

solutions for professional lighting designers

CATALOG 2018

COB LED LAMPS

Marelli

lighting

COB LED SPOTLIGHT

- General Indoor Illumination
- Retrofit Traditional Halogen Lamp
- Wide & Small Illuminate Angle Available
- No Infrared and UV
- Aluminum Reflector to Reduce Glare
- Single LED Source With COB Technology Of Light
- Dimmable range 0%-100%, Compatible with Universal or Trailing Edge





Beam Angle
60°

Model:RAV301-SPC101

Input Voltage: AC/DC 12V AC 110V~265V 50/60Hz

Power Rating: 3W

Lumens:220lm~240lm

LED Lifetime:>50000h

Color: ● 3000K~○ 6500K

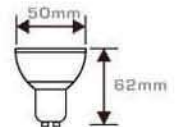
Shell Materials: Aluminum

IP Rating: IP40

Base: MR16/GU10/GU5.3/E27

BRIDGELUX
The Magic of Light™

EPISTAR



New!
Beam Angle
30°/60°

Model:RAV501-SPC103

Input Voltage: AC/DC12V AC 110V~265V 50/60Hz

Power Rating: 5W

Lumens:300lm~360lm

LED Lifetime:>50000h

Color: ● 3000K~○ 6500K

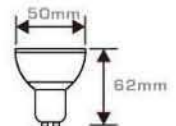
Shell Materials: Aluminum

IP Rating: IP40

Base: GU10/GU5.3/MR16

BRIDGELUX
The Magic of Light™

EPISTAR



Beam Angle
30°/60°

Model:RAV501-SPC101

Input Voltage: AC/DC 12V AC 110V~265V 50/60Hz

Power Rating: 5W

Lumens:400lm~450lm

LED Lifetime:>50000h

Color: ● 3000K~○ 6500K

Shell Materials: Aluminum

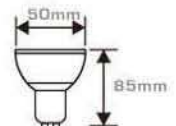
IP Rating: IP40

Base: MR16/GU10/GU5.3/E27

0% 100%
Dimmable
Range

BRIDGELUX
The Magic of Light™

EPISTAR



Beam Angle
30°/60°

Model:RAV701-SPC101

Input Voltage: AC/DC 12V AC 110V~265V 50/60Hz

Power Rating: 7W

Lumens:550lm~630lm

LED Lifetime:>50000h

Color: ● 3000K~○ 6500K

Shell Materials: Aluminum

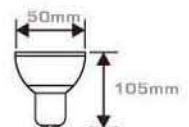
IP Rating: IP40

Base: MR16/GU10/GU5.3/E27

0% 100%
Dimmable
Range

BRIDGELUX
The Magic of Light™

EPISTAR





New!
Beam Angle
30°/60°

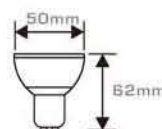
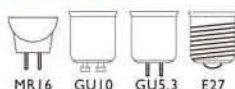
- High Color Rendering Index
- Retrofit Traditional Halogen Lamp
- Wide & Small Illuminate Angle Available

$R_a > 80$

Model:RAV401-SPC102

Input Voltage: AC/DC 12V AC 110V-265V 50/60Hz
Power Rating: 5W
Lumens:420lm~460lm
LED Lifetime:>50000h
Color: ● 3000K ● 4000K ○ 6000K
Shell Materials: Aluminum
IP Rating: IP40
Base: MR16/GU10/GU5.3/E27

EPISTAR



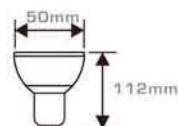
**AC12V
Dimmable**

- Dimmable range 0%-100%,Compatible with **$R_a > 80$**
Univesal or Trailing Edge

Model:RAV701-SPC102

Input Voltage: AC/DC 12V AC 110V-265V 50/60Hz
Power Rating: 7W
Lumens:550lm~600lm
LED Lifetime:>50000h
Color: ● 3000K ● 4000K ○ 6000K
Shell Materials: Aluminum
IP Rating: IP40
Base: MR16/GU10/GU5.3/E27

0% 100%
Dimmable
Range



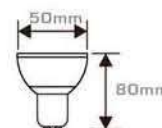
New!
Beam Angle
30°/60°

- Dimmable range 0%-100%,Compatible with
Univesal or Trailing Edge

Model:RAV701-SPC103/RAV1001-SPC101

Input Voltage: AC/DC 12V AC 110V-265V 50/60Hz
Power Rating: 7W/10W
Lumens:550lm~600lm/800lm~900lm
LED Lifetime:>50000h
Color: ● 3000K ● 4000K ○ 6000K
Shell Materials: Aluminum
IP Rating: IP40

0% 100%
Dimmable
Range





New!
Beam Angle
30°/60°

PAR30

- High Color Rendering Index
- Retrofit Traditional PAR30 Halogen lamp
- Wide & Small Illuminate Angle Available

Ra > 80

Model:RAV1101-PAC101

Input Voltage: AC 110V~265V 50/60Hz

Power Rating: 11W

Lumens:900lm~960lm

LED Lifetime:>50000h

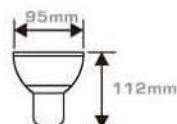
Color: ●3000K ●4000K ●6000K

Shell Materials: Aluminum

IP Rating: IP40

Base: E27

EPISTAR



COB LED SPOTLIGHT

PAR38 (COMING SOON)

- High Color Rendering Index
- Retrofit Traditional PAR30 Halogen lamp
- Wide & Small Illuminate Angle Available
- Waterproof

