

CATEGORY



LED Module Gongzhi Series
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LED Retrofit Module
021



SMD LED DOWNLIGHT
033



IP54 IK10 SMD LED CEILING LIGHT
043



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LED Retrofit Module
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ANTI-GLARE DOWNLIGHT
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COB LED DOWNLIGHT
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Linear Light
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LED Grow Light
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IP65 LED DOWNLIGHT
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LED GIMBAL LIGHT
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RECTANGLE WALL-WASHER
089



LED TRACK LIGHT
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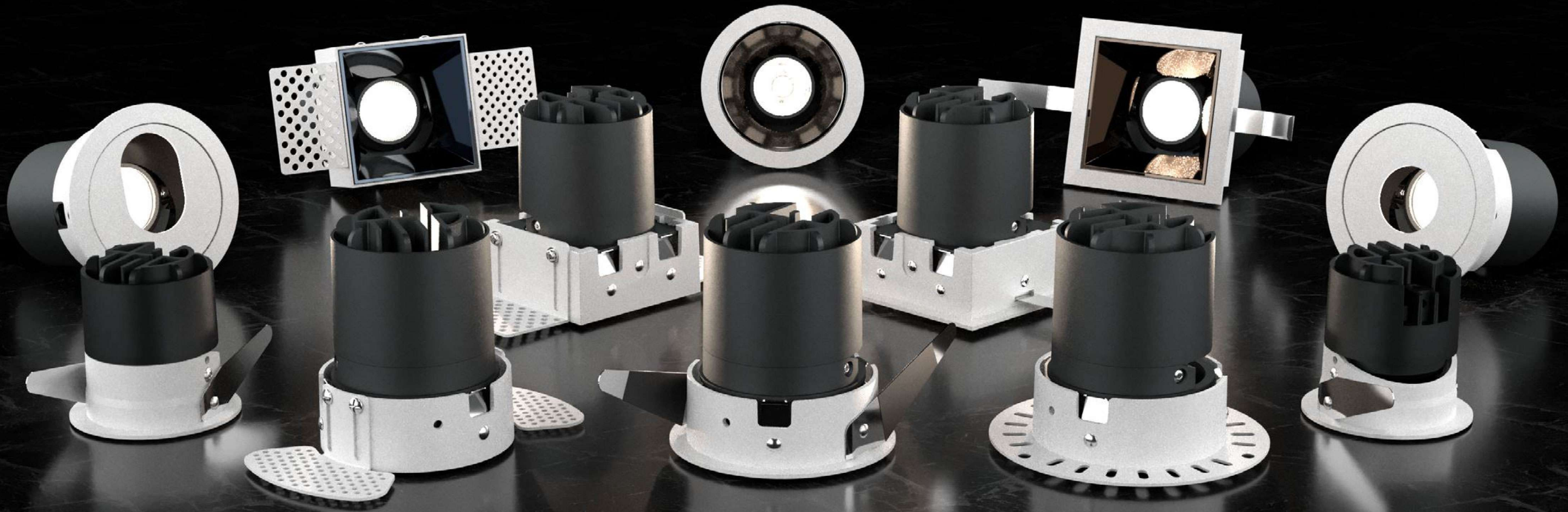
Solar Light Highlights
109

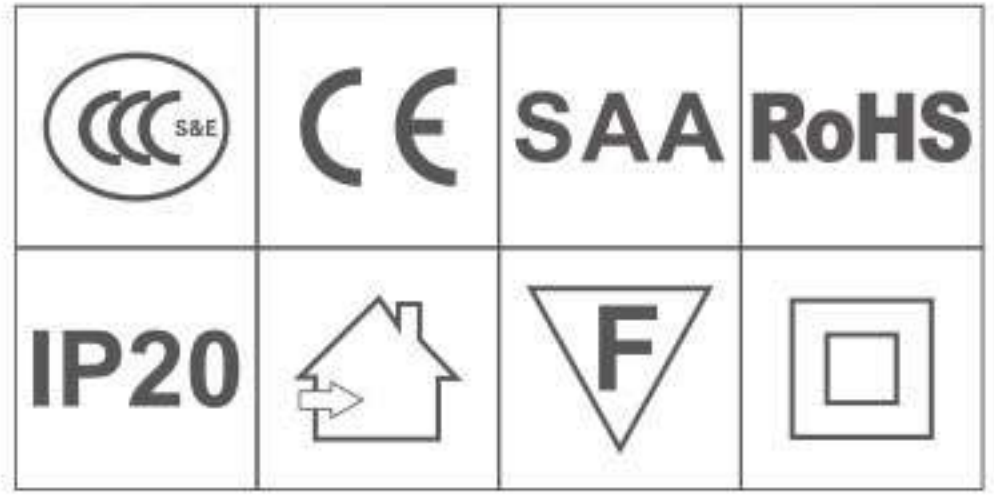
LED Module Gongzhi Series

Bright
Energy saving
Safety

Applications:

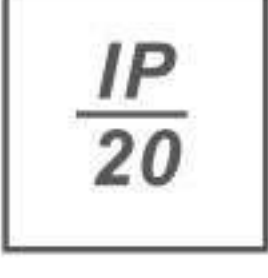
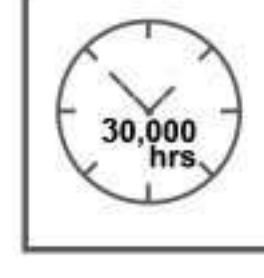
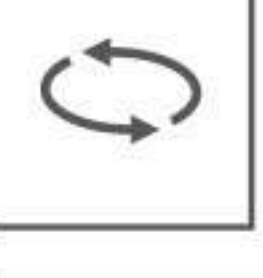
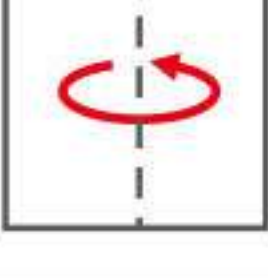
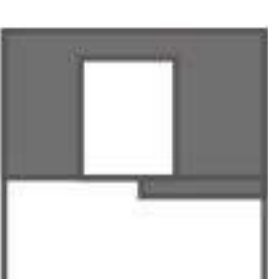
All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.



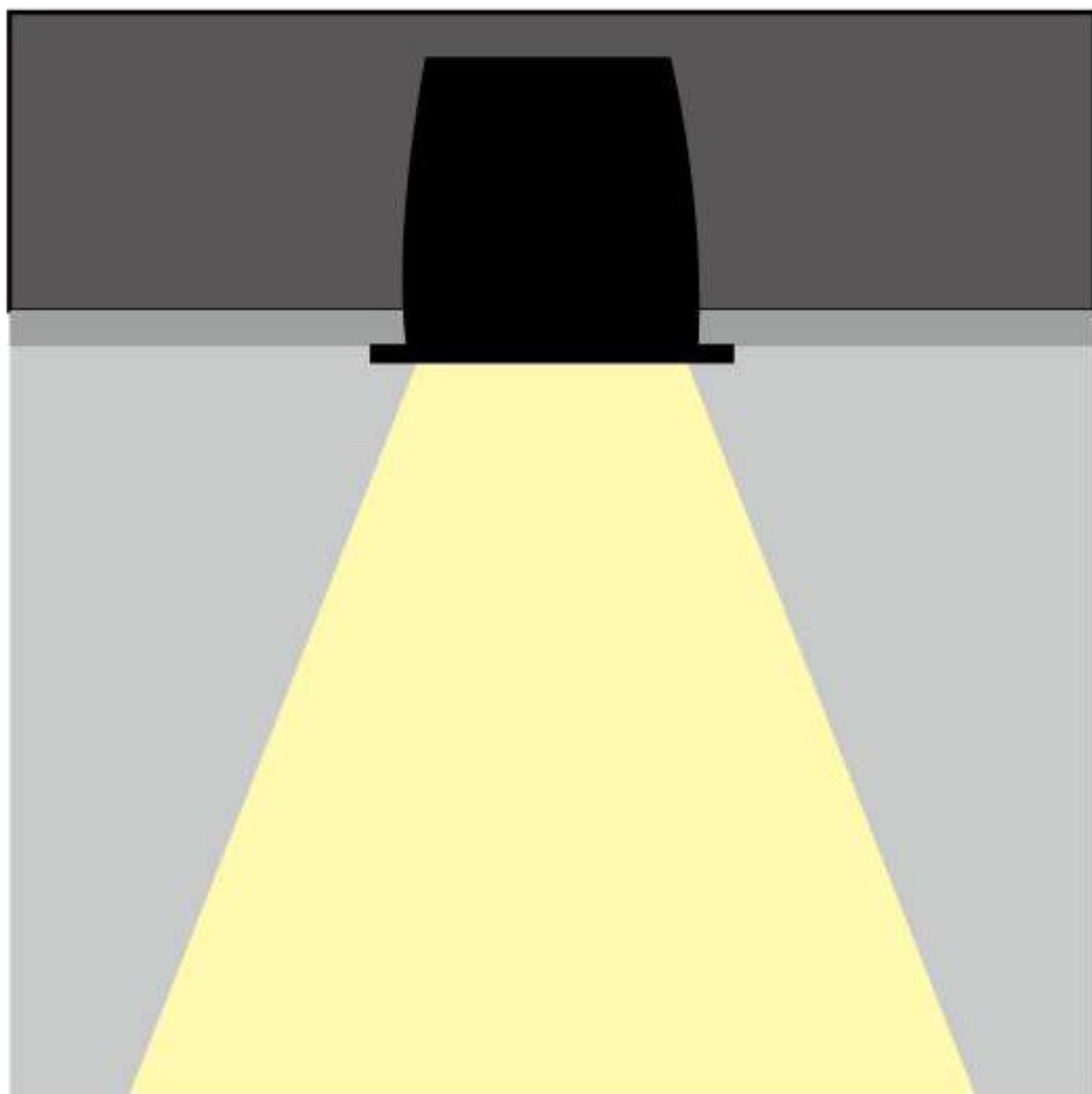
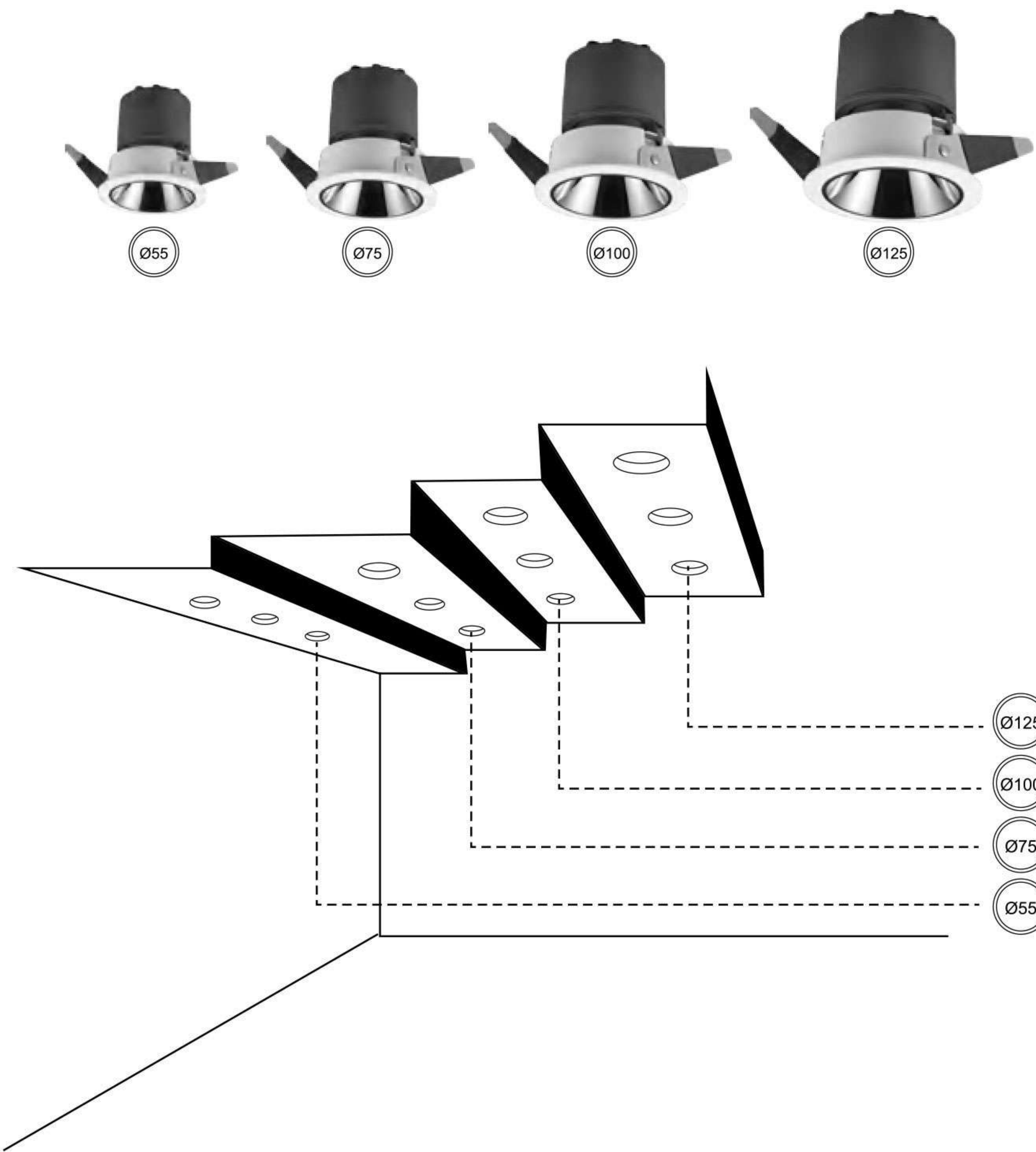


LED Module Gongzhi Series

- 1.LED Chip
 - High-quality LED Chip,RA>90
 - No red ultraviolet radiation
- 2. Adjustable
 - adjustable available, no need remove it
- 3.Perfect great dissipation
 - High-quality die-casting heat sink with perfect great dissipation
 - Vents design,air convection cooling with perfect great dissipation
- 4.Micro-structured diffusion film
 - Adopt isotropic scattering,reduce optical loss
 - no shadow,perfect even spot
- 5.Anti-glare,UGR<6
 - Large shading angle, increase visual comfort
- 6.Constant current LED driver
 - Match with Rayven constant current LED driver, with overload and over-voltage protection,short circuit protection
 - Triac dim, 0-10Vdim,DALI driver available

 High-efficiency light distribution	 High-quality aviation aluminum	 Insulation Class III	 Flicker free
 Anti-glare	 IP code	 Perfect great dissipation	 Long lifespan
 Air convection cooling, more safe	 Twist Angle 360°	 No red ultraviolet radiation	 Anodizing, anticorrosion and rust prevention
 Easy to install	 Beauty performance, fit with all kinds ceiling		

Serilization specification



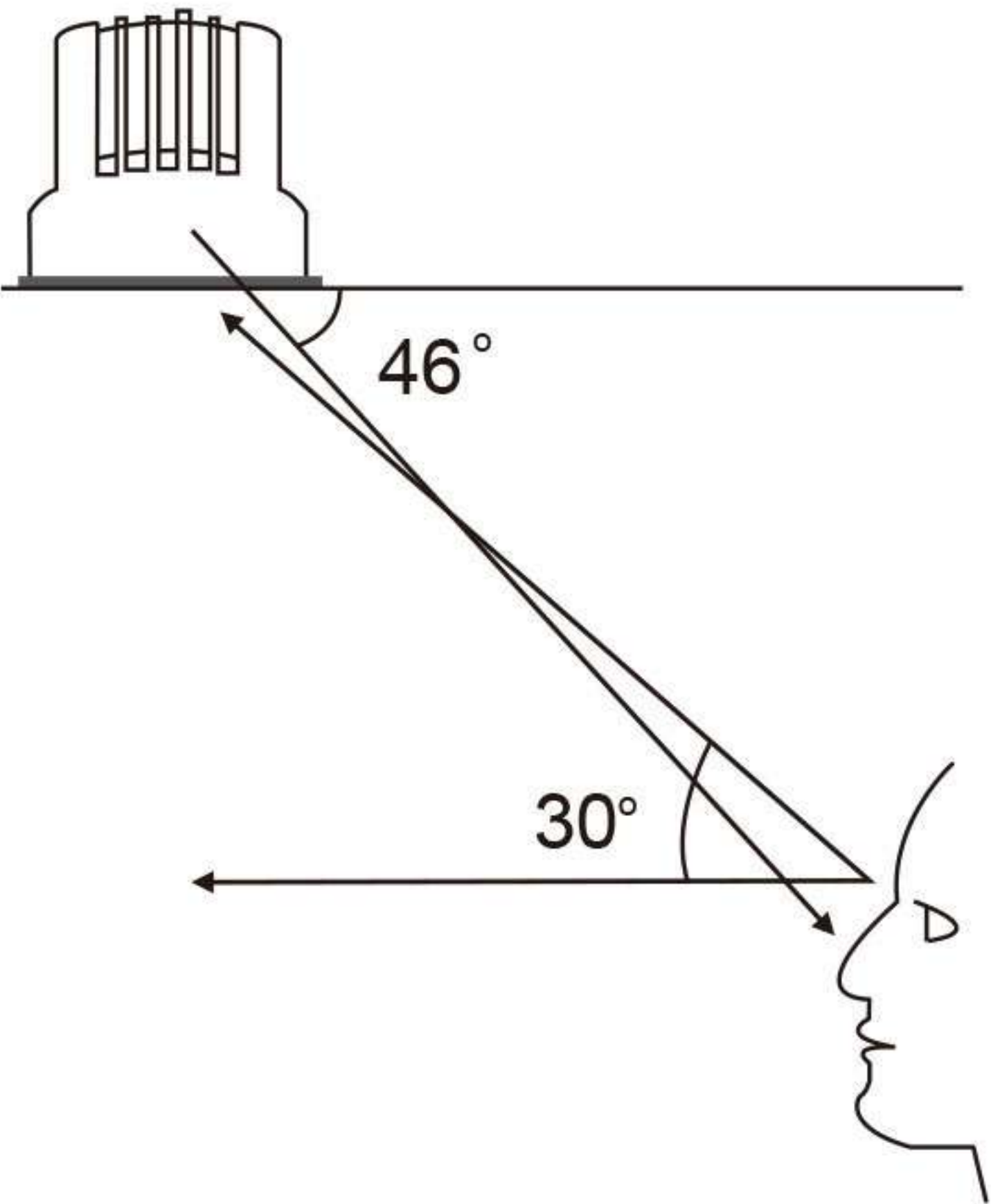
Various specifications are configured to meet different installation requirements, and different specifications are adapted to different installation heights.

Strong cooling



Die casting body, surface wrinkl treatment, effectively increasing the cooling area, good heat dissipation, let light remained in critical temperature to achieve a longer life.

