

- Low Power consumption with highlight energy converting rate. (90% Compare to Neon)
- Effective visibility with customized design and vivid color for Channel.
- Higher durability, water and dust proof ability.
- Safe use with low electric pressure (DC 12V)
- Lower repair and maintenance cost by semi permanent use.
- Eco-friendly item used and No-harmful gas emission.
- Simple installation.



● LED Lighting

## LED Lighting Module

LONG LIFE LED APPLIED  
R U N A L U X - v e r . 1 0

LED Driver (SMPS) - 1



LED Driver (SMPS) - 1



### ■ LED Driver (SMPS) -1

[ TA = 25°C ]

Model	Size(mm)	Input Voltage(V)	Output Voltage(V)	Efficiency(%)	Weight(kg)	Water proof
120W	195 X 95 X 50	AC 220V	DC 12V	>80%	0.8	Water proof
200W	215 X 100 X 55	AC 220V	DC 12V	>80%	1	Water proof
300W	215 X 100 X 55	AC 220V	DC 12V	>80%	1.12	Water proof
600W	220 X 155 X 85	AC 220V	DC 12V	>80%	2.75	No Water proof

### ■ LED Driver (SMPS) -2

[ TA = 25°C ]

Model	Size(mm)	Input Voltage(V)	Output Voltage(V)	Efficiency(%)	Weight(kg)	Water proof		EK approved
100W	195 X 95 X 50	AC 220V	DC 12V	88% 이상	1.1	Water proof	IP-68	EK
150W	215 X 100 X 55	AC 220V	DC 12V	88% 이상	1.2	Water proof	IP-68	EK
200W	215 X 100 X 55	AC 220V	DC 12V	88% 이상	1.3	Water proof	IP-68	EK
300W	220 X 155 X 85	AC 220V	DC 12V	88% 이상	2	Water proof	IP-68	EK