Ra > 80



New!
Beam Angle
30°/60°

COMING SOON

Input Voltage: AC 110V~265V 50/60Hz

Power Rating: 12W/15W

Lumens:900lm~1000lm/1000~1200lm

Beam Angle:30° & 60°

LED Lifetime:>50000h

Color: ●3000K-●5000K

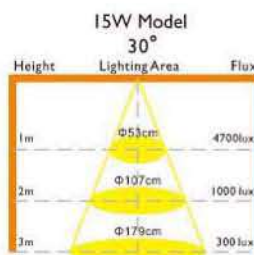
Shell Materials: Aluminum

IP Rating: IP64

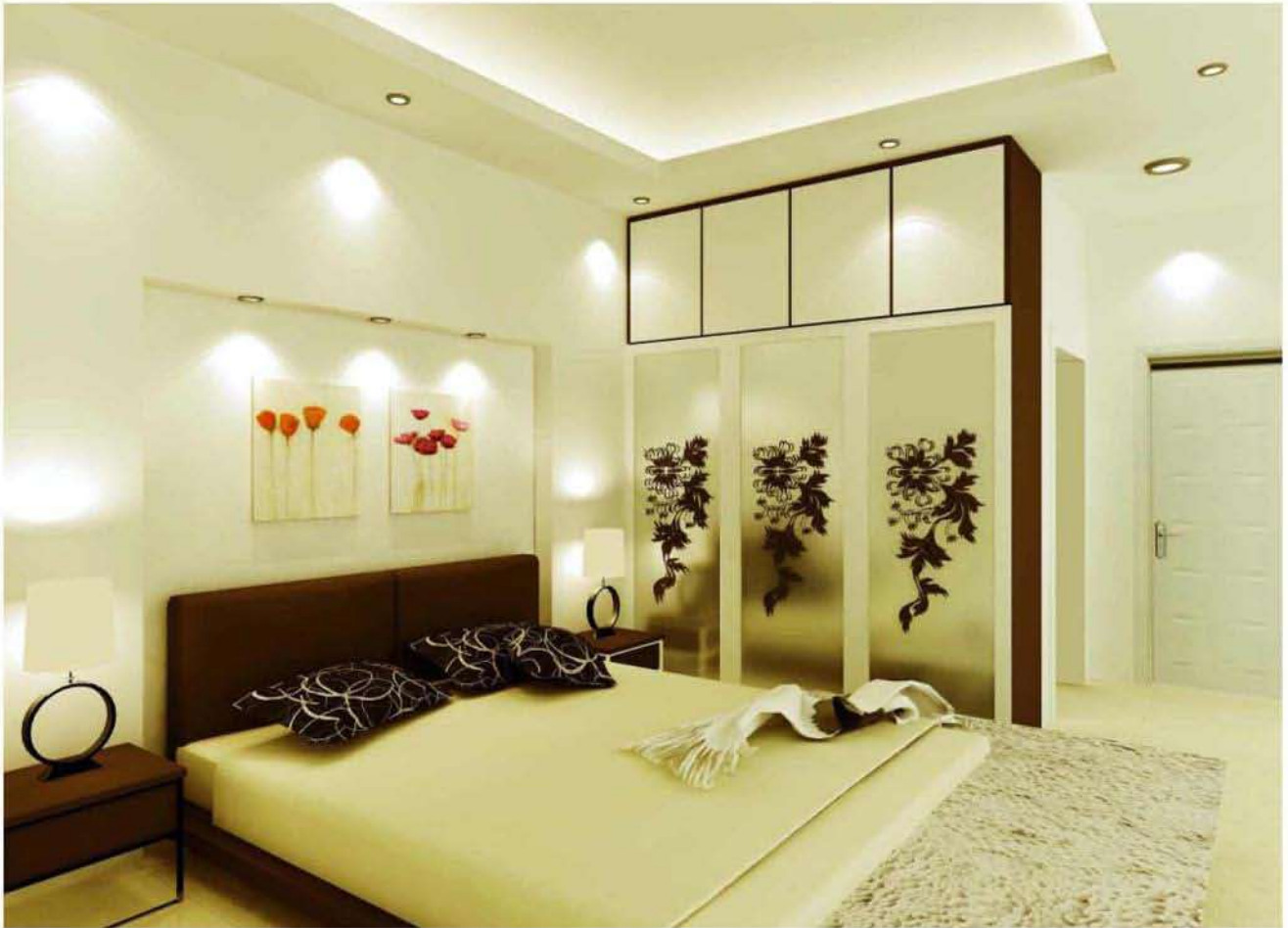
Original COB LED Made in Japan



CITIZEN
Micro-InputTech



COB LED DOWNLIGHT



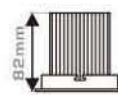
- General Indoor Illumination
- Retrofit Traditional Halogen Lamp
- Wide & Small Illuminate Angle Available
- Twist Angle With 45 Degree
- No Infrared and UV
- Aluminum Reflector To Reduce Glare
- Single LED Source With COB Technology Of Light
- Dimmable range 0%-100%, Compatible with Universal or Trailing Edge





Model:RAV501-CLC101/RAV701-CLC101/RAV1001-CLC101

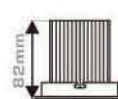
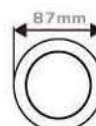
Input Voltage: AC 110V-265V 50/60Hz
Power Rating: 5W/7W/10W
Lumens:350lm-450lm/450lm-550lm/900lm-1000lm
Beam Angle:60°
Twist Angle:45°
LED Lifetime:>50000h
Color: ● 3000K-○ 6500K
Shell Materials: Aluminum
Cut out: $\varnothing$ 75mm
IP Rating: IP50



NEW!