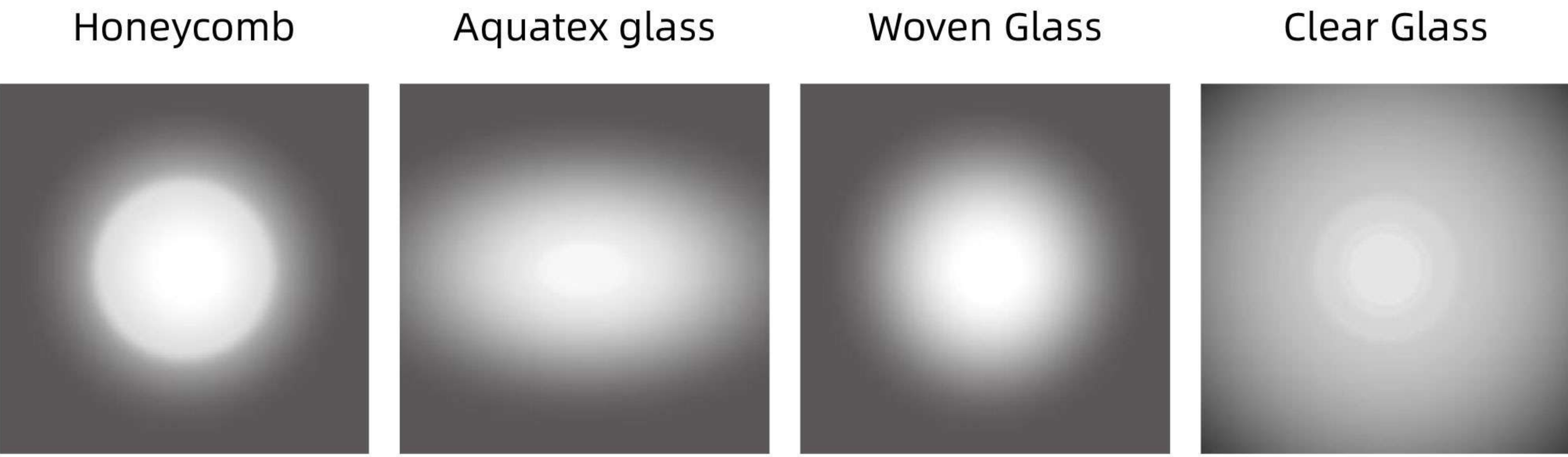
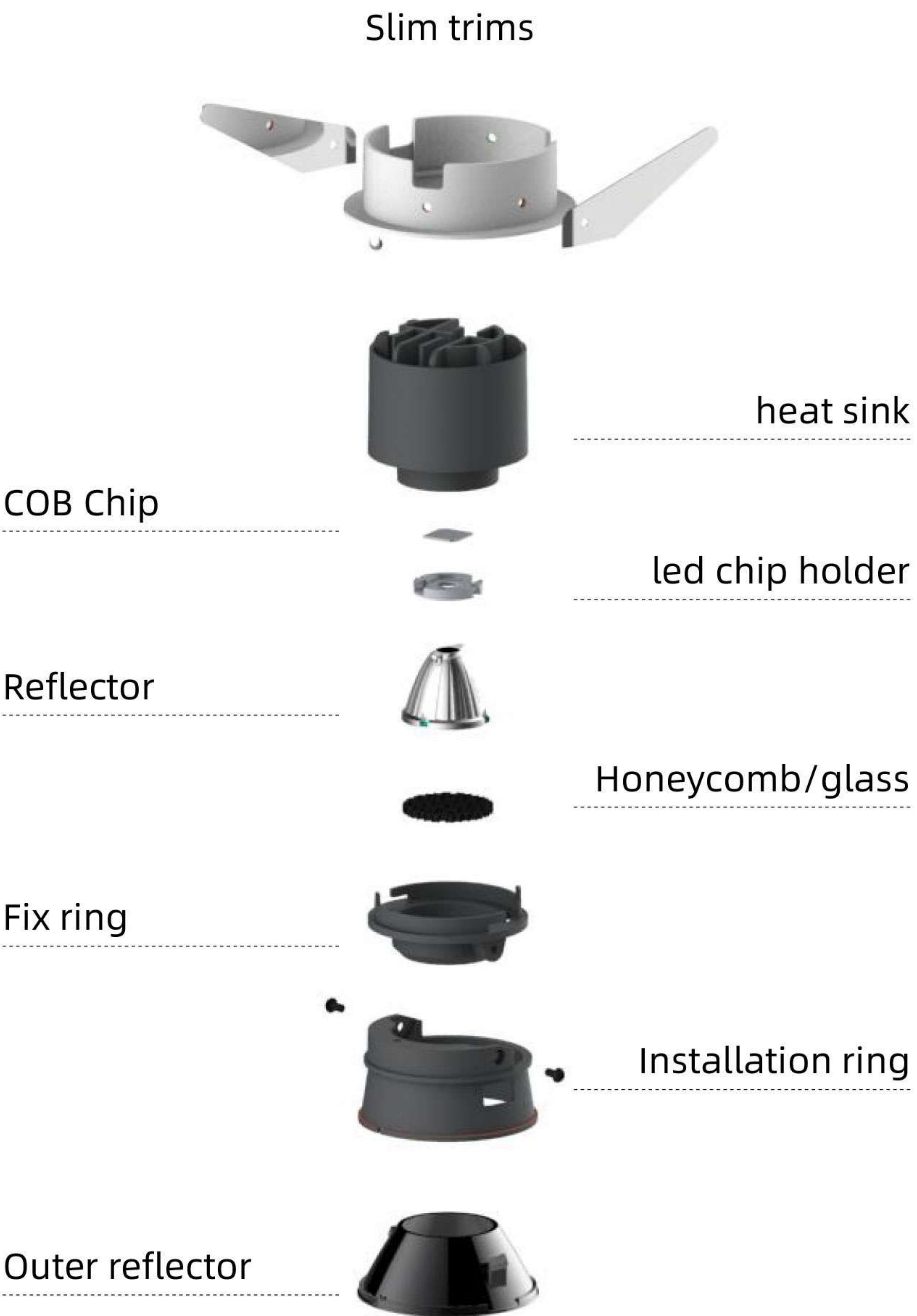
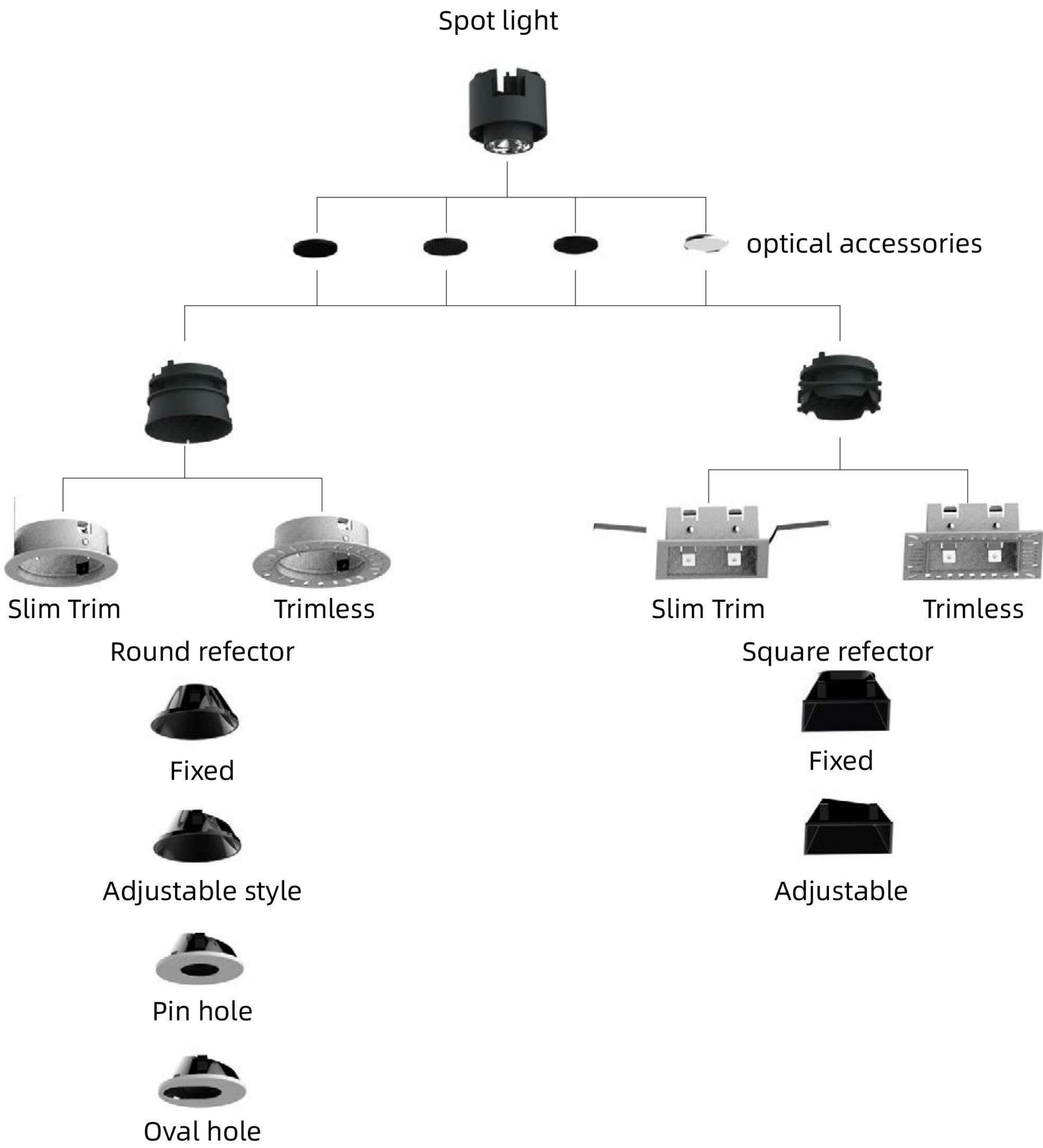
Anti-Glare



LED lighting products up to 46° shading angle, can effectively prevent the glare of downlights. Human visual areas to withstand the maximum average level for more than 30° , can control the light glare outside so as to effectively reduce the glare of downlights.

LED Module Gongzhi Series

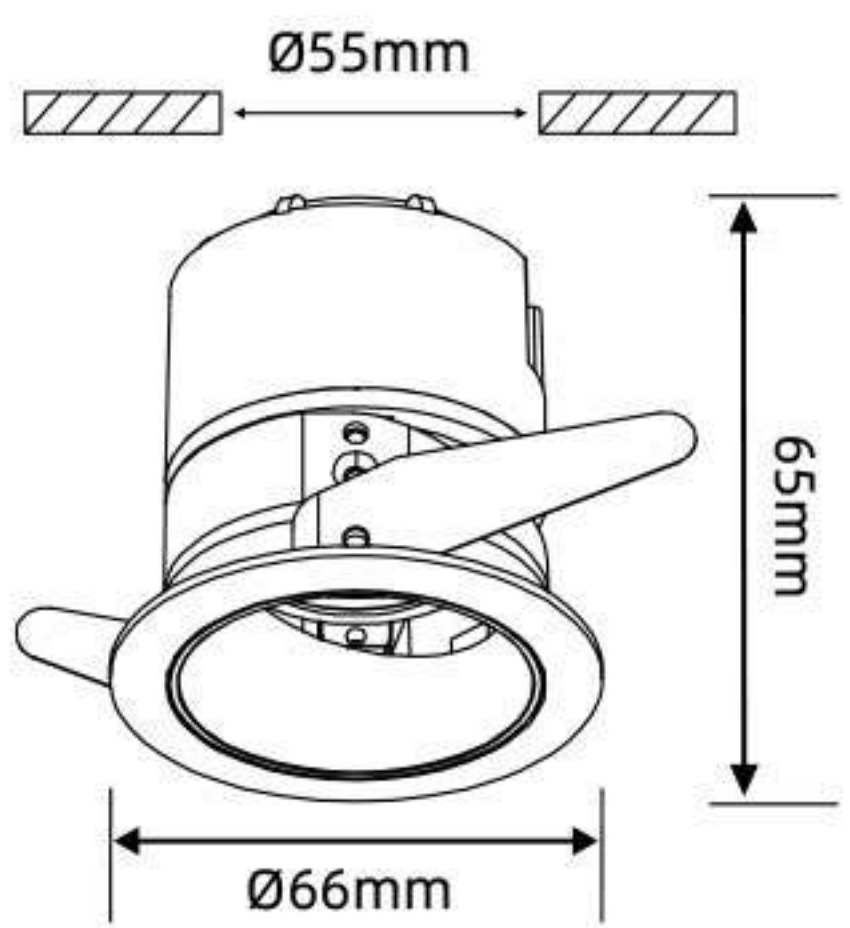
Unique product design, combination with Chinese and Western circular structure,
easy to install and maintain



LED Module Gongzhi Series



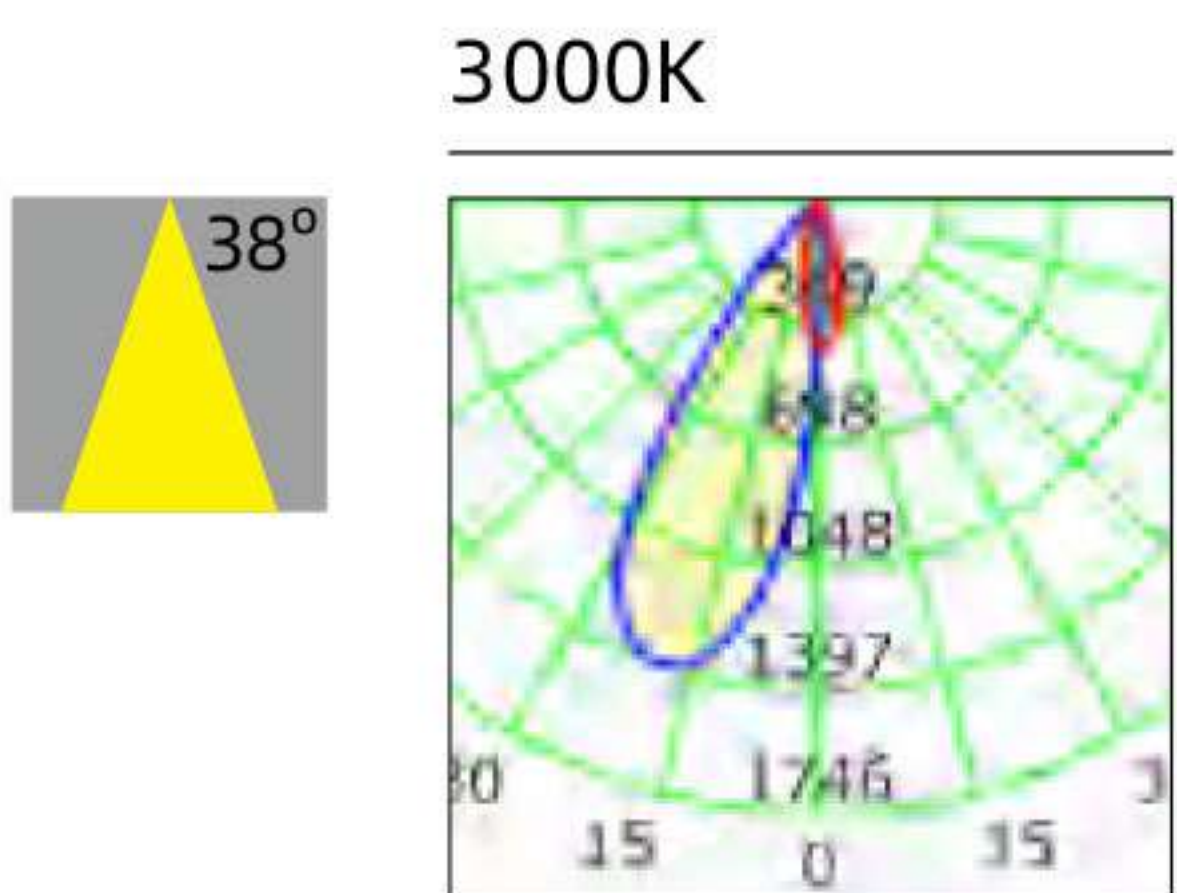
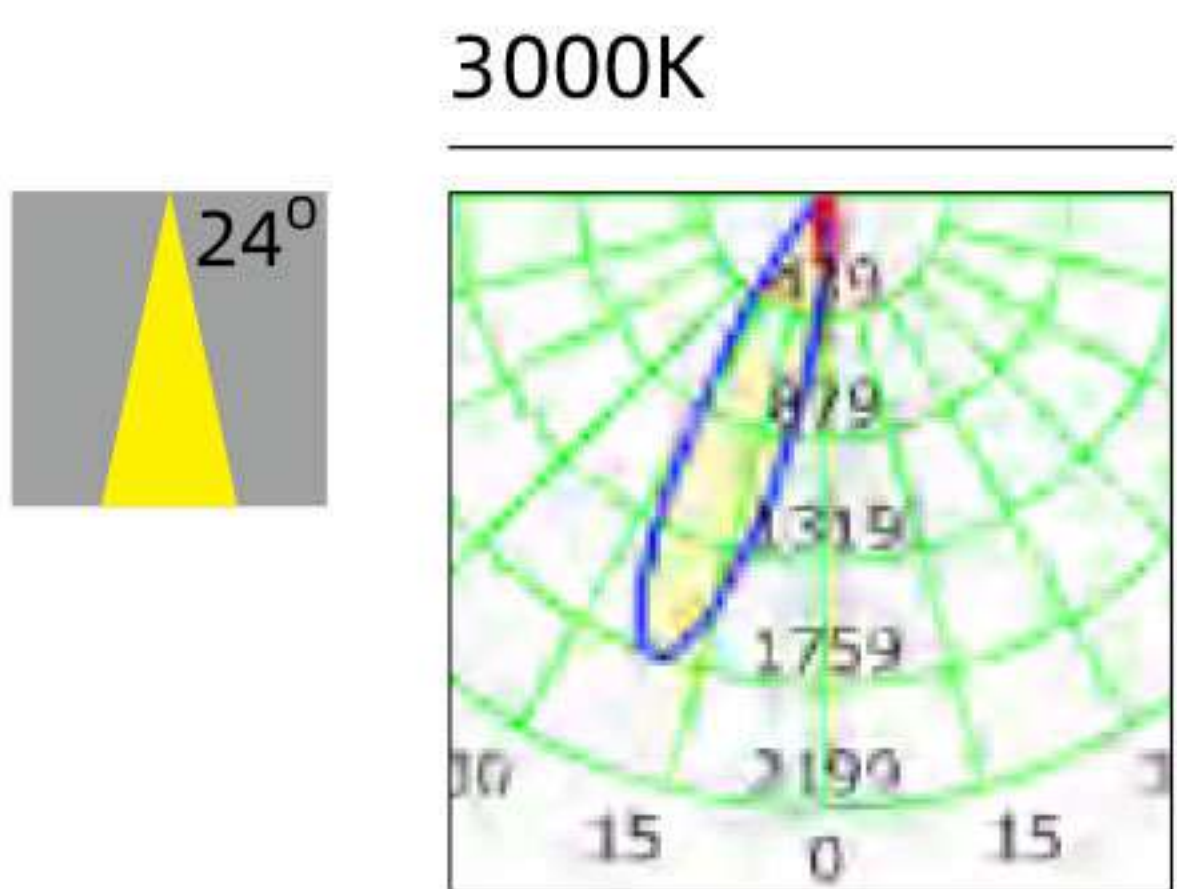
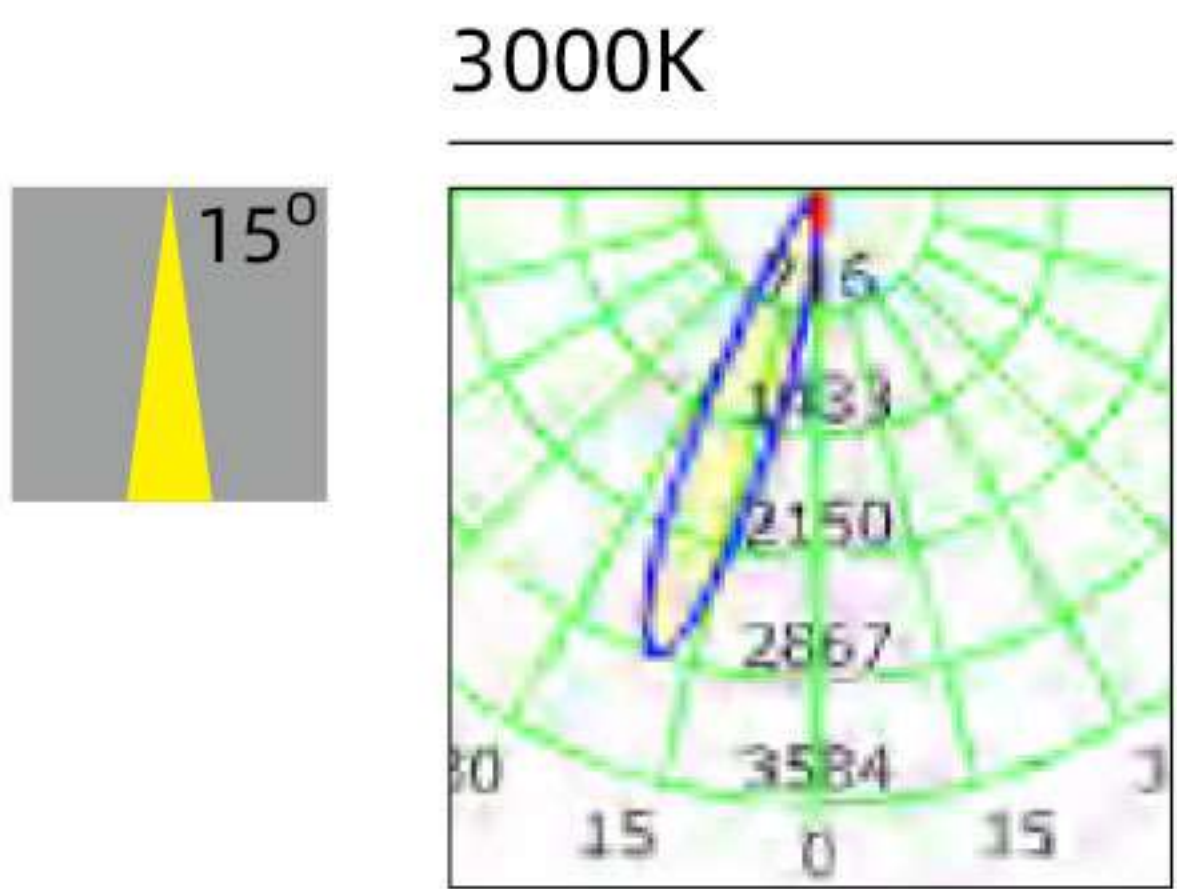
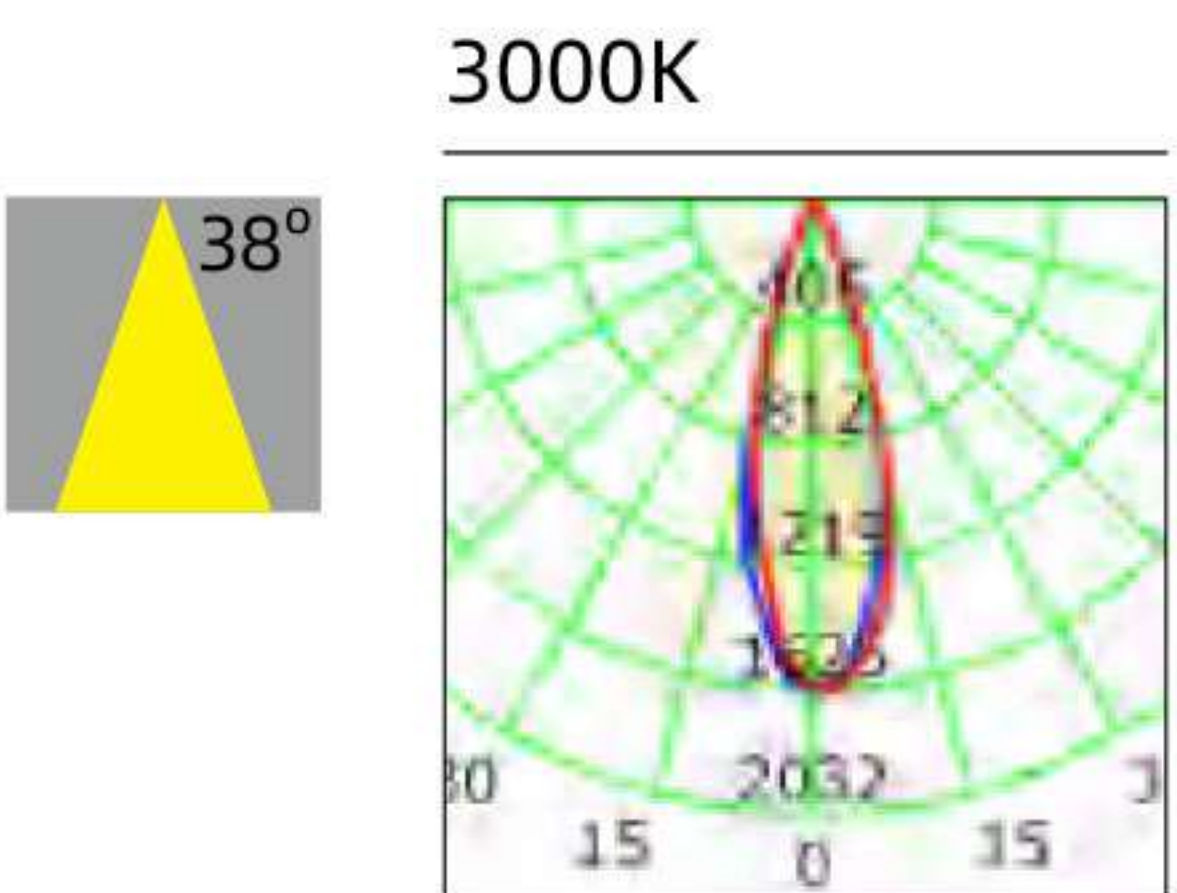
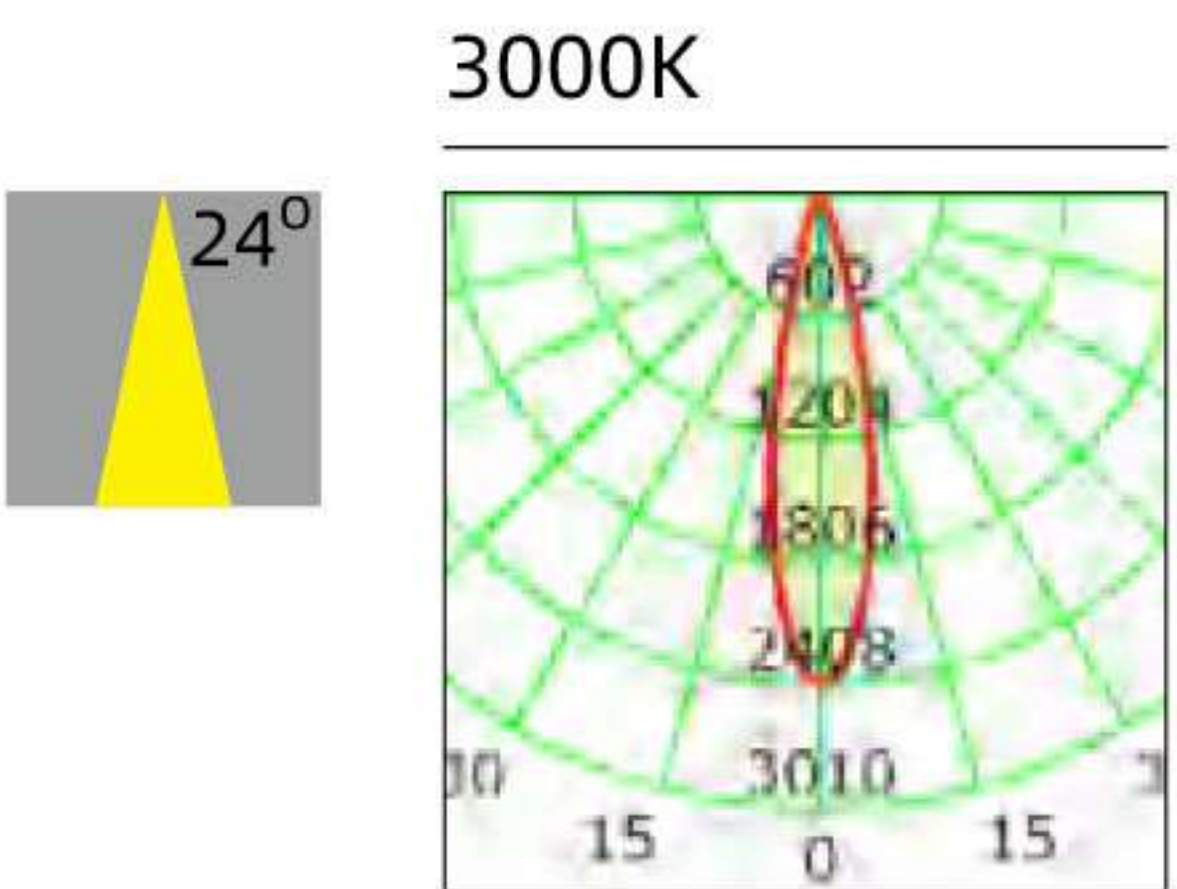
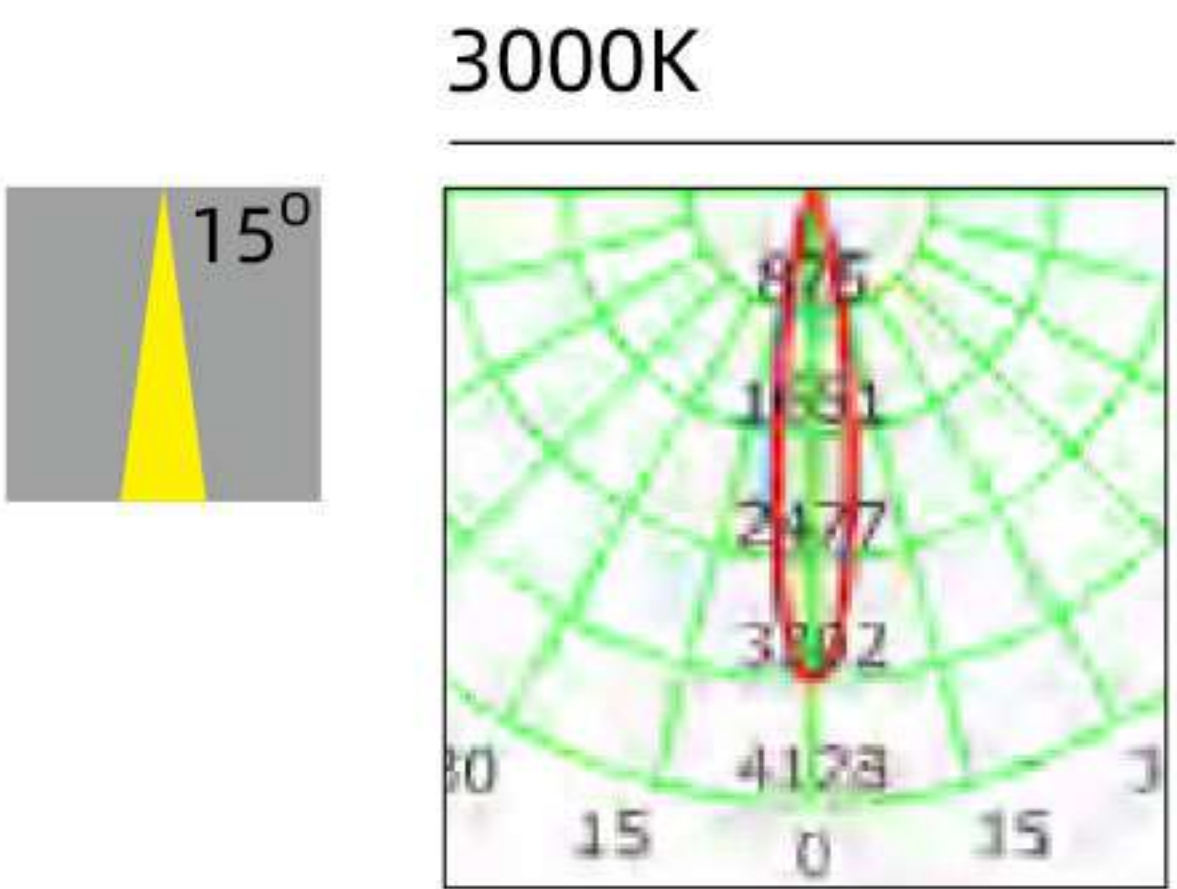
Model: **RAVLPC3055A**
Power:8W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°
Luminous Flux:480lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,DALI driver



