Technical Specifications

Model Code	0636/03901-0636/03911-0636/03902
Wattage	80W
Lumens	9600Lm
Efficiency	120Lm/W
LED Brand Chip	LUMILEDS 2835R
CRI (Ra)	>80 Ra
LED Chip Quantity	252 Pcs
CCT	3000K-4000K-5000K
Beam Angle	360 Degree
Working Voltage	100 – 250V AC – 50/60Hz
IP Rating	IP65
Lifetime	>54.000h
Power Factor	>0.9
Working Temperature	-20°C - +65°C
Base	E40
Material	Aluminum and PC
Dimensions	Φ135mmxL285mm
Warranty	5 Years

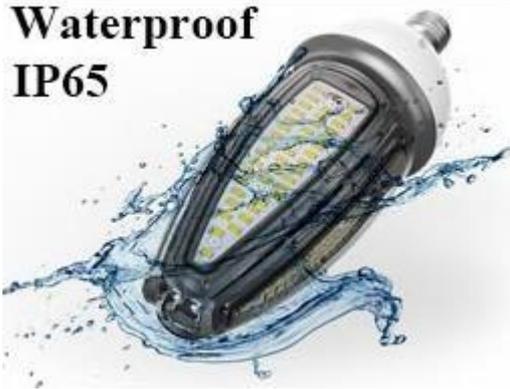High Brightness   Longlife   Security   Energy Saving   Protect Your Eyes   Low-carbon Green   No Flicker Free   No Radiation

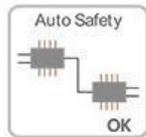## General Specifications

Waterproof IP65

Rubycon capacitor

120Lm/W
SMD2835

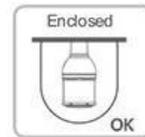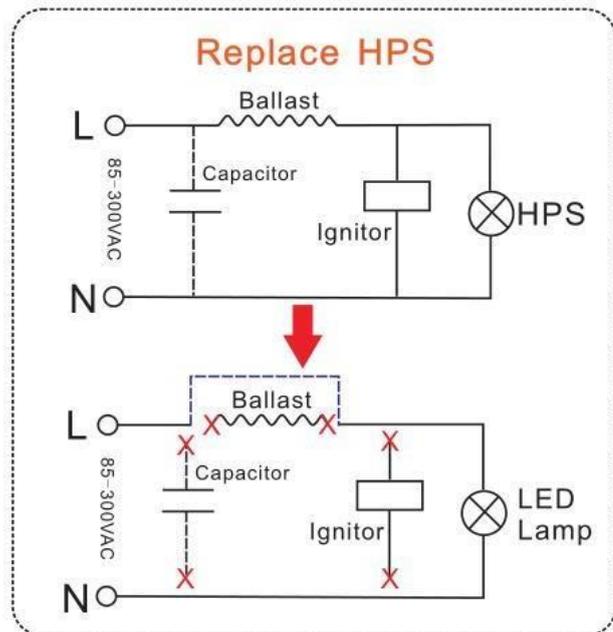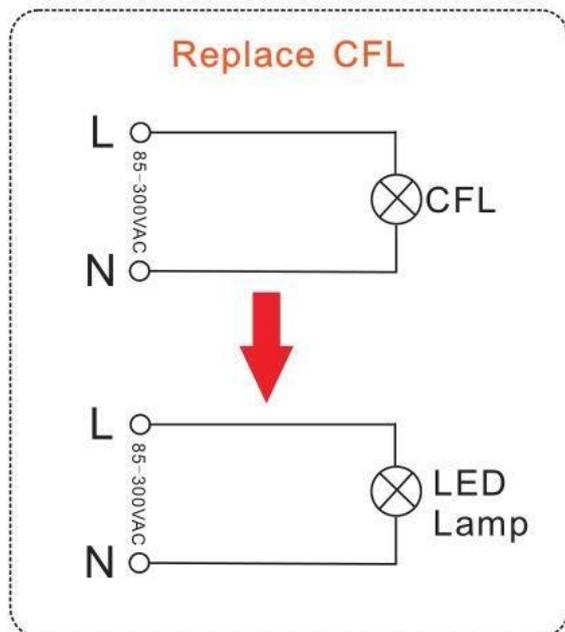| Long Life 10 years OK	Reliability ON OFF × 1,000,000 OK	Auto Safety OK	Hg · UV OK	Electricity Fee $857 $428 OK	Enclosed OK	Omni OK
Long Lifespan of 10years	Reliability Test	Safety Protection Circuit	No Mercury No UVLight	Big Saving(87%) on Electricity Costs	Usable in Enclosed Luminaires	Omni Wide Angle

Installation Diagram

Replace CFL

L
85–300VAC
N

⊗ CFL

↓

L
85–300VAC
N

⊗ LED Lamp

Replace HPS

L
85–300VAC
N

Ballast
Capacitor
Ignitor

⊗ HPS

↓

L
85–300VAC
N

Ballast
Capacitor
Ignitor

⊗ LED Lamp

High Brightness | Longlife | Security | Energy Saving | Protect Your Eyes | Low-carbon Green | No Flicker Free | No Radiation

High bay lamp · Ceiling lamp · Garden lamp

Projects

Certificates

CE · EMC · UL · ROHS COMPLIANT · ISO International Organization for Standardization 9001

High Brightness · Longlife · Security · Energy Saving · Protect Your Eyes · Low-carbon Green · No Flicker Free · No Radiation