Model:RAV901-CLC101

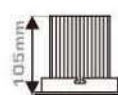
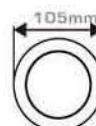
Input Voltage: AC 110V-265V 50/60Hz
Power Rating: 9W
Lumens:720-800lm
Beam Angle:60°
Twist Angle:45°
LED Lifetime:>50000h
Color: ● 3000K-○ 6500K
Shell Materials: Aluminum
Cut out: $\varnothing$ 75mm
IP Rating: IP50



NEW!

Model:RAV1001-CLC103/RAV1201-CLC101/RAV1201-CLC102

Input Voltage: AC 110V-265V 50/60Hz
Power Rating: 10W/12W/15W
Lumens:700lm-800lm/1100lm-1200lm/1300lm-1400lm
Beam Angle:60°
Twist Angle:45°
LED Lifetime:>50000h
Color: ● 3000K-○ 6500K
Shell Materials: Aluminum
Cut out: $\varnothing$ 92mm
IP Rating: IP50

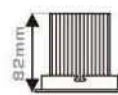
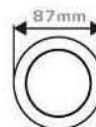


NEW!

Model:RAV1001-CLC101P

Specially Designed for Bathroom with Waterproof

Input Voltage: AC 110V-265V 50/60Hz
Power Rating: 10W
Lumens:700lm-800lm
Beam Angle:60°
LED Lifetime:>50000h
Color: ● 3000K-○ 6500K
Shell Materials: Aluminum
Cut out: $\varnothing$ 75mm
IP Rating: IP64



CITIZEN
 Micro HumanTech

ORIGINAL COB LED MADE IN JAPAN

- High Color Rendering Index
- Retrofit Traditional Halogen Downlight
- Wide & Small Illuminate Angle Available
- Diameter with $\Phi 75\text{mm}$ small size cut out
- Dimmable range 0%-100%, Compatible with Universal or Trailing Edge

 $R_a > 80$

NEW!
 Beam Angle
 $30^\circ / 60^\circ$
Model: RAV1001-CLC104

Input Voltage: AC 110V-265V 50/60Hz

Power Rating: 10W

Lumens: 700lm-850lm

 Beam Angle: 30° & 60°

 Twist Angle: 45°

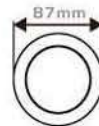
LED Lifetime: >50000h

 Color: $\odot 3000\text{K} - \odot 5000\text{K}$

Shell Materials: Aluminum

 Cut out: $\Phi 75\text{mm}$

IP Rating: IP50

 0% 100%
 Dimmable
 Range

 10W Model
 30°

NEW!
 Beam Angle
 $30^\circ / 60^\circ$

- High Color Rendering Index
- Retrofit Traditional Halogen Downlight
- Wide & Small Illuminate Angle Available
- Diameter with $\Phi 92\text{mm}$ small size cut out
- Dimmable range 0%-100%, Compatible with Universal or Trailing Edge

 $R_a > 80$
Model: RAV1001-CLC105 / RAV1201-CLC103 / RAV1201-CLC104

Input Voltage: AC 110V-265V 50/60Hz

Power Rating: 10W / 12W / 15W

Lumens: 700lm-850lm / 900lm-1000lm / 1000-1200lm

 Beam Angle: 30° & 60°

 Twist Angle: 45°

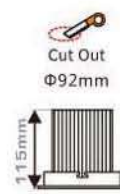
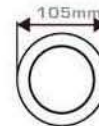
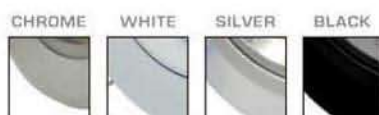
LED Lifetime: >50000h

 Color: $\odot 3000\text{K} - \odot 5000\text{K}$

Shell Materials: Aluminum

 Cut out: $\Phi 92\text{mm}$

IP Rating: IP50

 0% 100%
 Dimmable
 Range

 15W Model
 30°


- High Color Rendering Index
- Retrofit Traditional Halogen Downlight
- Wide & Small Illuminate Angle Available
- Diameter with $\Phi 135\text{mm}$ small size cut out

$R_a > 80$



NEW!

35W Model
30°

Height	Lighting Area	Flux
1m	$\Phi 53\text{cm}$	3700lux
3m	$\Phi 178\text{cm}$	700 lux
5m	$\Phi 279\text{cm}$	280 lux

Model:RAV1201-CLC2001 / RAV1201-CLC3501 / RAV1201-CLC5001

Input Voltage: AC 110V-265V 50/60Hz

Power Rating: 20W / 35W / 50W

Lumens:1450lm-1800lm / 2900lm-3100lm / 4000lm-4200lm

Beam Angle:30° & 60°

LED Lifetime:>50000h

Color: $\odot 3000\text{K}$ - $\odot 5000\text{K}$

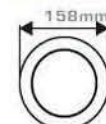
Shell Materials: Aluminum

Cut out: $\Phi 135\text{mm}$

IP Rating: IP50

0% 100%
Dimmable
Range

CITIZEN
More Humidity



Original COB LED Made in Japan



New!

- General Indoor Commercial illumination
- Retrofit Traditional Metal Halide
- Light intensity is Greater than 70W Metal Halide
- Twist Angle over 350 degree

Model:RAV1201-SPC121

Specially Designed For Shop lighting

Input Voltage: AC 110V-265V 50/60Hz

Power Rating: 15W

Lumens:1200-1300lm

Beam Angle:24°

Twist Angle:350°

LED Lifetime:>50000h

Color: $\odot 3000\text{K}$ - $\odot 6500\text{K}$

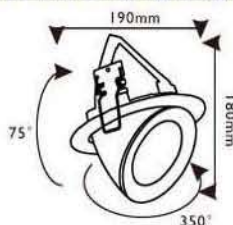
Shell Materials: Aluminum

Cut out: $\Phi 178\text{mm}$

IP Rating: IP50

BRIDGELUX
The Magic of Light

EPISTAR



Height	Lighting Area	Flux
1m	$\Phi 53\text{cm}$	1800 lux
2m	$\Phi 107\text{cm}$	460 lux
3m	$\Phi 179\text{cm}$	240 lux

SMD LED DOWNLIGHT

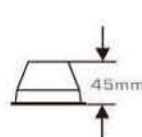
HOT!