RAVLPC3055A



RAVLPC3055B



Simulation effect

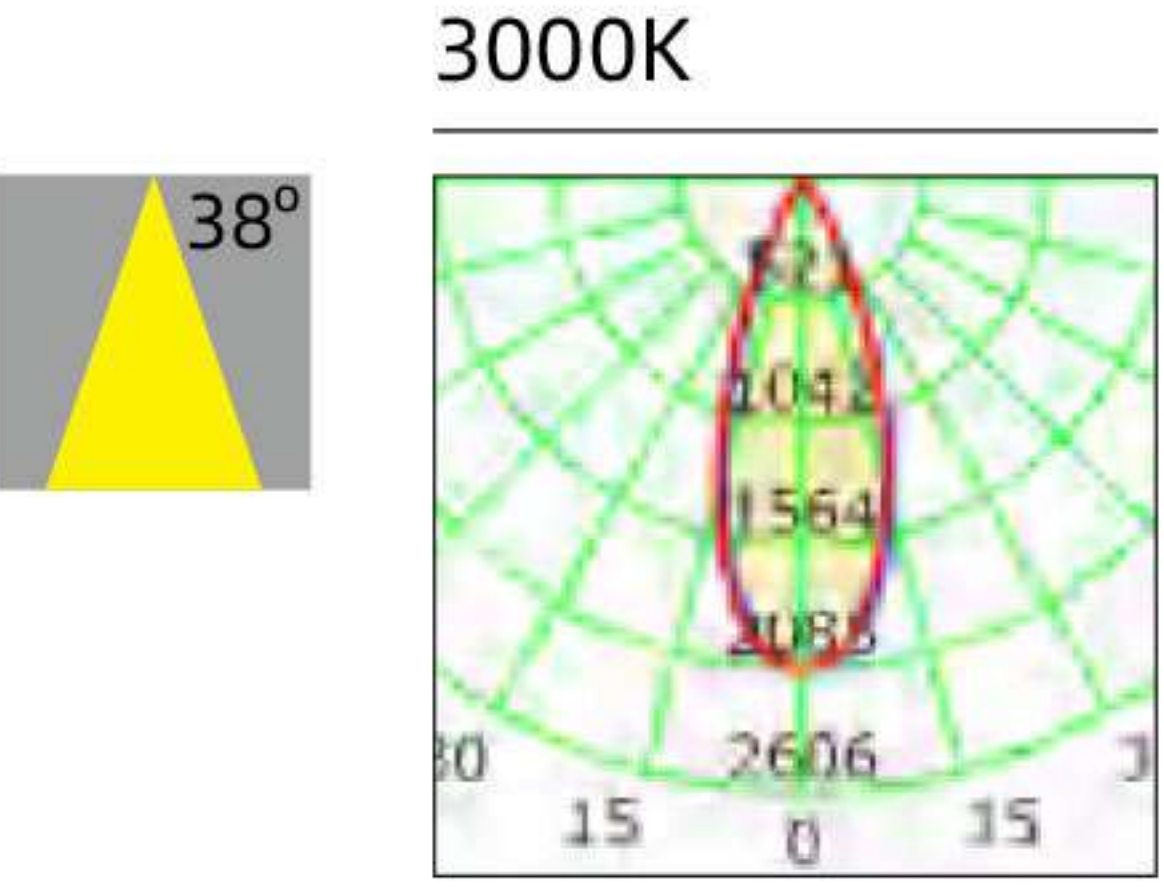
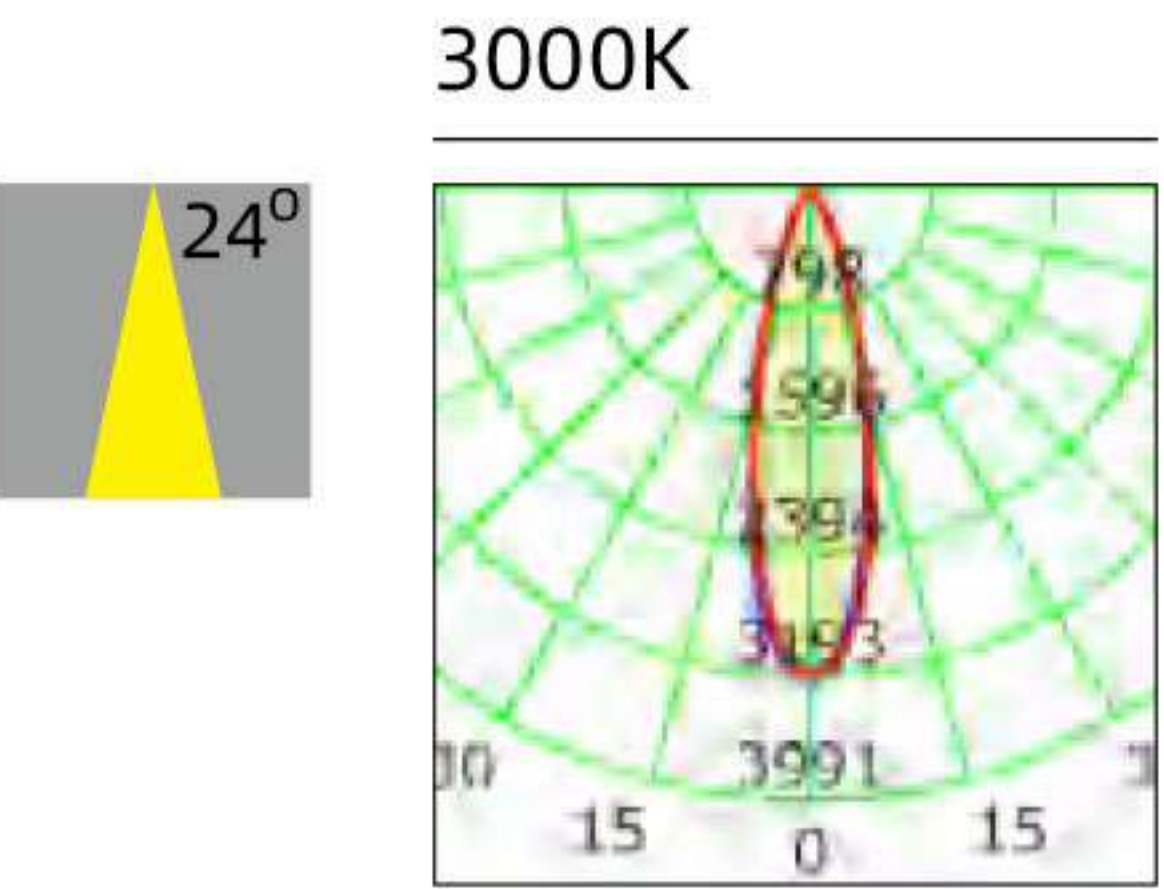
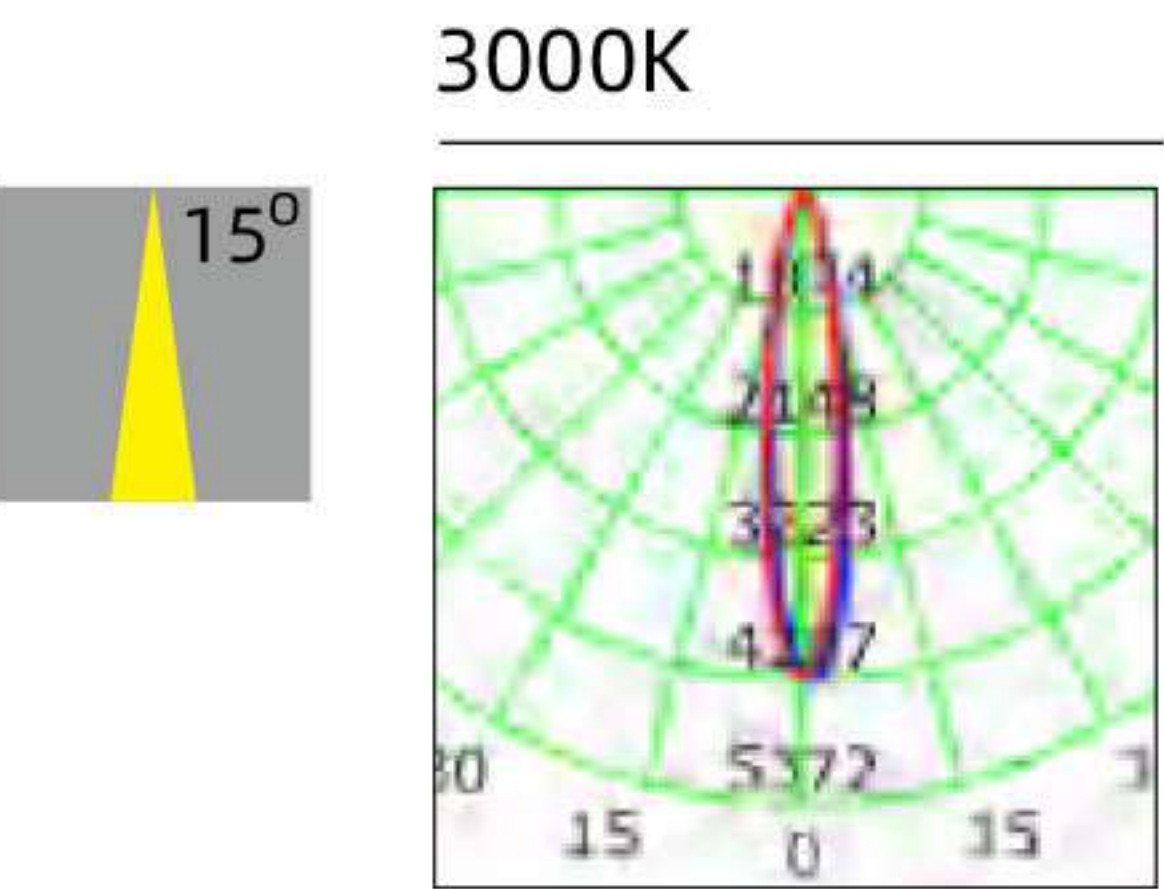
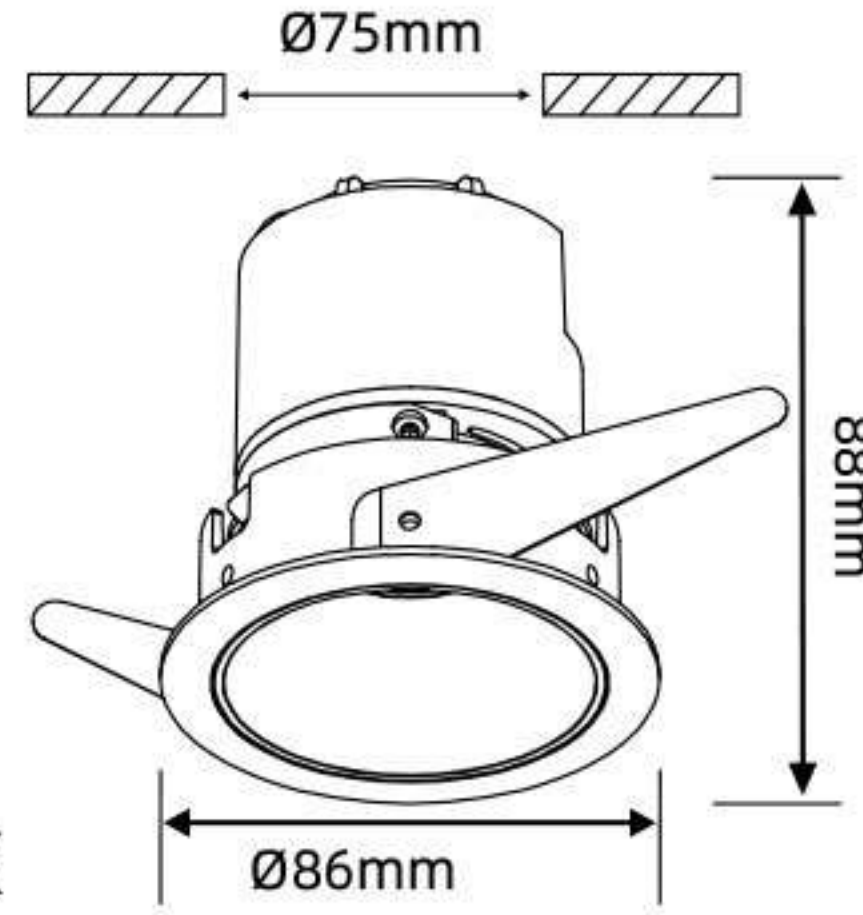


	cutout Ø55	cutout Ø75	cutout Ø100	cutout Ø125	Round trimless	Square recessed	Square trimless
	RAVLPC3055A	RAVLPC3075A	RAVLPC3100A	RAVLPC3125A	RAVLPC3075G	RAVLPC3075E	RAVLPC3075K
	Ø66*65mm	Ø86*88mm	Ø116*122mm	Ø135*145mm	Ø106*88mm	86*86*88mm	106*106*88mm
	RAVLPC3055B	RAVLPC3075B	RAVLPC3100B	RAVLPC3125B	RAVLPC3075H	RAVLPC3075F	RAVLPC3075L
	Ø66*65mm	Ø86*88mm	Ø116*122mm	Ø135*145mm	Ø106*88mm	86*86*88mm	106*106*88mm
	/	RAVLPC3075C	/	/	RAVLPC3075I	/	/
	/	Ø86*88mm	/	/	Ø106*88mm	/	/
	/	RAVLPC3075D	/	/	RAVLPC3075J	/	/
	/	Ø86*88mm	/	/	Ø106*88mm	/	/

