L70)	APA-L80 (APA-RD-L80)	APA-L100 (APA-RD-L100)	APA-L120 (APA-RD-L120)	APA-L150 (APA-RD-L150)
Power	70W	80W	100W	120W	150W
Replaced	MH300W	MH400W	MH400W	MH500W	MH700W
Energy saving	85%	85%	85%	85%	85%
Certificate	KS, High-Efficiency				KS
Luminous efficiency	151lm/W ±10%	155lm/W ±10%	160lm/W ±10%	158lm/W ±10%	146lm/W ±10%
Total luminous flux	10,570lm ±10%	12,400lm ±10%	16,000lm ±10%	18,960lm ±10%	21,900lm ±10%

Type	External, SMP5
Protection	IP66
Ambient temp.	-30~+70℃
Weight	9.7kg
Arm size	62∅
Warranty	3 Years
Rated voltage	AC 100~240V
Frequency	50HZ ~ 60HZ
Power factor	MIN, 90%
CCT	5,000K±10%
CRI	85±5%
Beam angle	120°
Body & Cover	Cast Aluminum Alloy
Front cover	Heat resistant hard glass
ACC	SUS

PHOTOMETRIC DATA

Photometric data-120