Ra > 80
NEW!

- Dimmable range 0%-100%, Compatible with Universal or Trailing Edge


Model:RAV1201-CL110

Input Voltage: AC 110V-265V 50/60Hz
 Power Rating: 12W
 Lumens: 850-950lm
 Beam Angle: 120°
 LED Lifetime: >50000h
 Color: ● 3000K-○ 6000K
 Shell Materials: Aluminum
 Cut out: Φ 90mm
 IP Rating: IP50



COB LED DOWNLIGHT

- General Indoor Illumination
- Retrofit Traditional Downlight
- Wide Illuminate Angle Available
- No Infrared and UV
- Aluminum Reflector To Reduce Glare
- Single LED Source With COB Technology Of Light



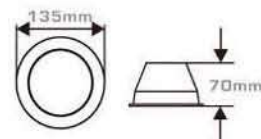
New!

Model: RAV901-DLC101 / RAV1201-DLC101

Input Voltage: AC 110~265V 50/60Hz
Power Rating: 9W / 12W
Lumens: 630lm~800lm / 850lm~1000lm
LED Lifetime: >50000h
Color: ● 3000K~● 6500K
Cut out: ϕ 130mm
Shell Materials: Aluminum&Glass
IP Rating: IP50



EPISTAR



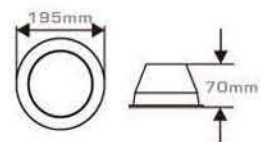
New!

Model: RAV1201-DLC102 / RAV1201-DLC1501 / RAV1201-DLC2001

Input Voltage: AC 110~265V 50/60Hz
Power Rating: 12W / 15W / 20W
Lumens: 1000lm~1200lm / 1350lm~1550lm / 1650~1880lm
LED Lifetime: >50000h
Color: ● 3000K~● 6500K
Cut out: ϕ 175mm
Shell Materials: Aluminum&Glass
IP Rating: IP50



EPISTAR



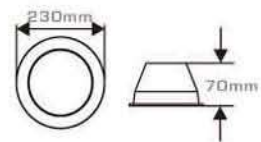
New!

Model: RAV1201-DLC2002 / RAV1201-2501 / RAV1201-DLC3001

Input Voltage: AC 110~265V 50/60Hz
Power Rating: 20W / 25W / 30W
Lumens: 1650lm~1880lm / 2200lm~2380lm / 2600lm~2880lm
LED Lifetime: >50000h
Color: ● 3000K~● 6500K
Cut out: ϕ 200mm
Shell Materials: Aluminum&Glass
IP Rating: IP50



EPISTAR



- Dimmable range 0%-100%, Compatible with Universal or Trailing Edge
- General Indoor Illumination
- Retrofit Traditional Downlight
- No Infrared and UV



NEW!
Beam Angle
90° / 120°

Model:RAV1001-DLC101

Input Voltage: AC 110V-265V 50/60Hz

Power Rating: 10W

Lumens: 700-800lm

Beam Angle: 120°

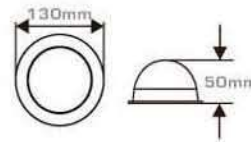
LED Lifetime: >50000h

Color: ● 3000K-○ 6500K

Shell Materials: Aluminum

Cut out: Ø 110mm

IP Rating: IP50



NEW!
Beam Angle
90° / 120°

Model:RAV1201-DLC1502/RAV1201-DLC2003

Input Voltage: AC 110V-265V 50/60Hz

Power Rating: 15W / 20W

Lumens: 1350-1550lm / 1650-1880lm

Beam Angle: 120°

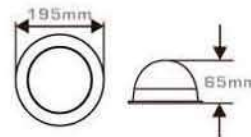
LED Lifetime: >50000h

Color: ● 3000K-○ 6500K

Shell Materials: Aluminum

Cut out: Ø 175mm

IP Rating: IP50



NEW!
Beam Angle
90° / 120°

Model:RAV1201-DLC2004/RAV1201-DLC3002

Input Voltage: AC 110V-265V 50/60Hz

Power Rating: 20W / 30W

Lumens: 1650-1880lm / 2600-2880lm

Beam Angle: 120°

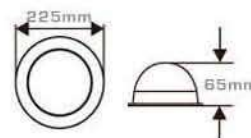
LED Lifetime: >50000h

Color: ● 3000K-○ 6500K

Shell Materials: Aluminum

Cut out: Ø 200mm

IP Rating: IP50





- Dimmable range 0%-100%, Compatible with Univesal or Trailing Edge
- General Indoor Illumination
- Retrofit Traditional Downlight
- No Infrared and UV

Model:RAV1001-CL101

Input Voltage: AC 110V-265V 50/60Hz

Power Rating: 10W

Lumens:740-800lm

Beam Angle:120°

LED Lifetime:>50000h

Color: ● 3000K-○ 6000K

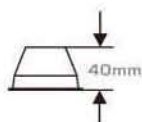
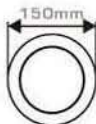
Shell Materials: Aluminum