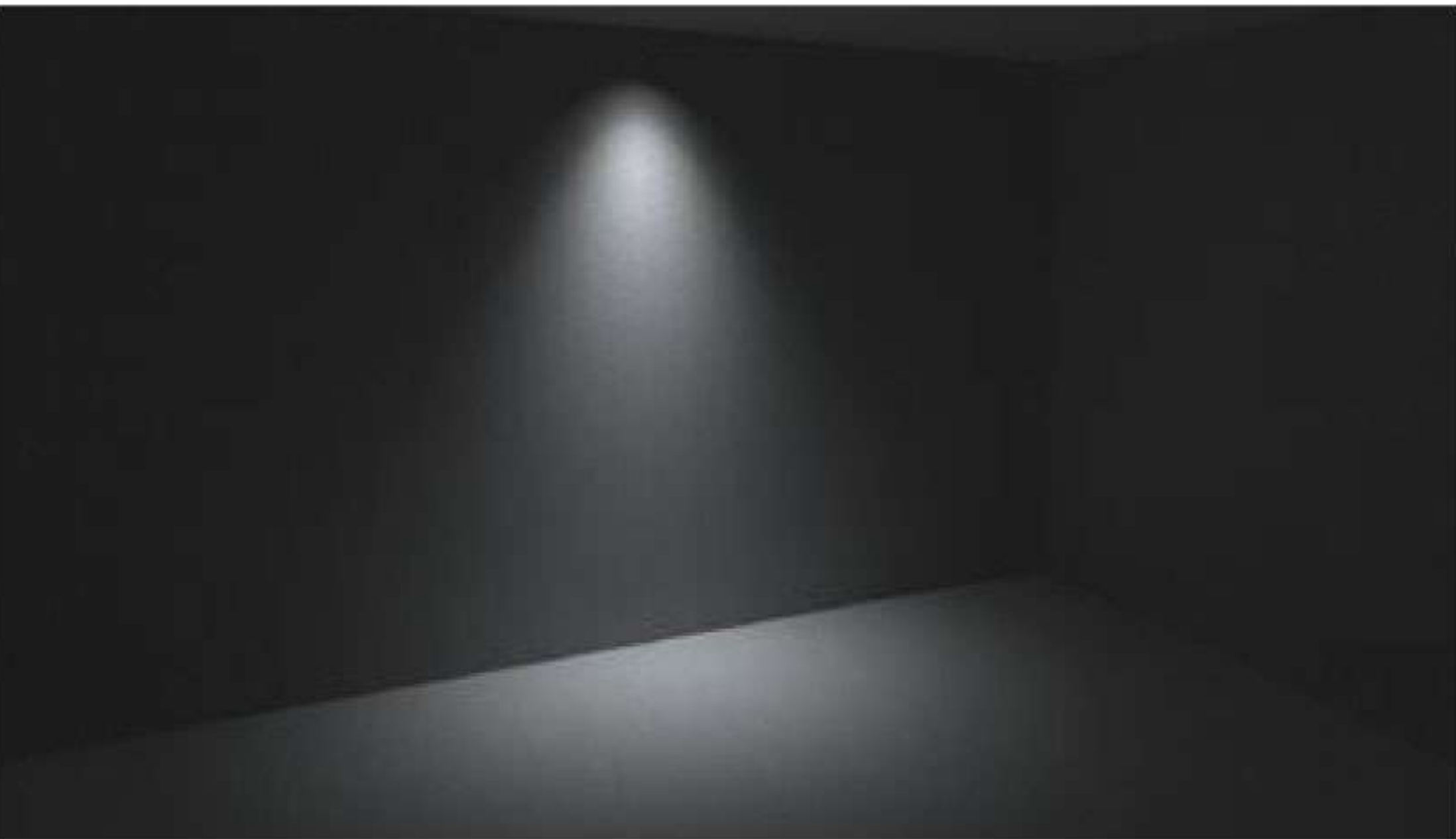
LED Module Gongzhi Series



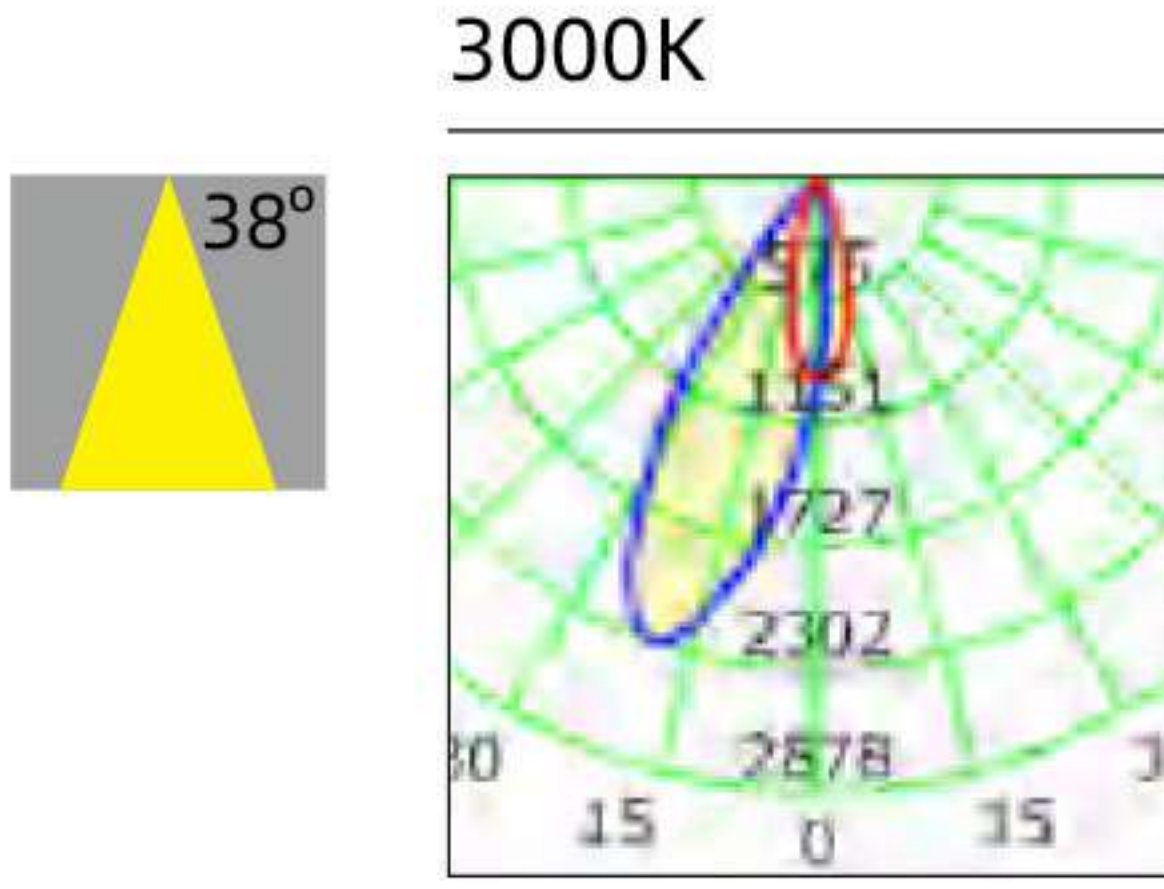
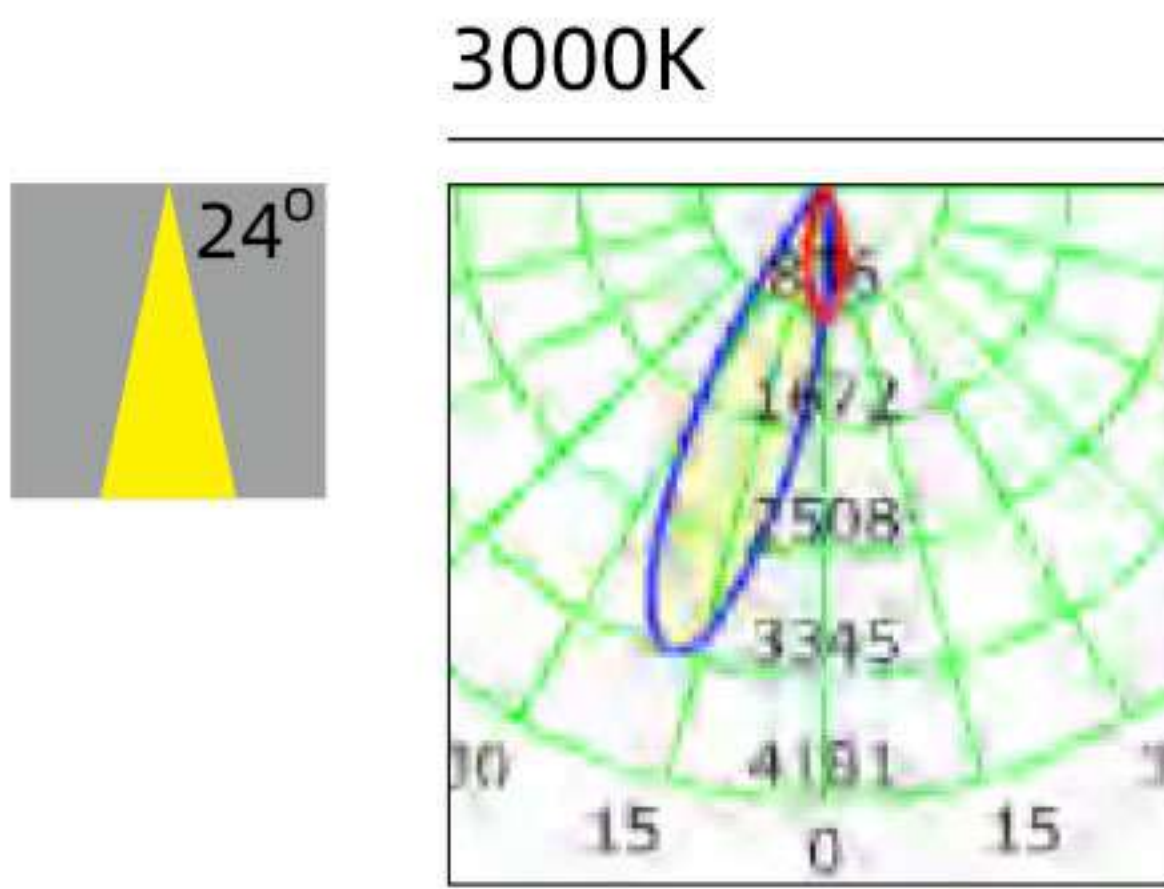
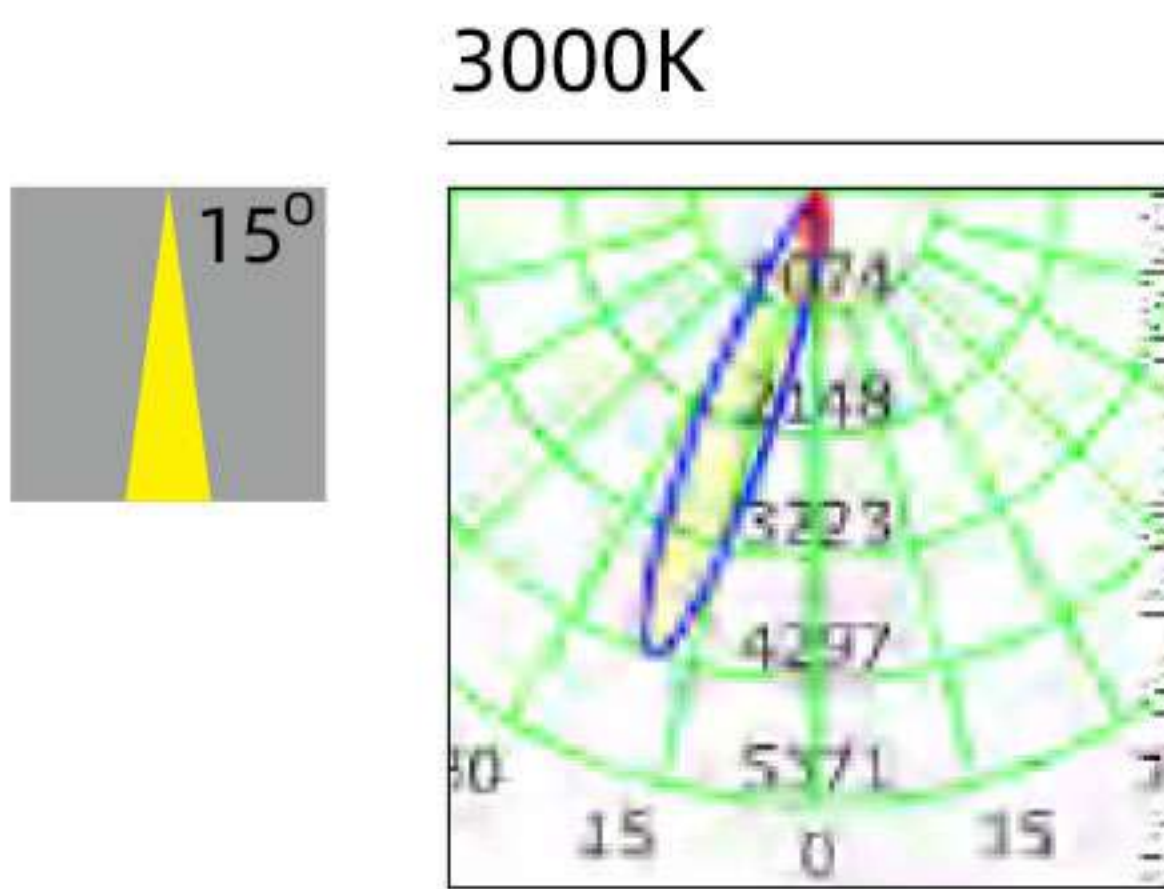
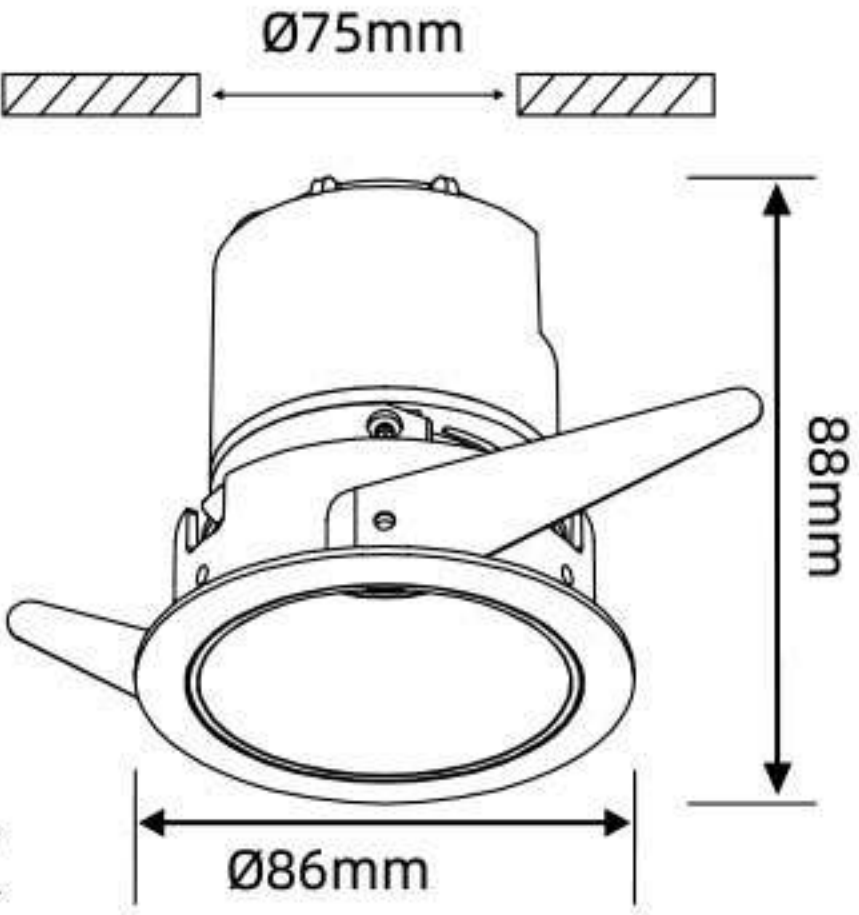
Model: **RAVLPC3075A**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°
Luminous Flux:700lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



Simulation effect



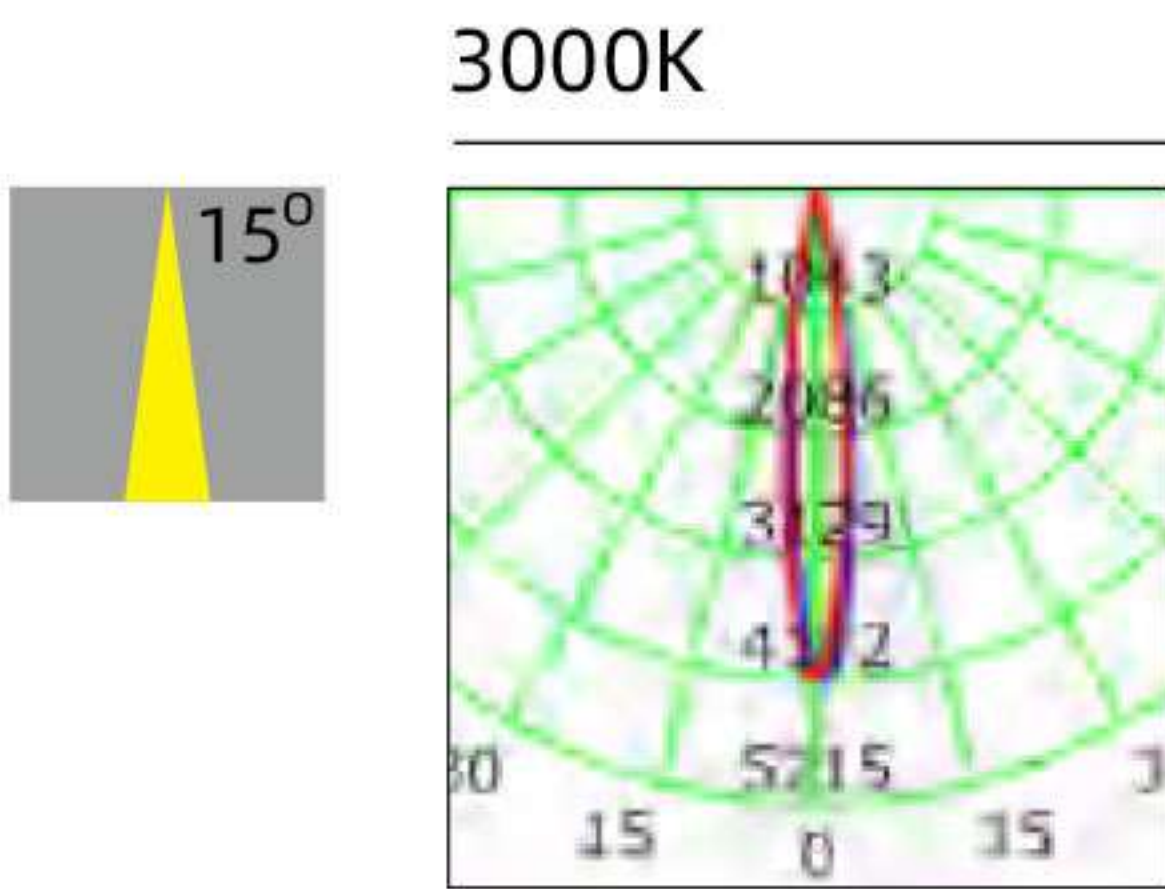
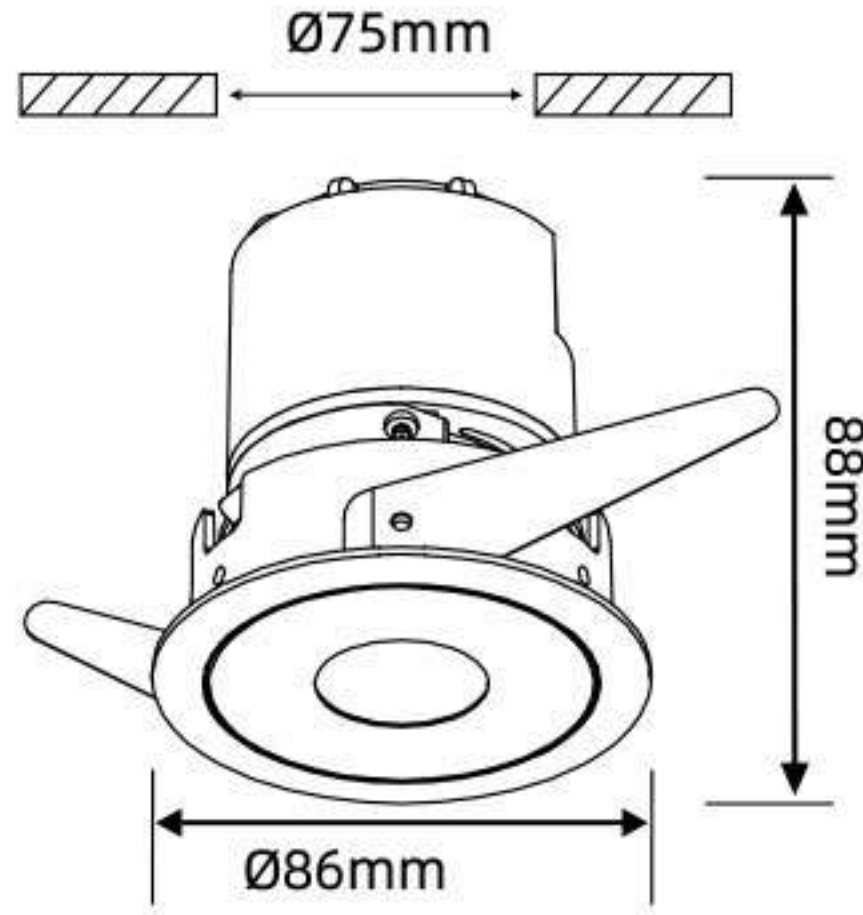
Model: **RAVLPC3075B**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°
Luminous Flux:680lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