Cut out: Φ 135mm

IP Rating: IP50



EPISTAR



- General Indoor Illumination
- Retrofit Traditional Downlight
- No Infrared and UV



NEW!
Beam Angle
120°

Model:RAV1201-CL1503

Input Voltage: AC 110V-265V 50/60Hz

Power Rating: 15W

Lumens:1150-1250lm

Beam Angle:120°

LED Lifetime:>50000h

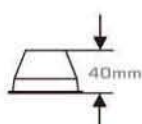
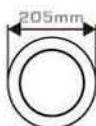
Color: ● 3000K-○ 6000K

Shell Materials: Aluminum

Cut out: Φ 185mm

IP Rating: IP50

EPISTAR



NEW!
Beam Angle
120°

- Dimmable range 0%-100%, Compatible with Univesal or Trailing Edge
- General Indoor Illumination
- Retrofit Traditional Downlight
- No Infrared and UV

Model:RAV1201-CL3002

Input Voltage: AC 110V-265V 50/60Hz

Power Rating: 30W

Lumens:2450-2500lm

Beam Angle:120°

LED Lifetime:>50000h

Color: ● 3000K-○ 6000K

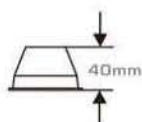
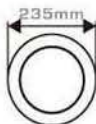
Shell Materials: Aluminum

Cut out: Φ 215mm

IP Rating: IP50



EPISTAR



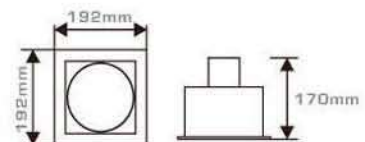
COB LED GRID LIGHT



- General Indoor Illumination
- Retrofit Traditional AR111 Halogen Grid Light
- 24 Degree Small Illuminate Angle With High Efficient Spot
- 45 Degree Twist Angle With Four Directions
- No Infrared and UV
- Aluminum Reflector To Reduce Glare
- Single LED Source With COB Technology Of Light


Model: RAV1201-GLC1502

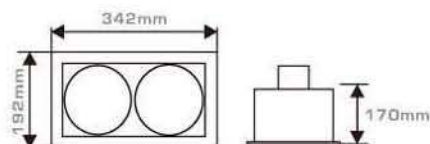
Input Voltage: AC 110~265V 50/60Hz
 Power Rating: 15W
 Lumens: 1300lm~1400lm
 LED Lifetime: >50000h
 Color: ● 3000K-● 6500K
 Cut out: 160mmX160mm
 Shell Materials: Aluminum
 IP Rating: IP40





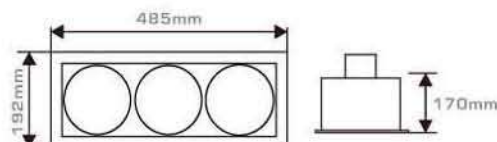
Model:RAV1201-GLC3002

Input Voltage: AC 110~265V 50/60Hz
Power Rating: 30W
Lumens:2600lm~2800lm
LED Lifetime:>50000h
Color: ●3000K-○6500K
Cut out: 315mmX160mm
Shell Materials: Aluminum
IP Rating: IP40



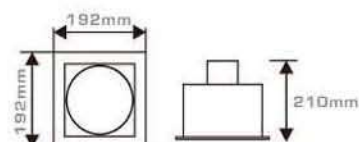
Model:RAV1201-GLC4502

Input Voltage: AC 110~265V 50/60Hz
Power Rating: 45W
Lumens:4000lm~4200lm
LED Lifetime:>50000h
Color: ●3000K-○6500K
Cut out: 465mmX160mm
Shell Materials: Aluminum
IP Rating: IP40



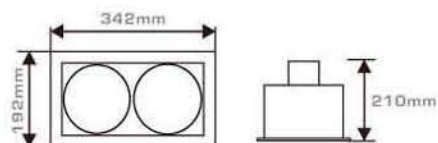
Model:RAV1201-GLC1201/RAV1201-GLC1501/RAV1201-GLC2002

Input Voltage: AC 110~265V 50/60Hz
Power Rating: 12W/15W/20W
Lumens:950lm~1100lm/1200lm~1400lm/1600lm~1800lm
LED Lifetime:>50000h
Color: ●2800K-○6500K
Cut out: 160mmX160mm
Shell Materials: Aluminum
IP Rating: IP40



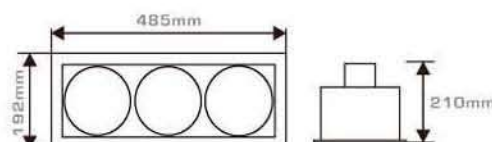
Model:RAV1201-GLC2401/RAV1201-GLC3003/RAV1201-GLC4001

Input Voltage: AC 110~265V 50/60Hz
Power Rating: 24W/30W/40W
Lumens:1900lm~2200lm/2400lm~2800lm/3200lm~3600lm
LED Lifetime:>50000h
Color: ●2800K-○6500K
Cut out: 315mmX160mm
Shell Materials: Aluminum
IP Rating: IP40



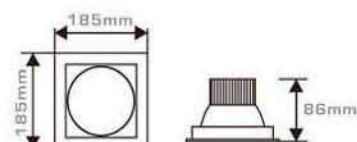
Model:RAV1201-GLC3601/RAV1201-GLC4501

Input Voltage: AC 110~265V 50/60Hz
Power Rating: 36W/45W
Lumens:2850lm~3300lm/3600lm~4200lm
LED Lifetime:>50000h
Color: ●2800K-○6500K
Cut out: 465mmX160mm
Shell Materials: Aluminum
IP Rating: IP40