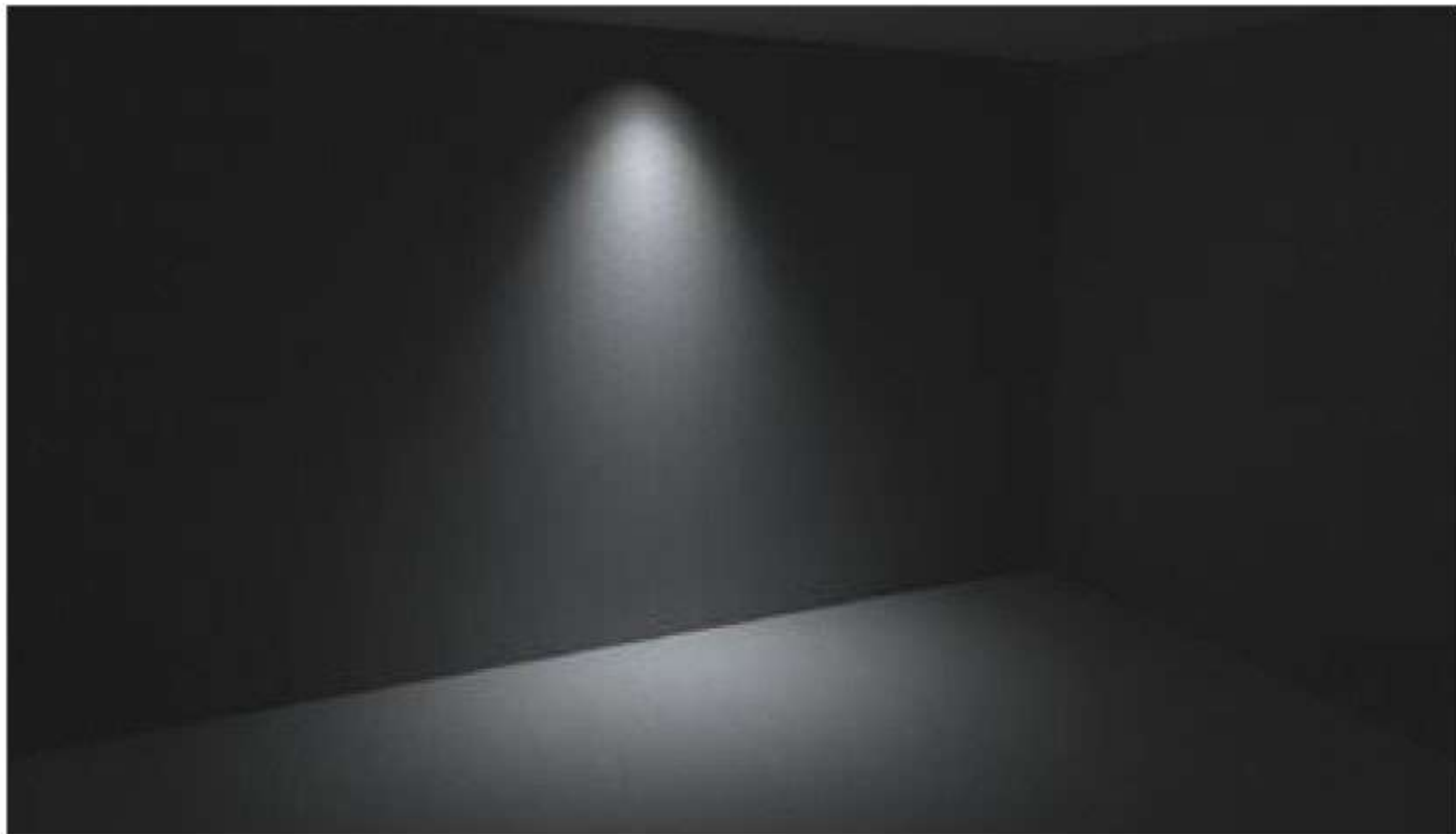
Simulation effect



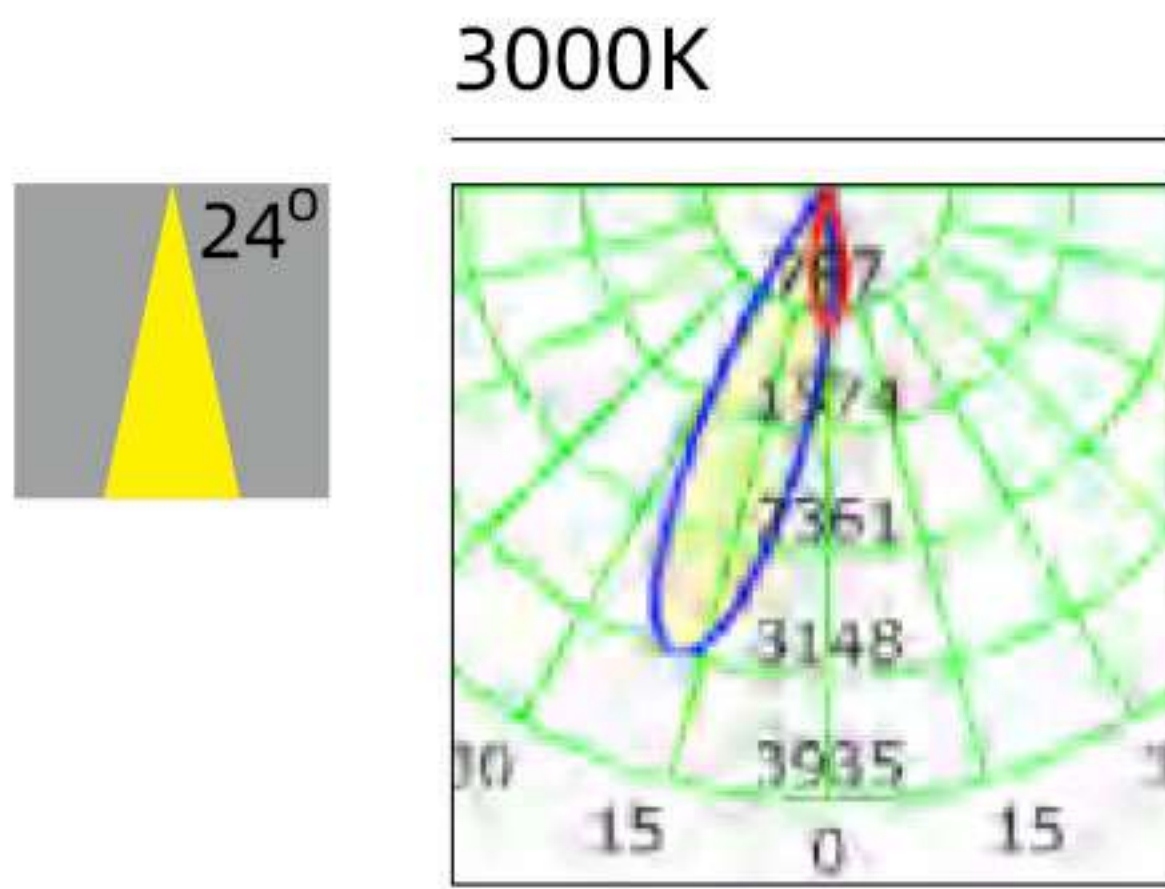
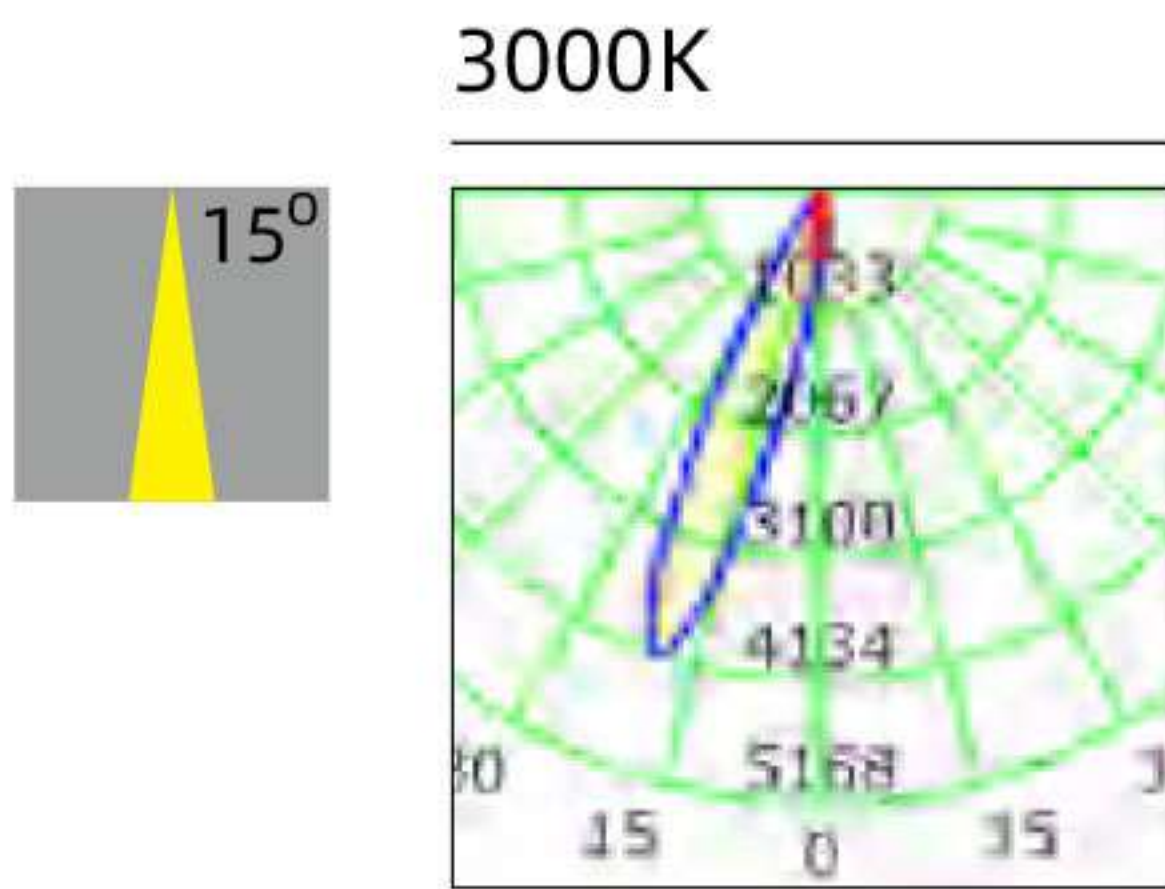
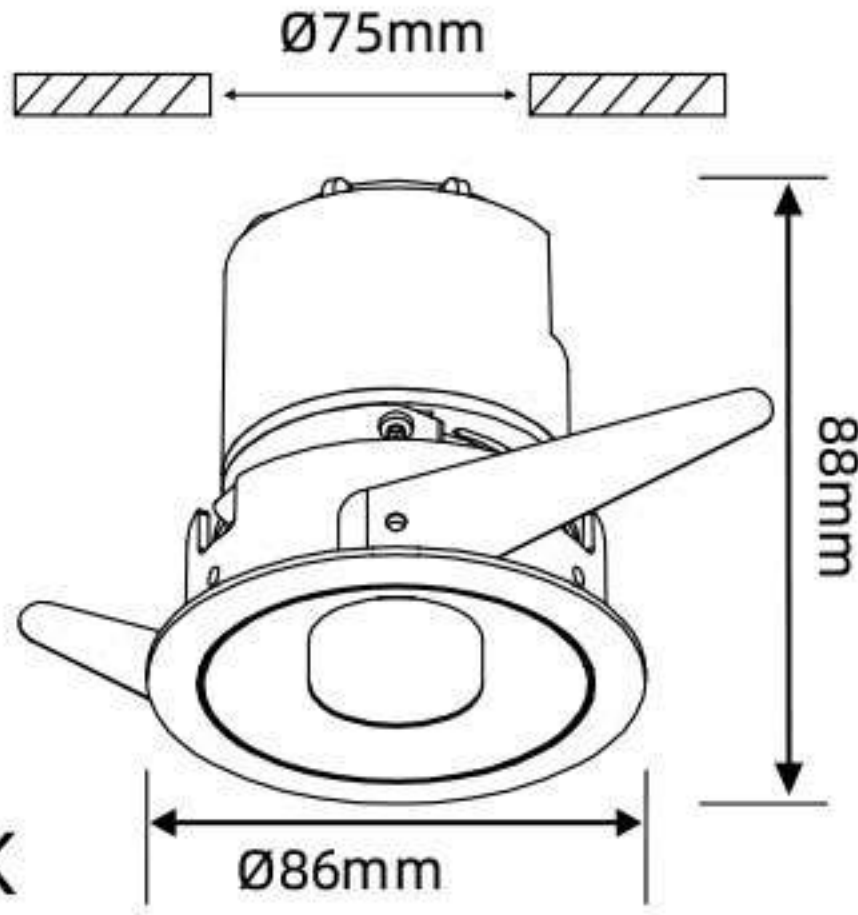
Model: **RAVLPC3075C**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°
Luminous Flux:550lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



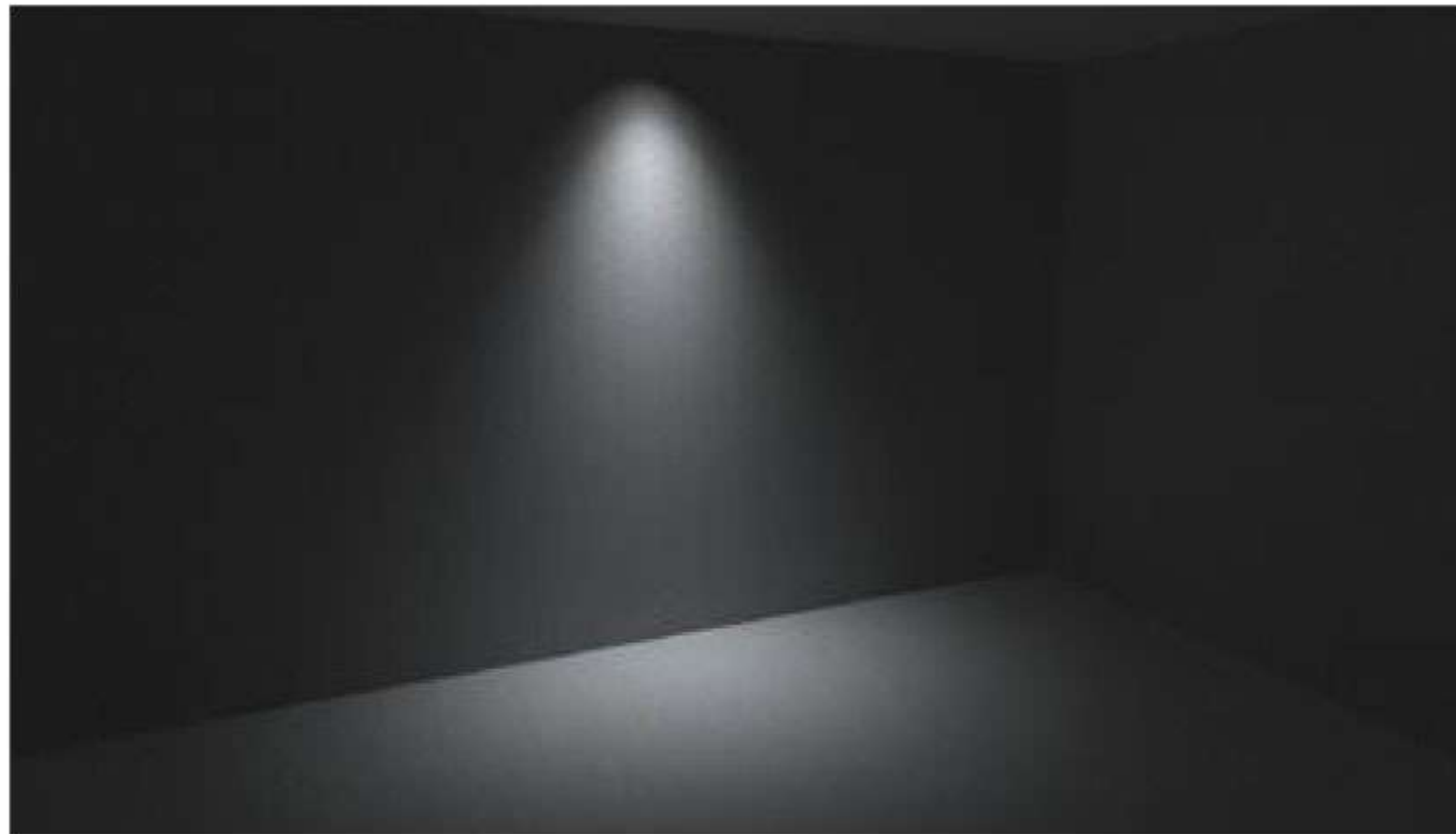
Simulation effect



Model: **RAVLPC3075D**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°
Luminous Flux:550lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



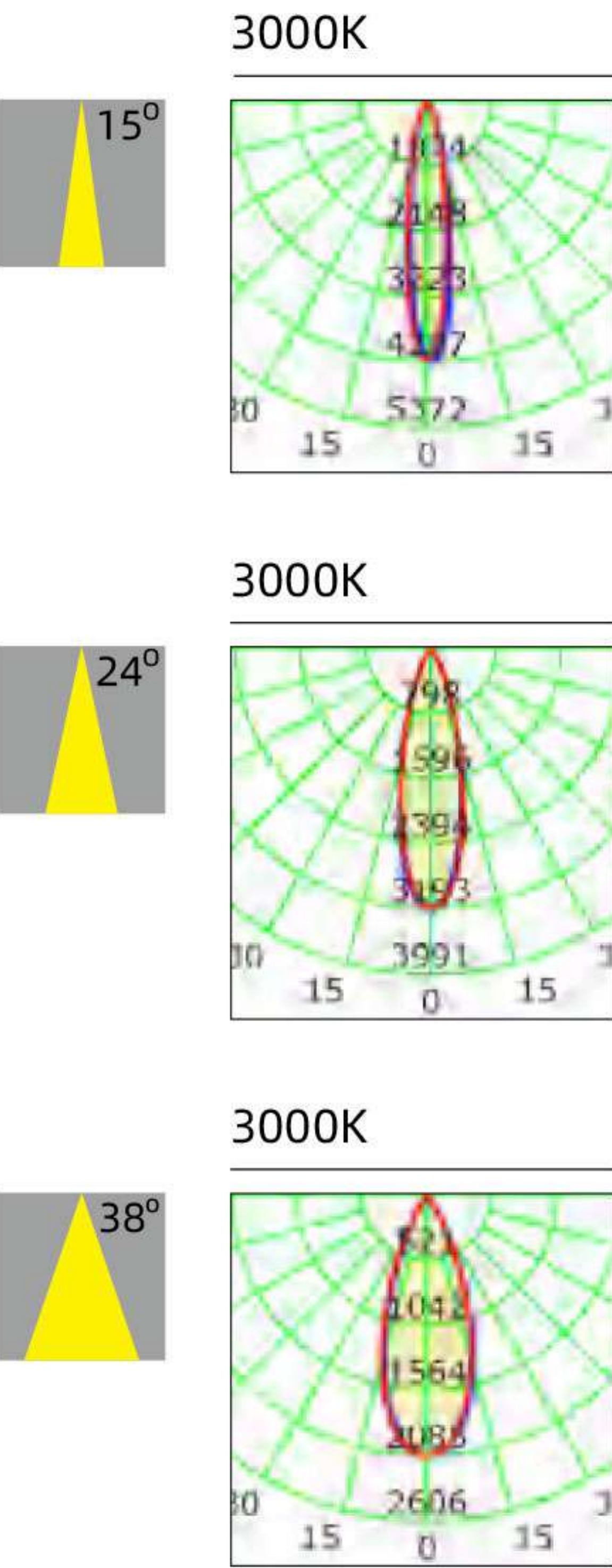
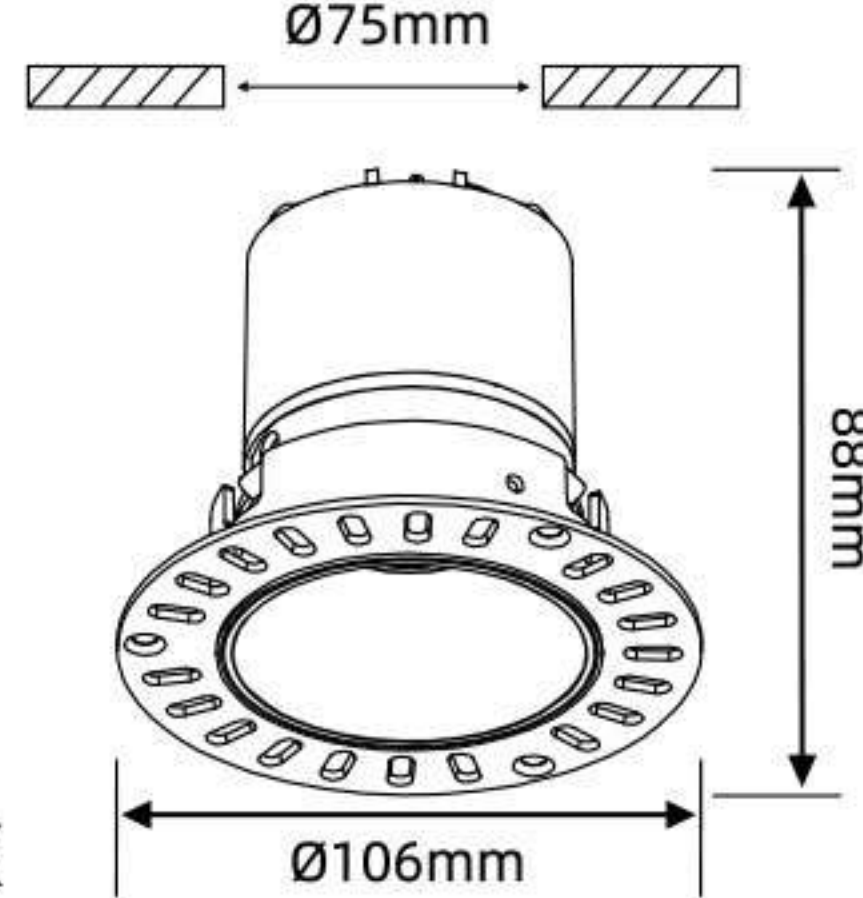
Simulation effect



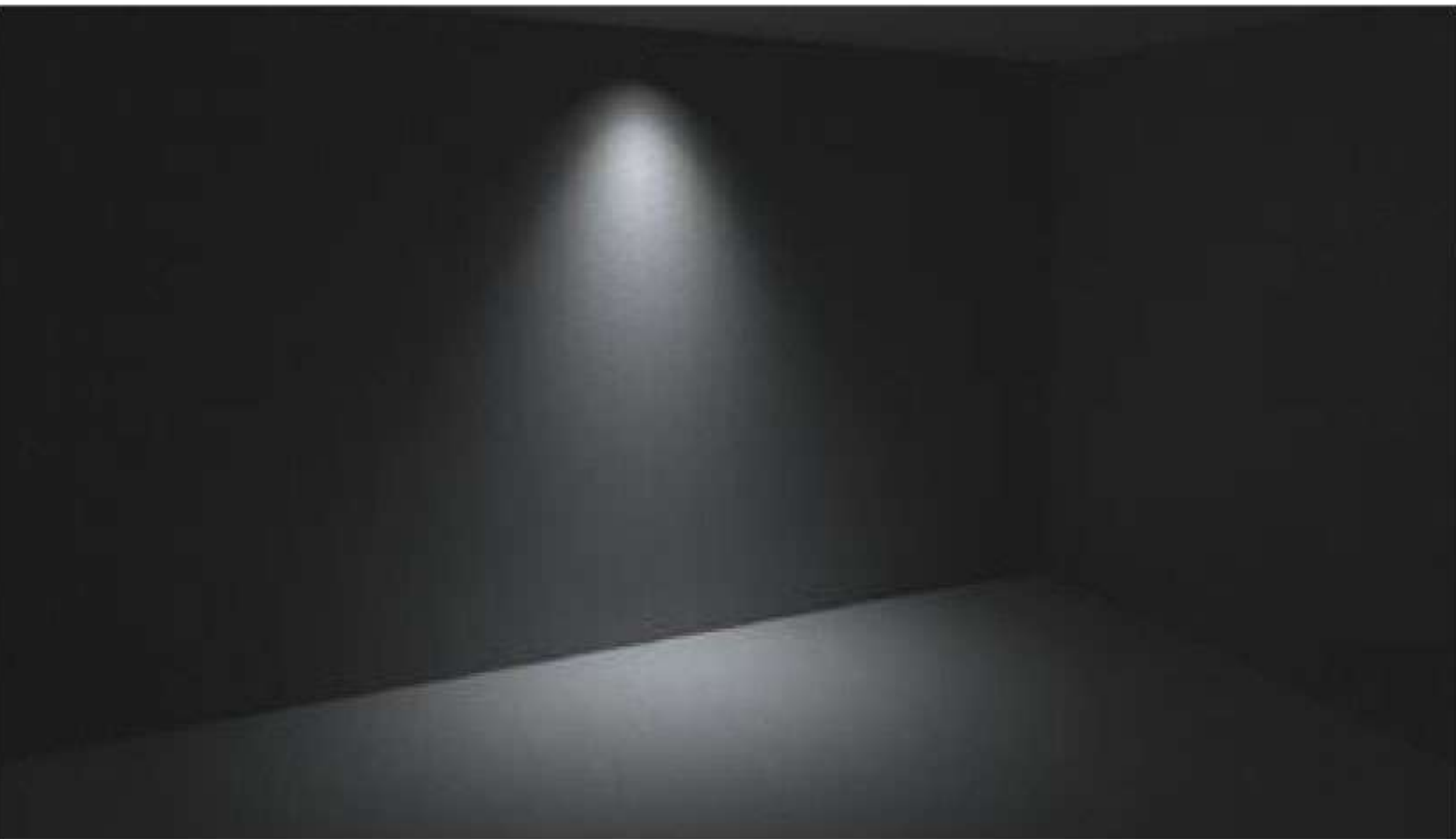
LED Module Gongzhi Series



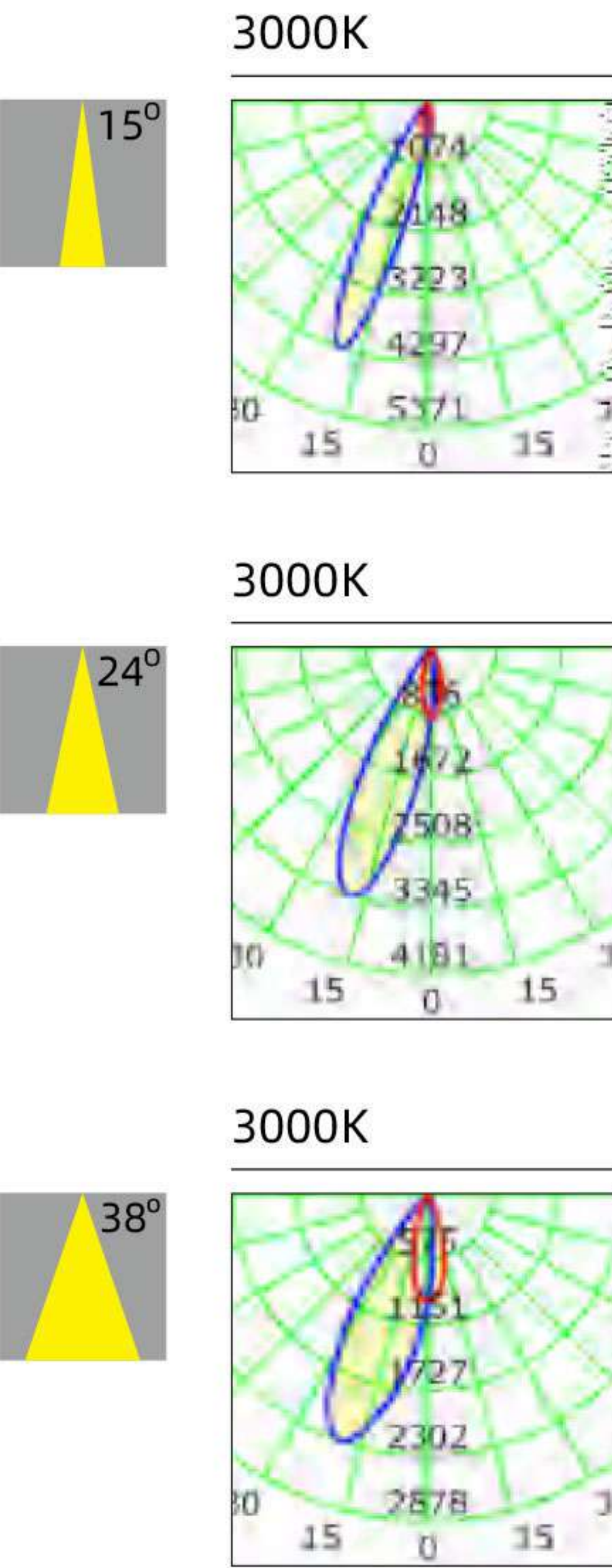
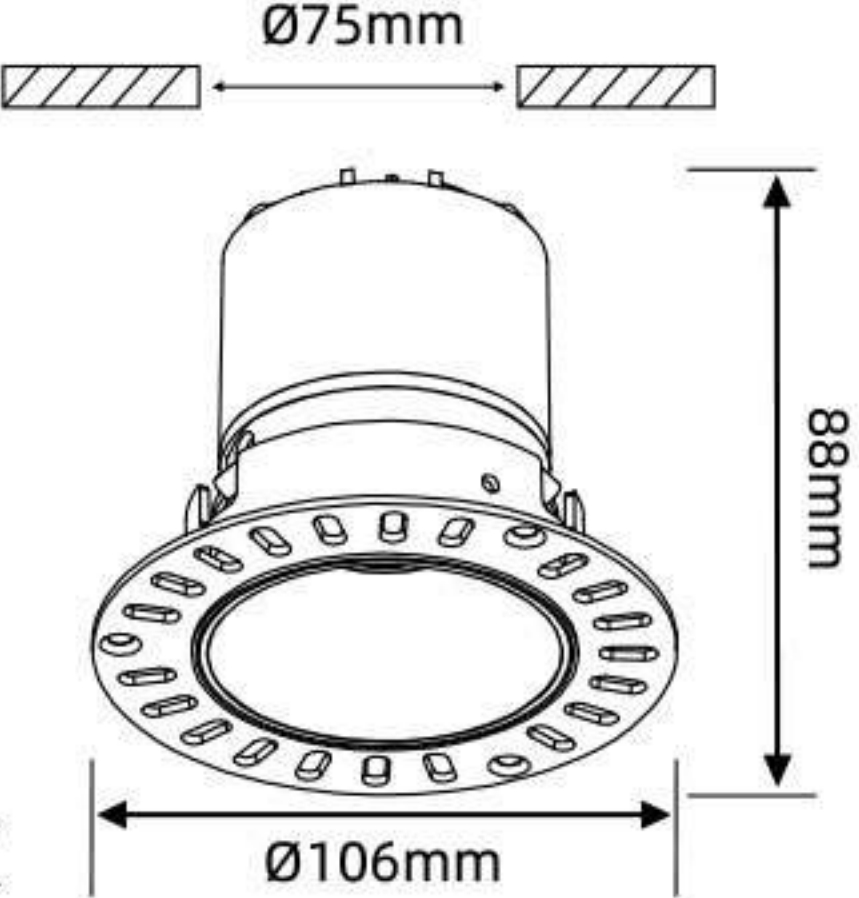
Model: **RAVLPC3075G**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°
Luminous Flux:700lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



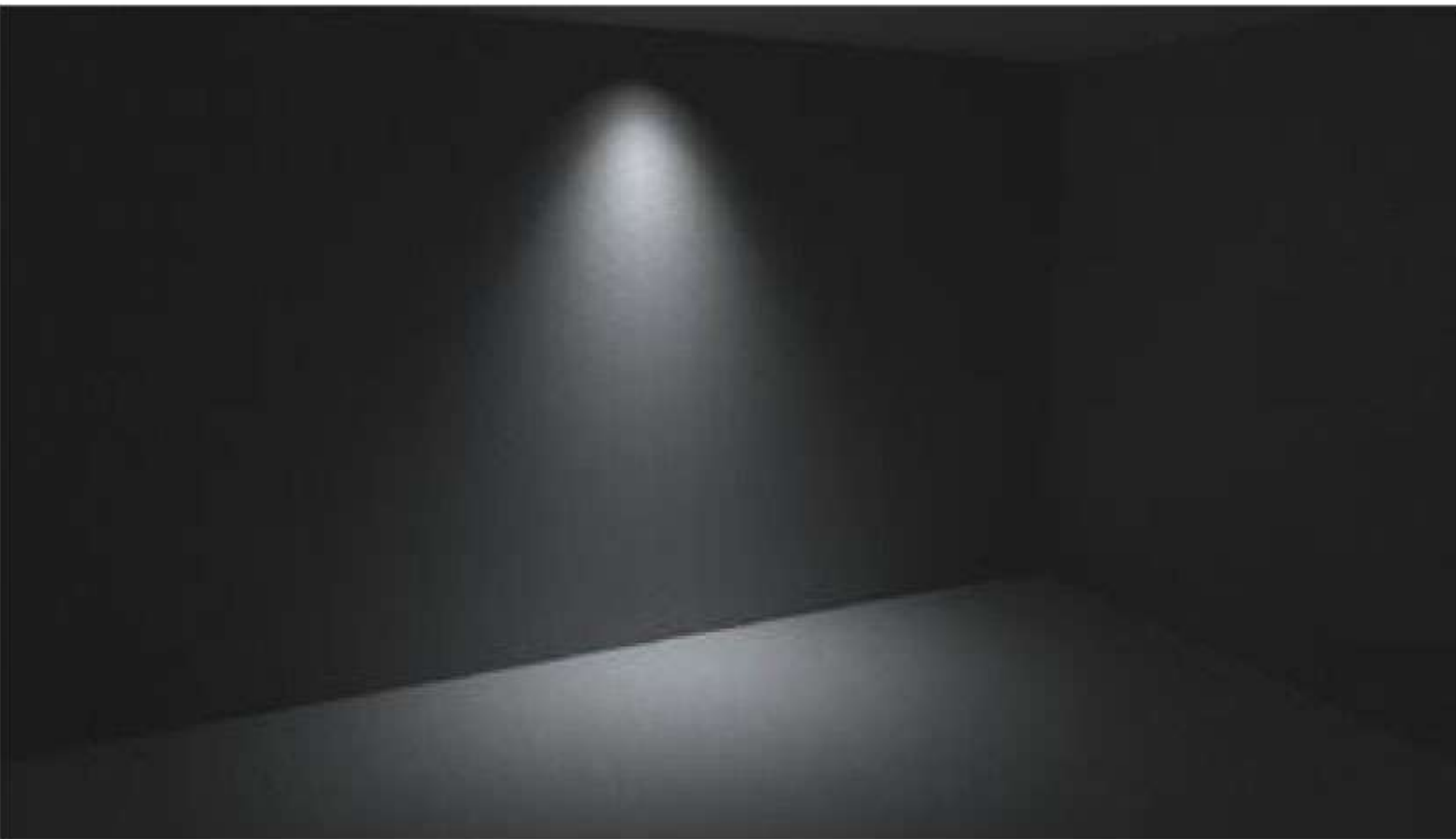
Simulation effect



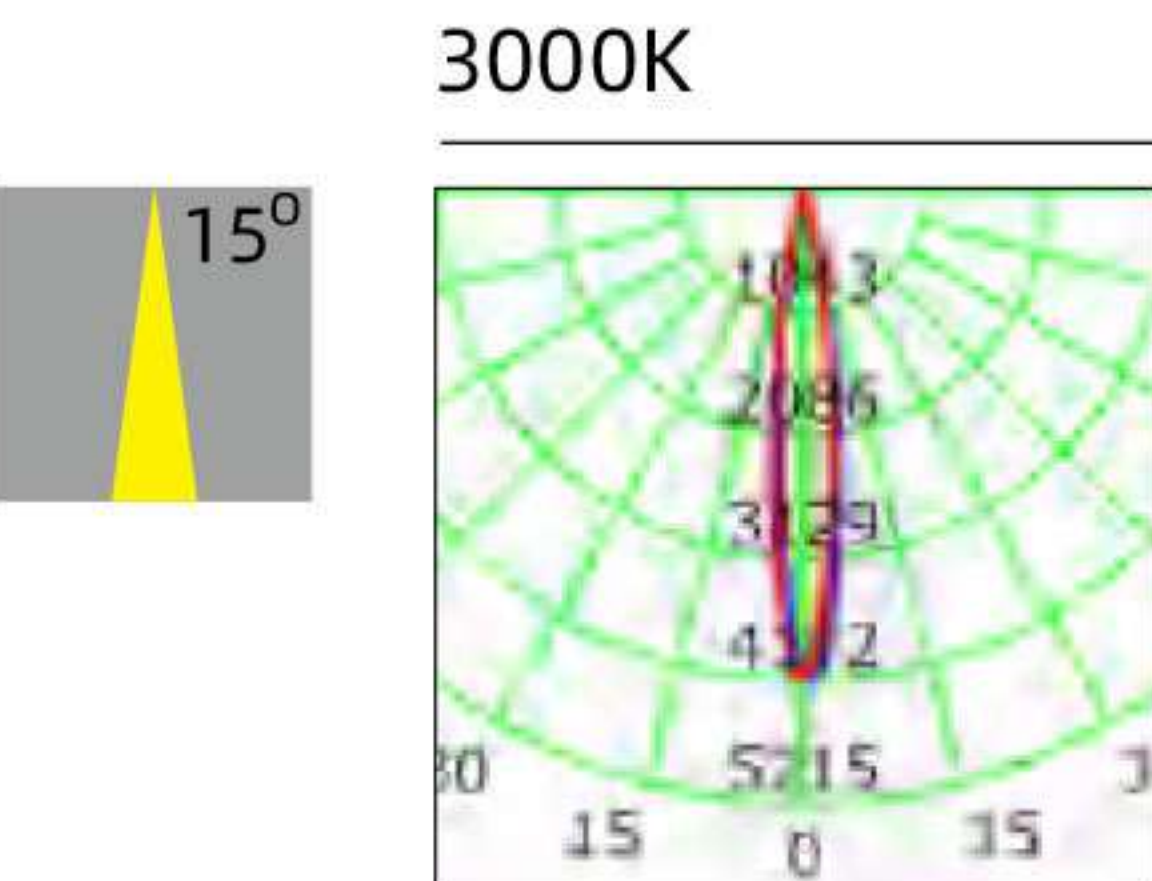
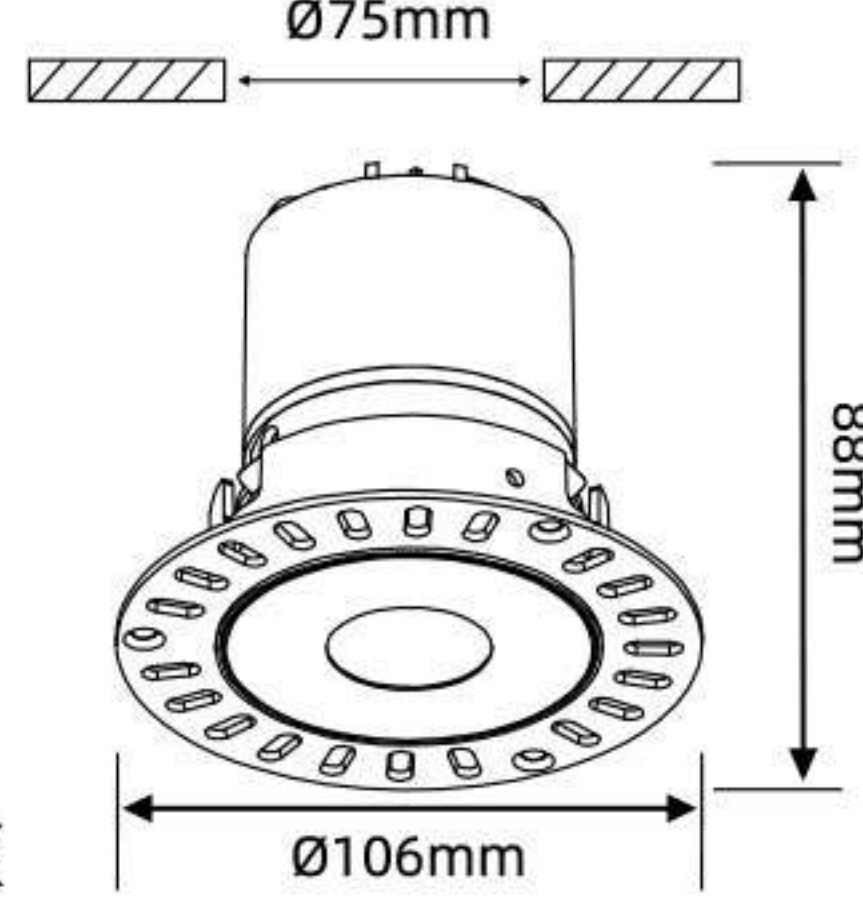
Model: **RAVLPC3075H**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°
Luminous Flux:680lm
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CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