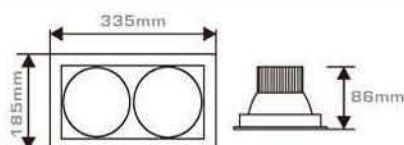
Model:RAV1201-GLC1503

Input Voltage: AC 110~265V 50/60Hz
Power Rating: 15W
Lumens:1300lm~1400lm
LED Lifetime:>50000h
Color: ●3000K-○6500K
Cut out: 160mmX160mm
Shell Materials: Aluminum
IP Rating: IP40



Model:RAV1201-GLC3003

Input Voltage: AC 110~265V 50/60Hz
Power Rating: 30W
Lumens:2600lm~2800lm
LED Lifetime:>50000h
Color: ●3000K-○6500K
Cut out: 315mmX160mm
Shell Materials:
IP Rating: IP40



- General Indoor Commercial illumination
- Retrofit Traditional Rectangle Metal Halide
- Twist Angle over 75 degree

Ra > 80

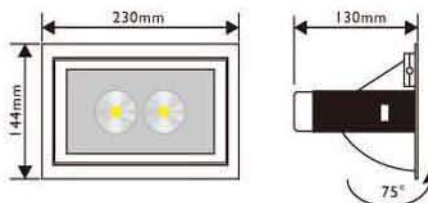


New!

Model:RAV1201-SPC152

Specially Designed For Shop lighting

Input Voltage: AC 110V-265V 50/60Hz
 Power Rating: 35W
 Lumens:2900lm-3200lm
Beam Angle:45°
 Twist Angle:75°
 LED Lifetime:>50000h
 Color: ●3000K ○5000K
 Shell Materials: Aluminum
 Cut out: 225mmX126mm
 IP Rating: IP50



35W Model
45°

Height	Lighting Area	Flux
1m	Φ82cm	1650lux
2m	Φ165cm	820 lux
3m	Φ246cm	410 lux

Original COB LED Made in Japan

- Retrofit Traditional Rectangle Metal Halide
- Twist Angle over 75 degree

Model:RAV1201-SPC4001

Input Voltage: AC 110V-265V 50/60Hz
 Power Rating: 40W
 Lumens:3500lm-3800lm
Beam Angle:45°
 Twist Angle:90°
 LED Lifetime:>50000h
 Color: ●3000K-○5000K
 Shell Materials: Aluminum
 Cut out: 218mmX126mm
 IP Rating: IP50



New!



COB LED SPOTLIGHT LIGHT

- General Indoor Illumination
- Retrofit Traditional AR111
- Halogen spotlight Component
- 24 Degree Small Illuminate Angle Available



Traditional AR111
Halogen spotlight Component



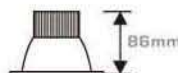
COB SPOTLIGHT AR111



New!
Beam Angle
24°

Model:RAV1201-ARC101

Input Voltage: AC110-265V 50/60Hz
Power Rating: 15W
Lumens:1300lm~1400lm
LED Lifetime:>50000h
Color: ●3000K-○6500K
Shell Materials: Aluminum
IP Rating: IP40



Height	24° Lighting Area	Flux
1m	Φ53cm	1800 lux
2m	Φ107cm	460 lux
3m	Φ179cm	240 lux

LED TRACKLIGHT LIGHT



- General Indoor Illumination
- 24 Degree Small Illuminate Angle
- Twist Angle with 355 degree & 85 degree with four directions
- Small size with High Brightness

Ra > 80

Model:RAV1201-TRC3502

Input Voltage: AC 110V-265V 50/60Hz
Power Rating:35W
Lumens:3000lm~3200lm
LED Lifetime:>50000h
Color: ●3000K-○5000K
Shell Materials: Aluminum
IP Rating: IP20

CITIZEN
Micro-technology



Original COB LED Made in Japan

Height	10W Model 30° Lighting Area	Flux
1m	Φ53cm	1400lux
2m	Φ107cm	400 lux
3m	Φ179cm	160 lux

COB LED TRACKLIGHT LIGHT

- General Indoor Illumination
- 24 Degree Small Illuminate Angle
- Twist Angle with 355 degree & 85 degree with four directions
- Small size with High Brightness



Beam angle
24°



New!

Model:RAV1001-TRC001/002

Input Voltage: AC 110V~265V 50/60Hz
 Power Rating:10W
 Lumens:720lm~900lm
 LED Lifetime:>50000h
 Color: ●3000K-●6500K
 Shell Color: Black/Silver/White
 Shell Materials: Aluminum
 IP Rating: IP20



10W Model 24°

Height	Lighting Area	Flux
1m	Φ53cm	1400lux
2m	Φ107cm	400 lux
3m	Φ179cm	160 lux



New!

- General Indoor Illumination
- 24 Degree Small Illuminate Angle
- Twist Angle with 355 degree & 85 degree with four directions
- Small size with High Brightness

Ra > 80

Model:RAV1201-TRC1501

Input Voltage: AC 110V~265V 50/60Hz
 Power Rating: 15W
 Lumens:1000~1200lm
 Beam Angle:30° & 60°
 LED Lifetime:>50000h
 Color: ●3000K-●5000K
 Shell Materials: Aluminum
 IP Rating: IP20

0% 100%
Dimmable
Range

CITIZEN
Micro HumanTech

Original COB LED Made in Japan.