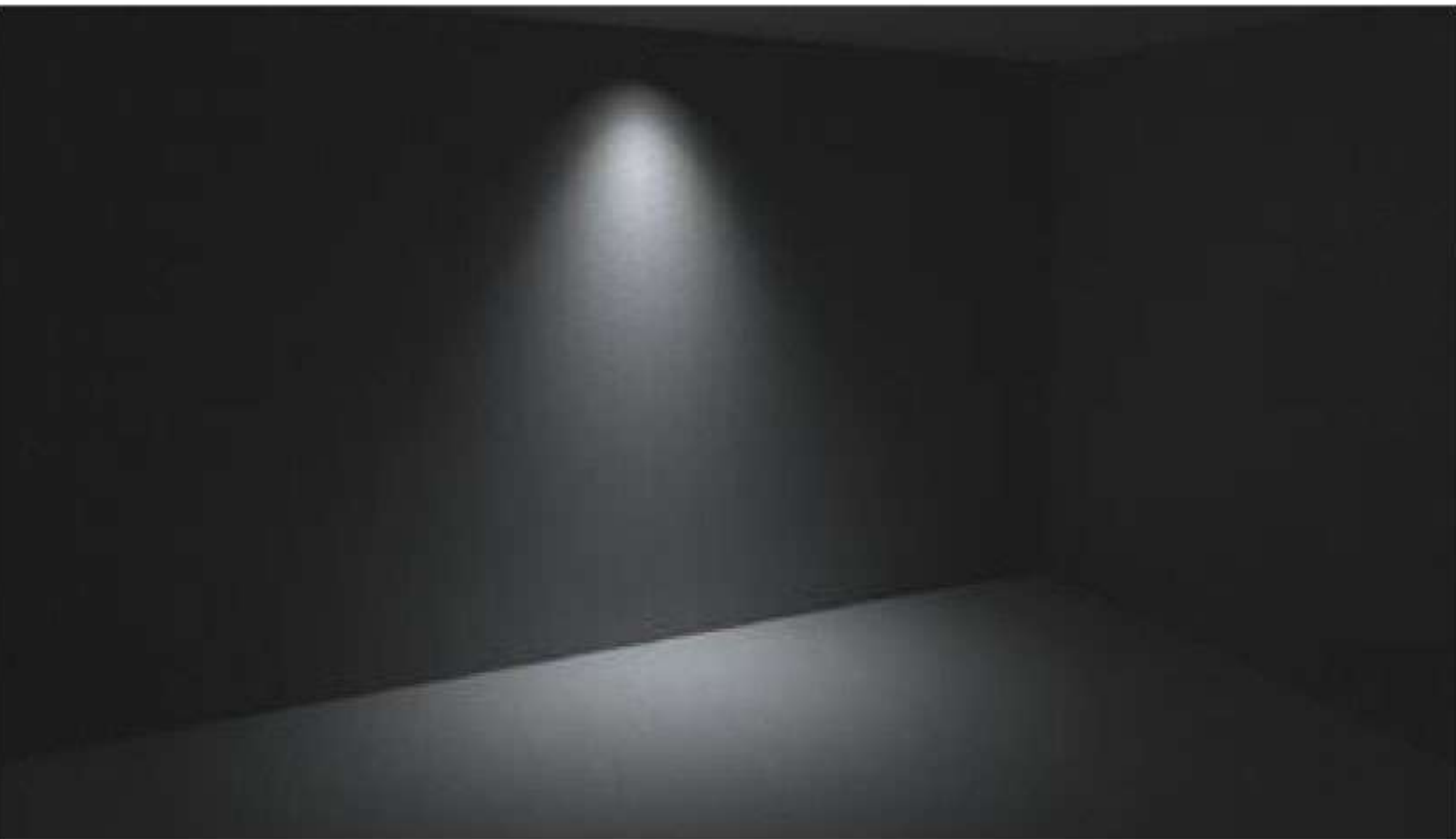
Simulation effect



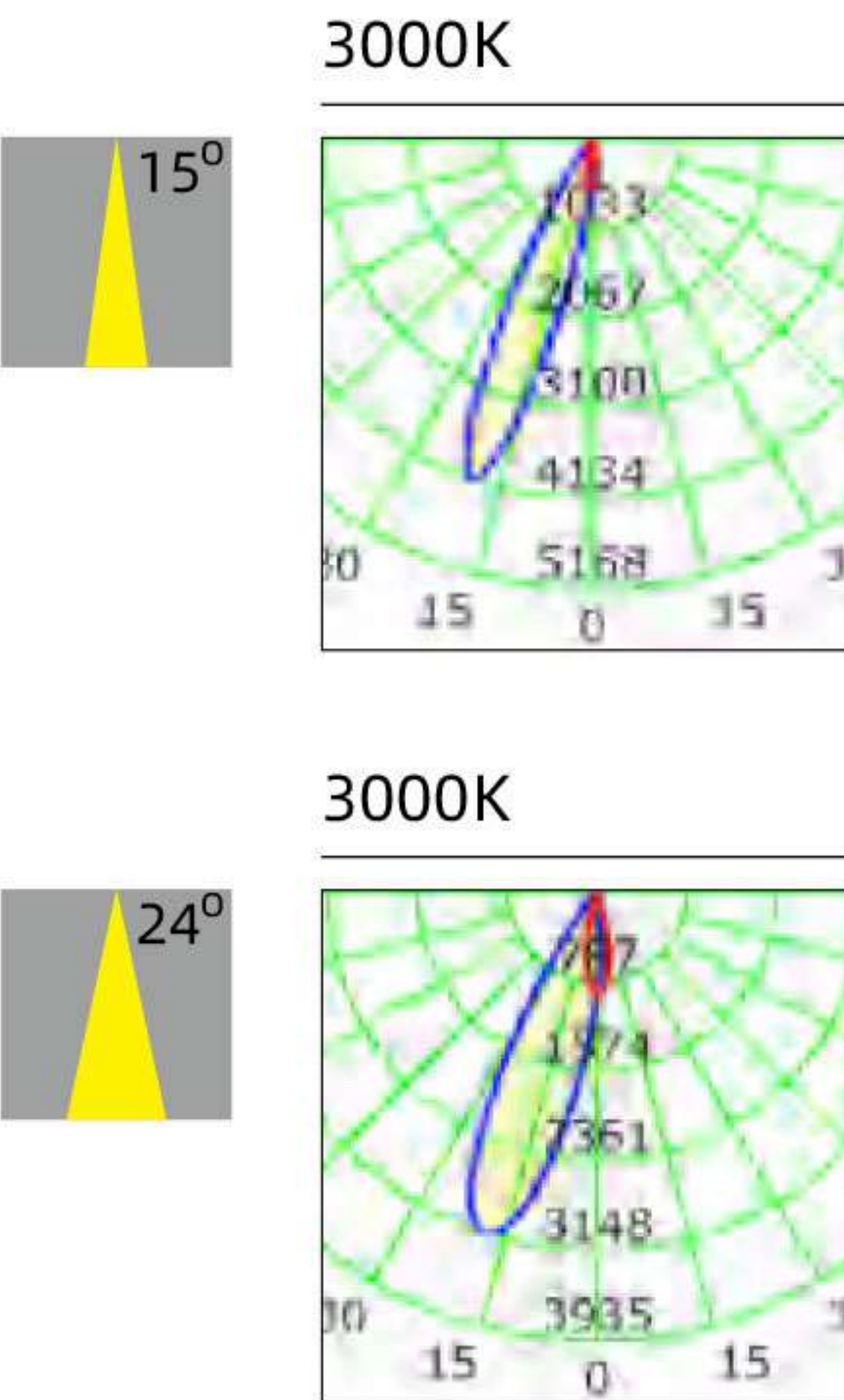
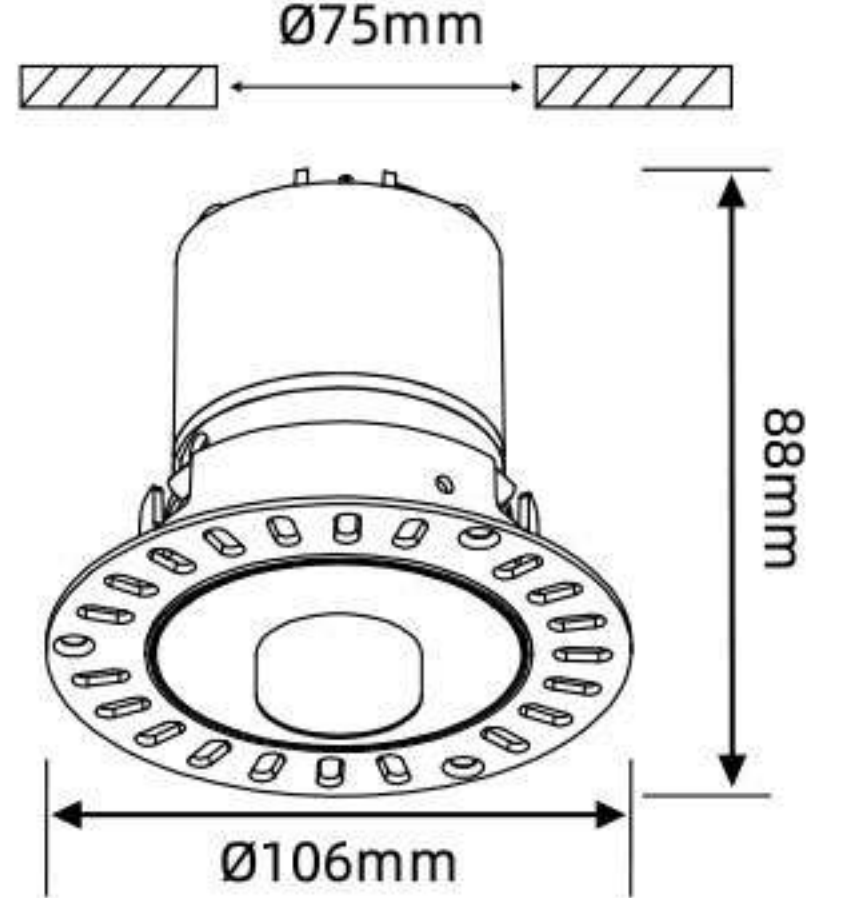
Model: **RAVLPC3075I**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°
Luminous Flux:550lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



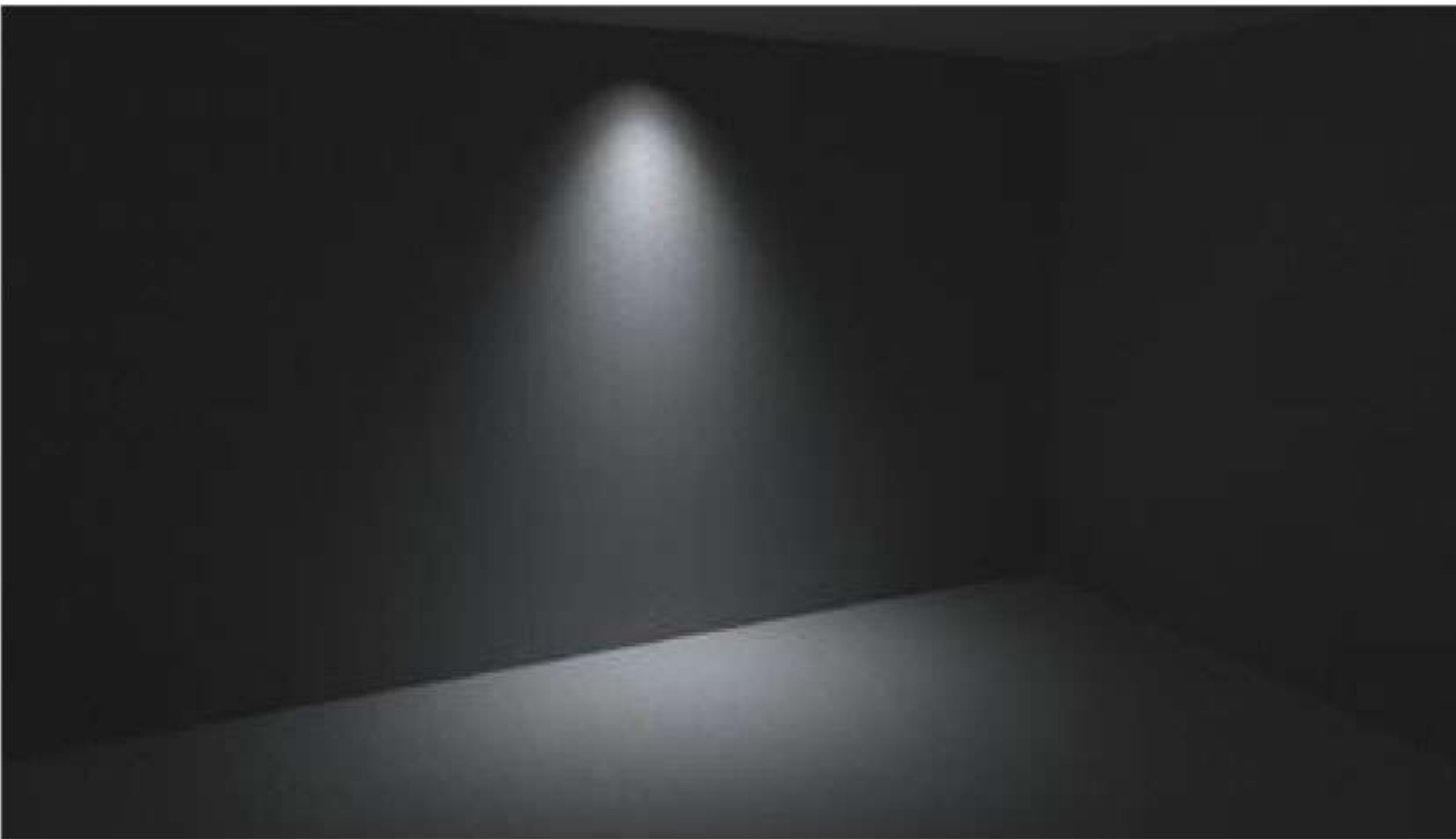
Simulation effect



Model: **RAVLPC3075J**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°
Luminous Flux:550lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver

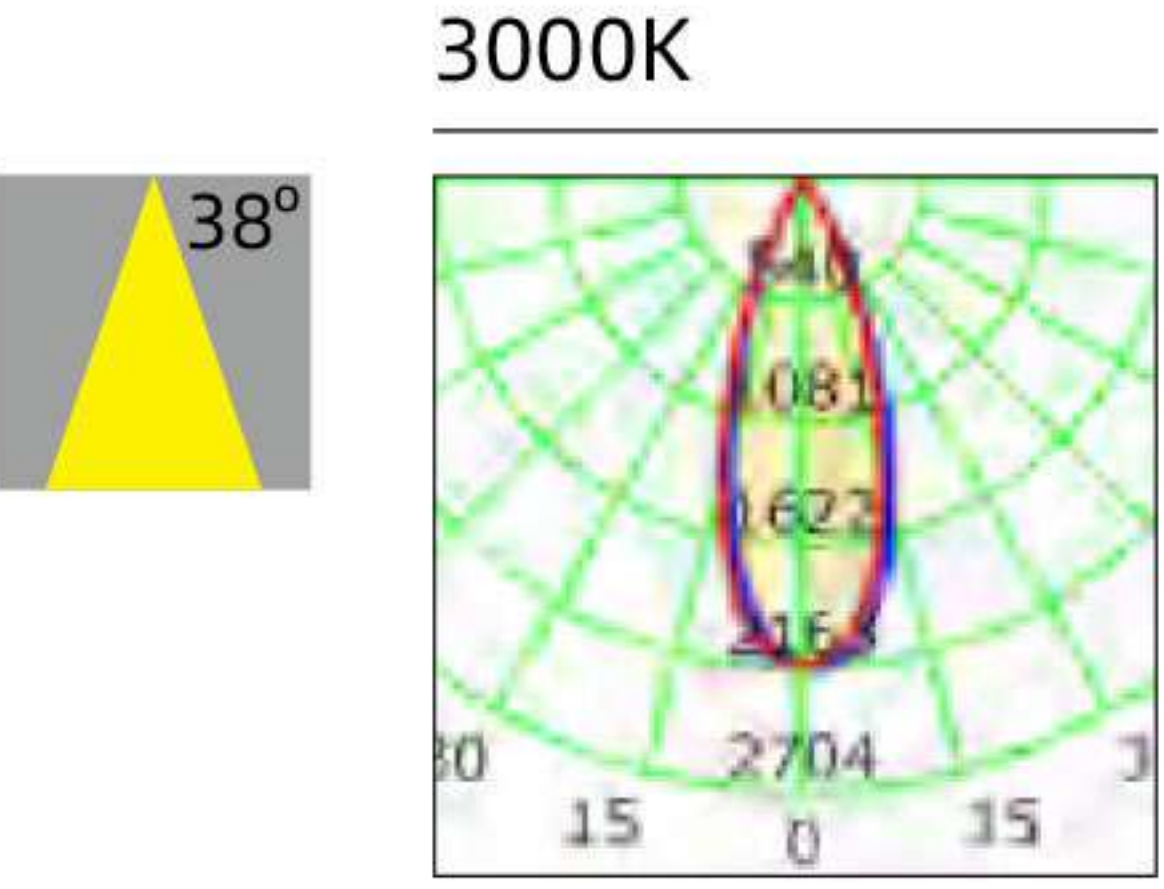
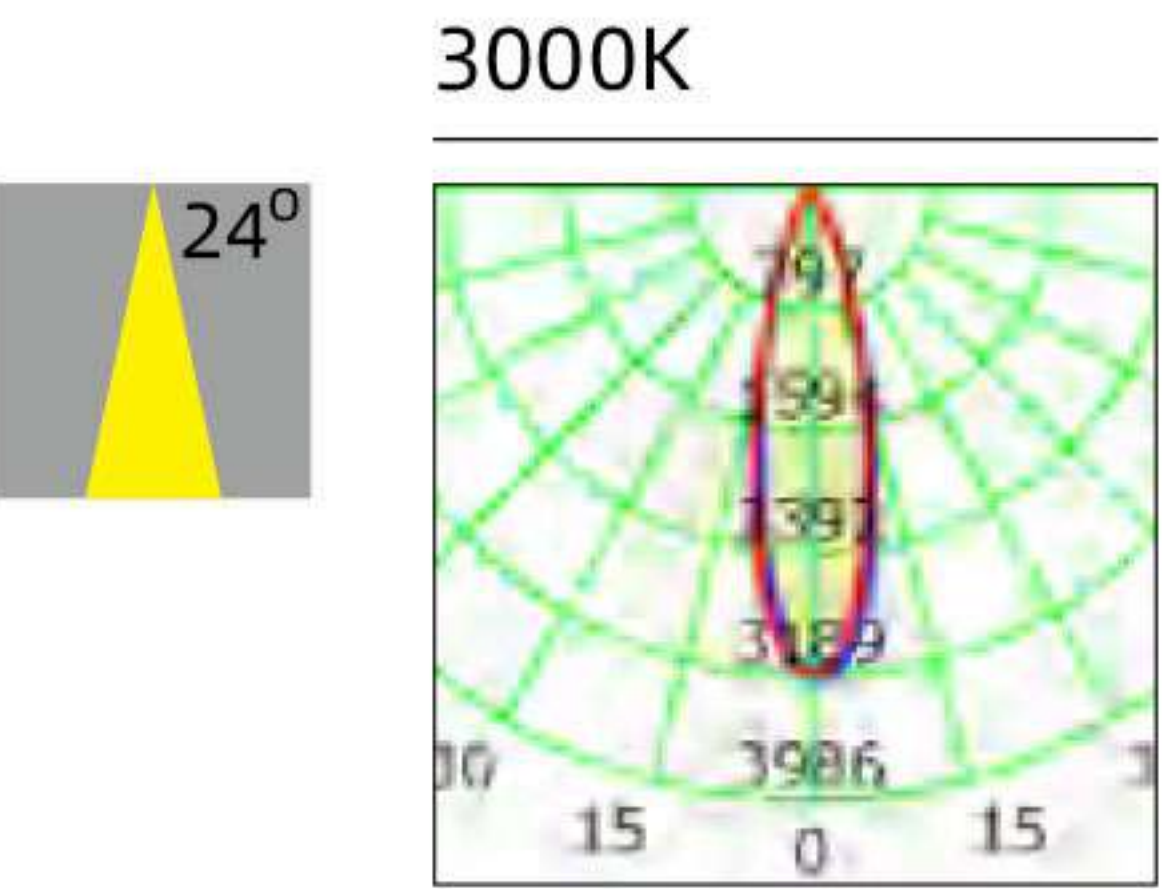
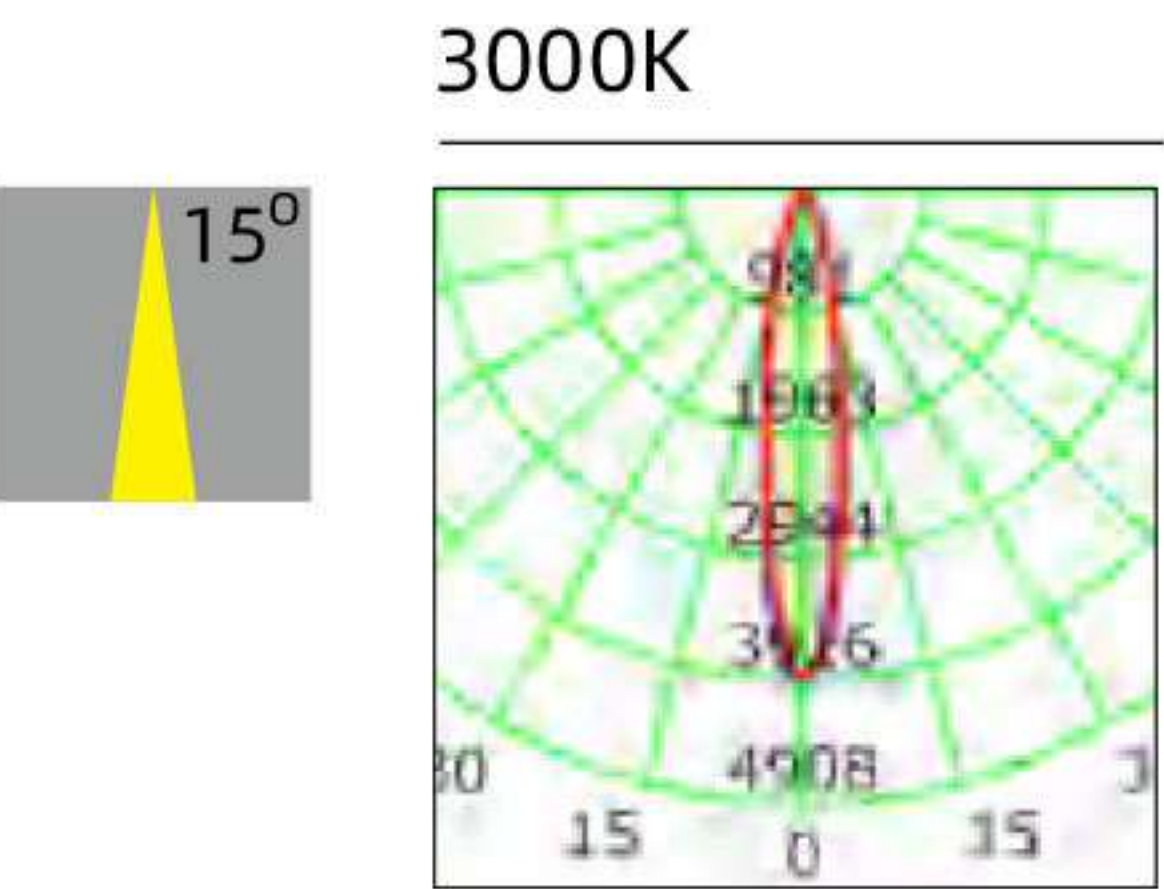
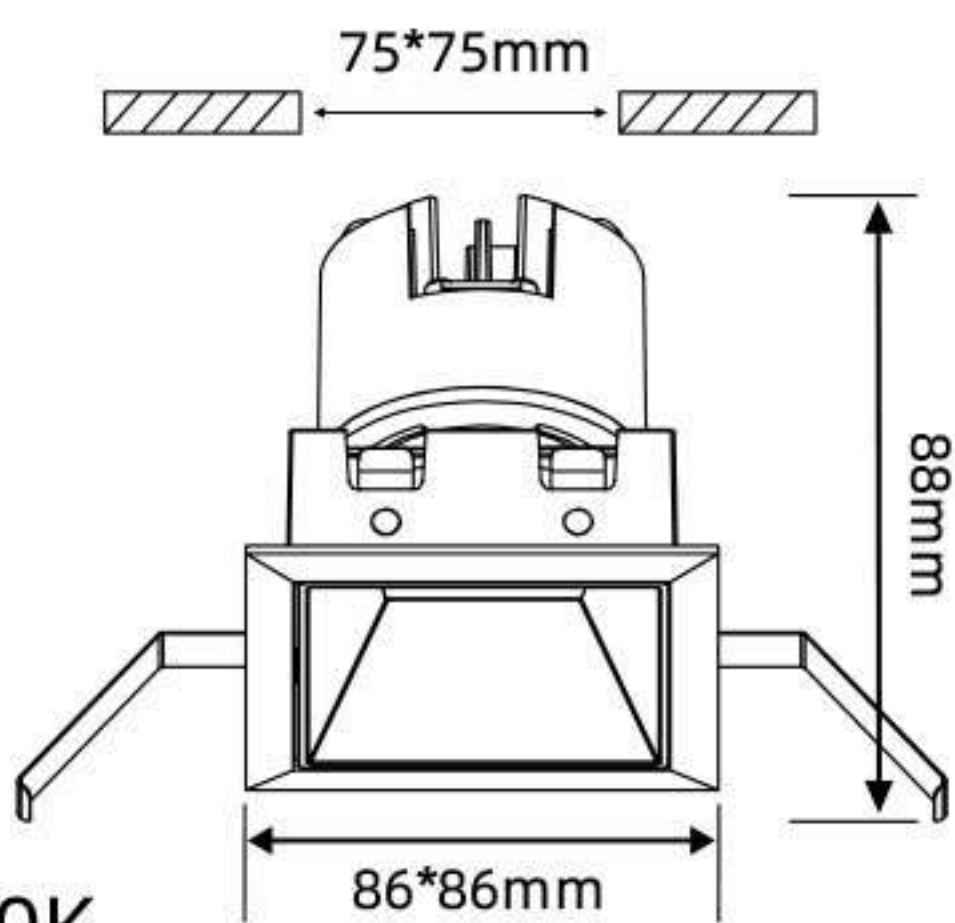