15W Model 30°

Height	Lighting Area	Flux
1m	Φ53cm	4700lux
2m	Φ107cm	1000 lux
3m	Φ179cm	300 lux



LED HIGH BAY LIGHT

- More Than 70% Energy Saving
- 1 LED Chip Design, Convenient For Maintenance
- Original American Bridgelux LED chip
- Universal Input Voltage: AC 110-265V
- Unique Optical Design & Rectangular Beam,
- Suitable For Indoor Illumination

Model:RAV1201-HB6001/HB8001/HB1001/HB1201/HB1501

Input Voltage: AC 110V-265V 50/60Hz

Power Rating:60W/80W/100W/120W/150W

Lumens:4000lm~5000lm/5600lm~7000lm/7200lm~9000lm/9000lm~10000lm/12000lm~13000lm

LED Lifetime:>50000h

Color: ●2800K~○6500K

Shell Color: Silver/Black

Shell Materials: Aluminum&PMMA

IP Rating: IP40

Size[mm]: Φ420*H270/295/330/430





LED FLOOD LIGHT

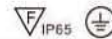
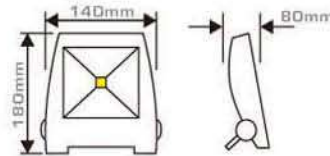
- Water Proof Over IP65
- Constant Current Circuit Design
- Cool Beams With No UV & IR Radiation
- Long Lifespan & High Energy Saving
- High Efficiency Of Heat-sink

Model:RAV1201-FL11



New!

Input Voltage: AC 110~265V 50/60Hz
 Power Rating: 12W
 Lumens:800lm~1000lm
 LED Lifetime:>50000h
 Color: ●2800K-○6500K
 Shell Materials: Aluminum
 IP Rating: IP65

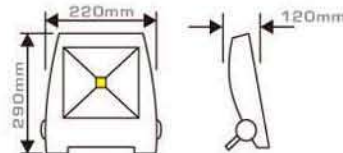


Model:RAV1201-FL31



New!

Input Voltage: AC 110~265V 50/60Hz
 Power Rating: 35W
 Lumens:2400lm~2800lm
 LED Lifetime:>50000h
 Color: ●2800K-○6500K
 Shell Materials: Aluminum
 IP Rating: IP65

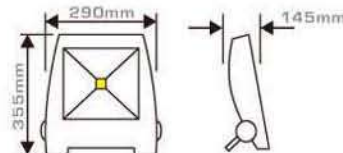


Model:RAV1201-FL51



New!

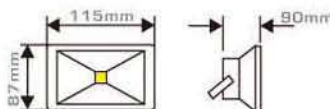
Input Voltage: AC 110~265V 50/60Hz
 Power Rating: 60W
 Lumens:4000lm~4500lm
 LED Lifetime:>50000h
 Color: ●2800K-○6500K
 Shell Materials: Aluminum
 IP Rating: IP65



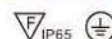
Model:RAV1201-FL10



Input Voltage: AC 110~265V 50/60Hz
 Power Rating: 12W
 Lumens:800lm~1200lm
 LED Lifetime:>50000h
 Color: ●2800K-○6500K **RGB**
 Shell Materials: Aluminum
 IP Rating: IP65



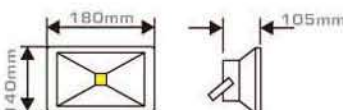
RGB With Remote Control!



Model:RAV1201-FL20



Input Voltage: AC 110~265V 50/60Hz
 Power Rating: 25W
 Lumens:1800lm~2500lm
 LED Lifetime:>50000h
 Color: ●2800K-○6500K
 Shell Materials: Aluminum
 IP Rating: IP65





Model:RAV1201-FL30

Input Voltage: AC 110~265V 50/60Hz

Power Rating: 35W

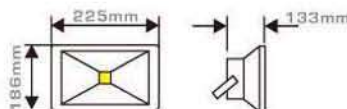
Lumens:2400lm~2800lm

LED Lifetime:>50000h

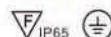
Color: ● 2800K-○ 6500K RGB

Shell Materials: Aluminum

IP Rating: IP65



RGB With Remote Control



Model:RAV1201-FL50

Input Voltage: AC 110~265V 50/60Hz

Power Rating: 60W

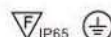
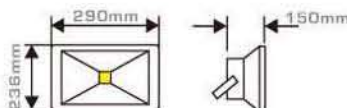
Lumens:4000lm~4500lm

LED Lifetime:>50000h

Color: ● 2800K-○ 6500K

Shell Materials: Aluminum

IP Rating: IP65



Model:RAV1201-FL70

Input Voltage: AC 110~265V 50/60Hz

Power Rating: 80W

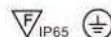
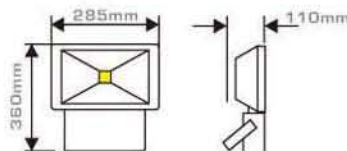
Lumens:5600lm~6300lm

LED Lifetime:>50000h

Color: ● 2800K-○ 6500K

Shell Materials: Aluminum

IP Rating: IP65



Model:RAV1201-FL80

Input Voltage: AC 110~265V 50/60Hz

Power Rating: 95W

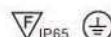
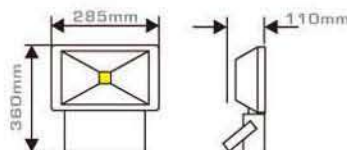
Lumens:6400lm~7500lm

LED Lifetime:>50000h

Color: ● 2800K-○ 6500K

Shell Materials: Aluminum

IP Rating: IP65



Model:RAV1201-FL101

Input Voltage: AC 110~265V 50/60Hz

Power Rating: 110W

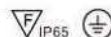
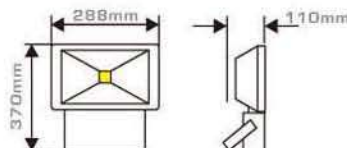
Lumens:8000lm~10000lm

LED Lifetime:>50000h

Color: ● 2800K-○ 6500K

Shell Materials: Aluminum

IP Rating: IP65



Model:RAV1201-FL102/RAV1201-FL1402

Input Voltage: AC 110~265V 50/60Hz

Power Rating: 110W/140W

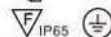
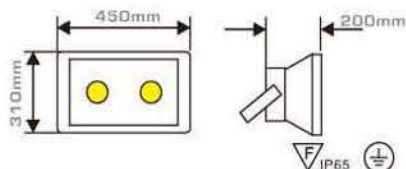
Lumens:8000lm~10000lm/10000lm~11000lm

LED Lifetime:>50000h

Color: ● 2800K-○ 6500K

Shell Materials: Aluminum

IP Rating: IP65



Model:RAV1201-FL103/FL1401

Input Voltage: AC 110~265V 50/60Hz

Power Rating: 110W/160W

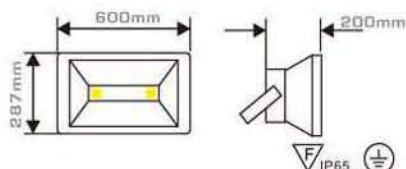
Lumens:8000lm~10000lm/11200lm~13000lm

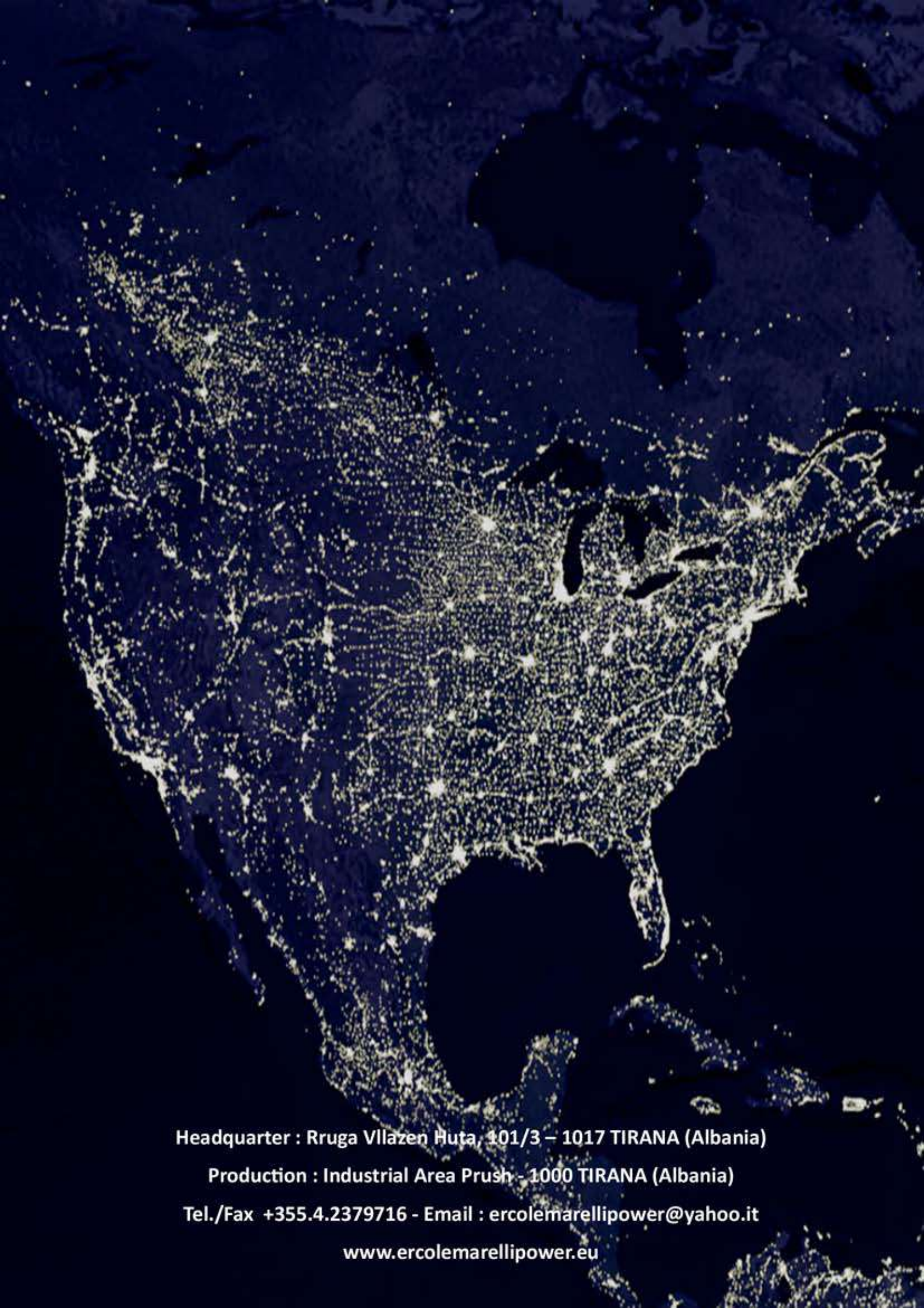
LED Lifetime:>50000h

Color: ● 2800K-○ 6500K

Shell Materials: Aluminum

IP Rating: IP65



A satellite night-time photograph of Albania, showing the country's coastline and internal city lights. The lights are concentrated in the coastal areas and the central part of the country, with some smaller lights scattered throughout the interior. The surrounding sea is dark, and the sky is black.

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Production : Industrial Area Prush - 1000 TIRANA (Albania)

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