Simulation effect

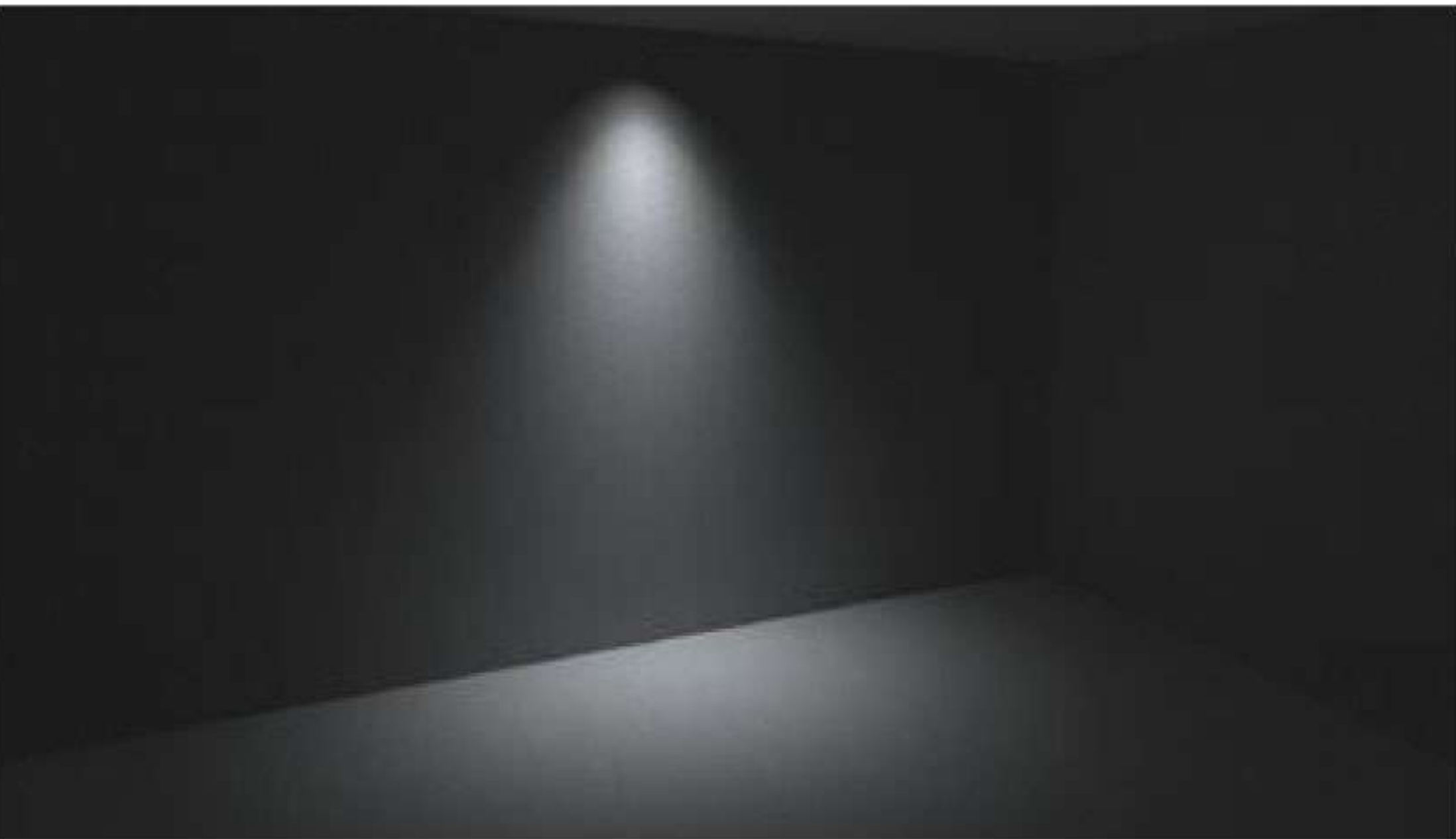




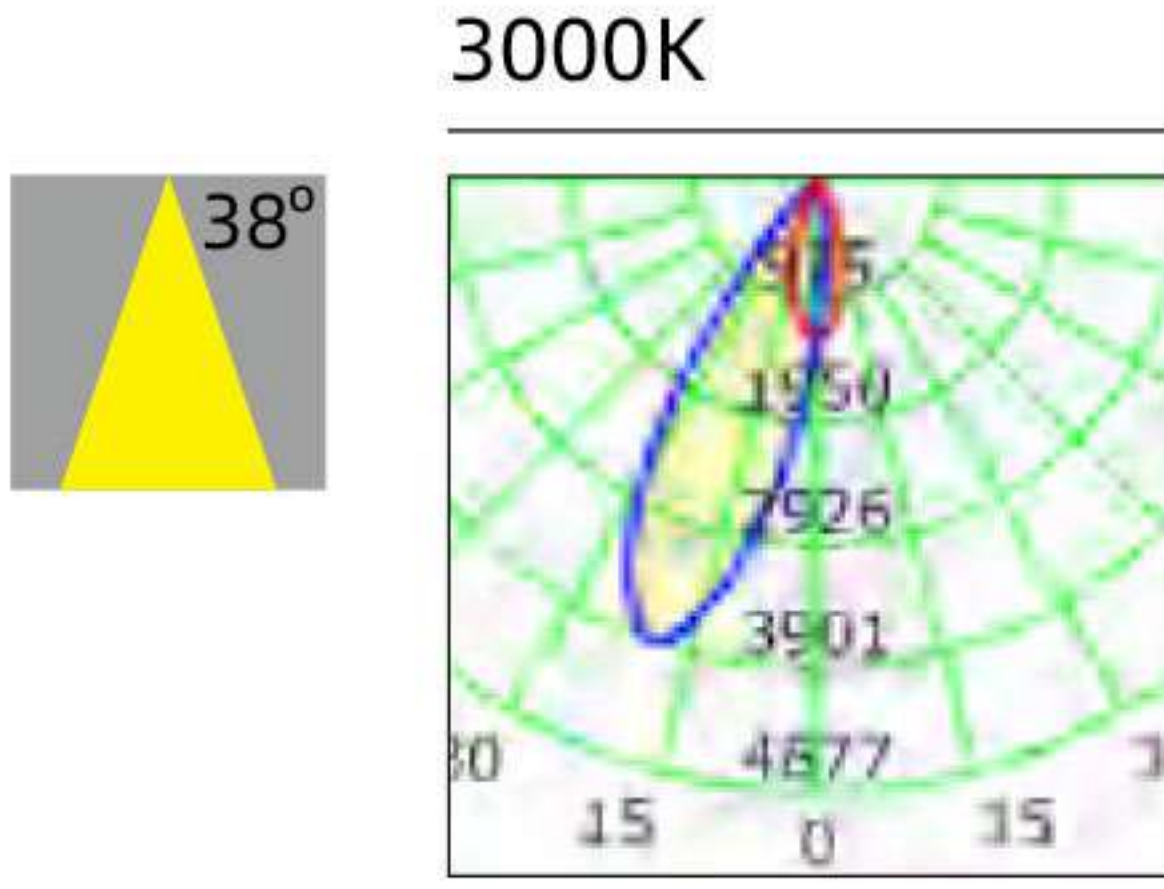
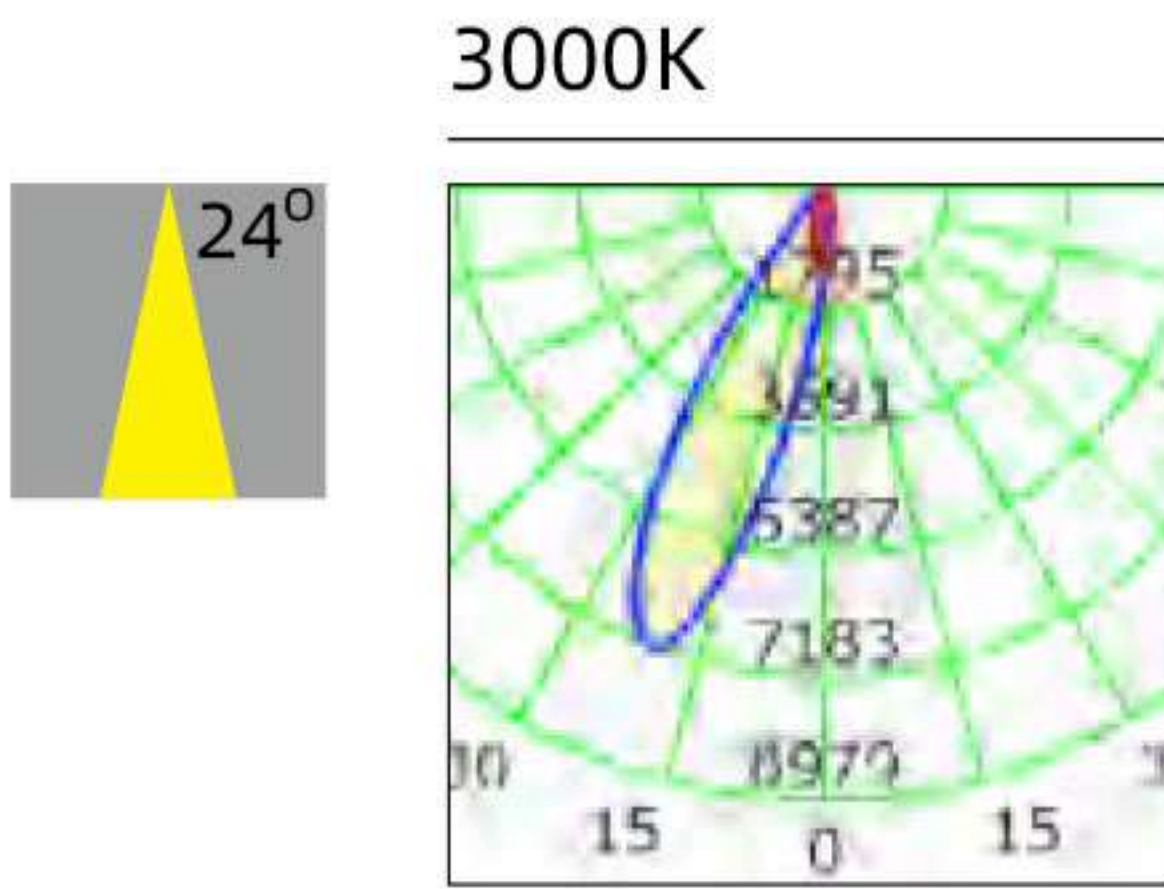
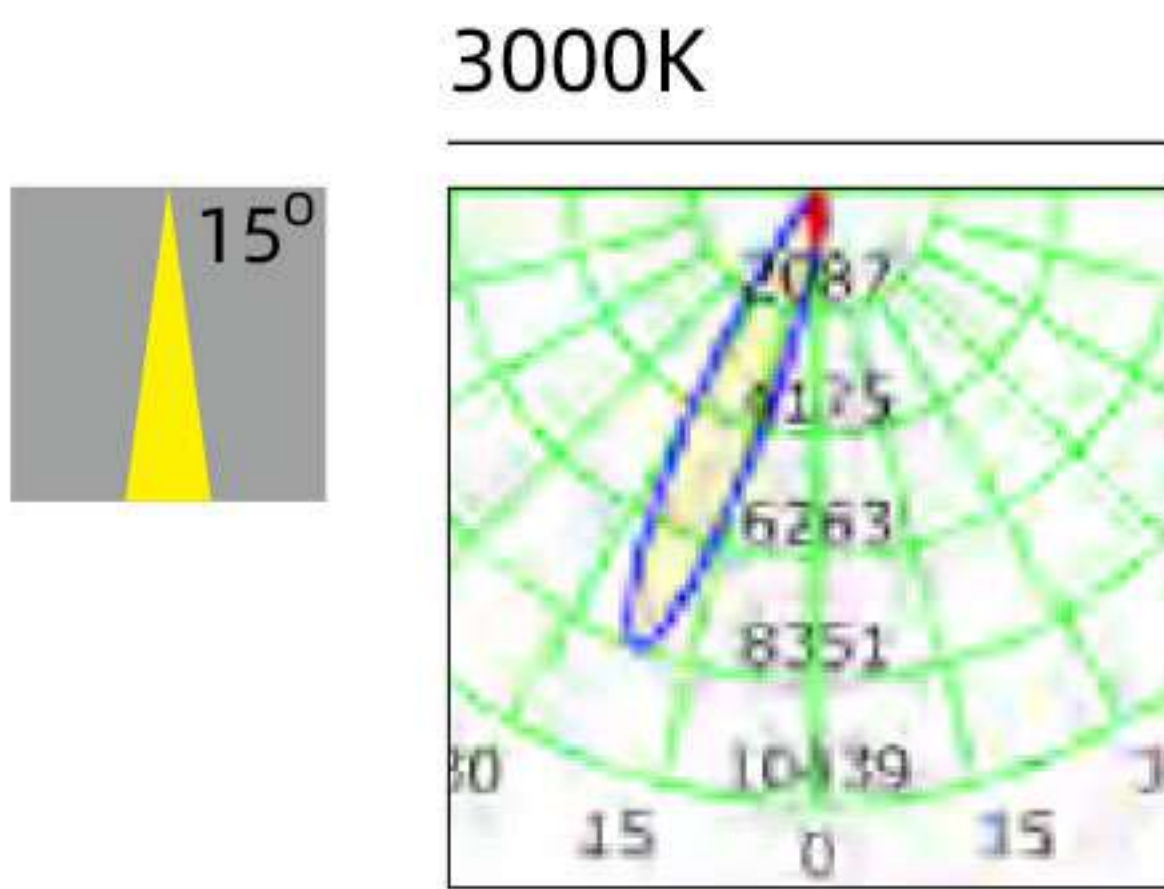
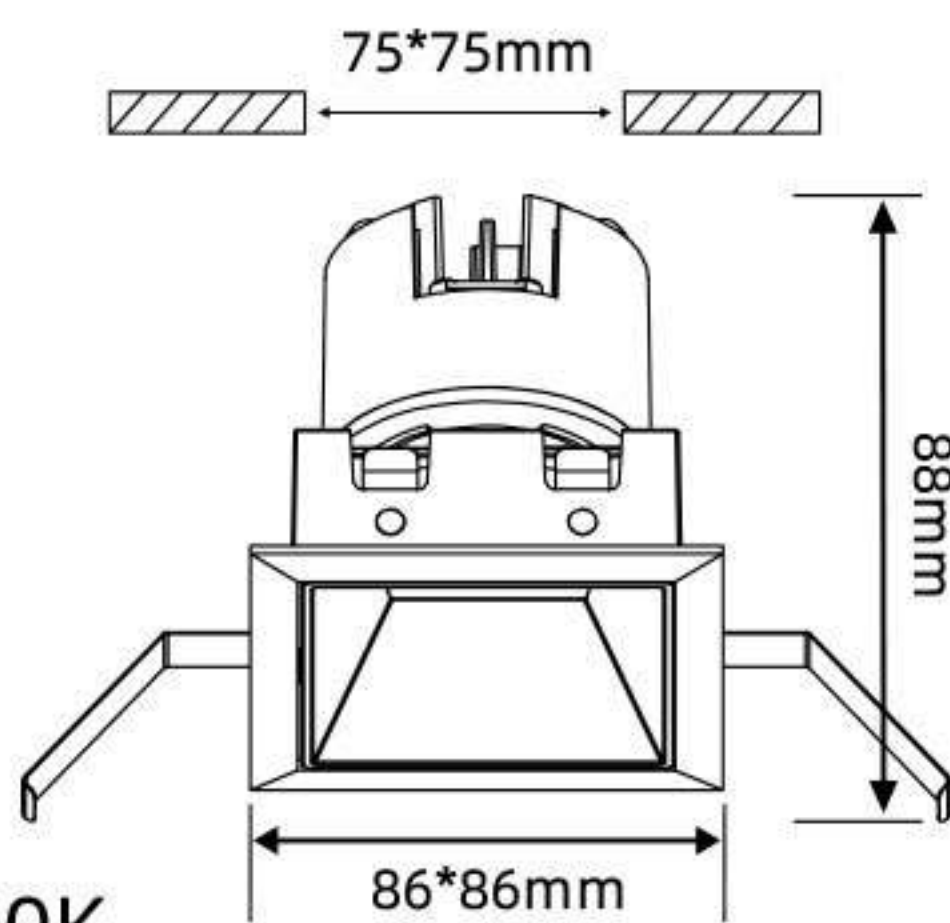
Model: **RAVLPC3075E**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°
Luminous Flux:700lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



Simulation effect



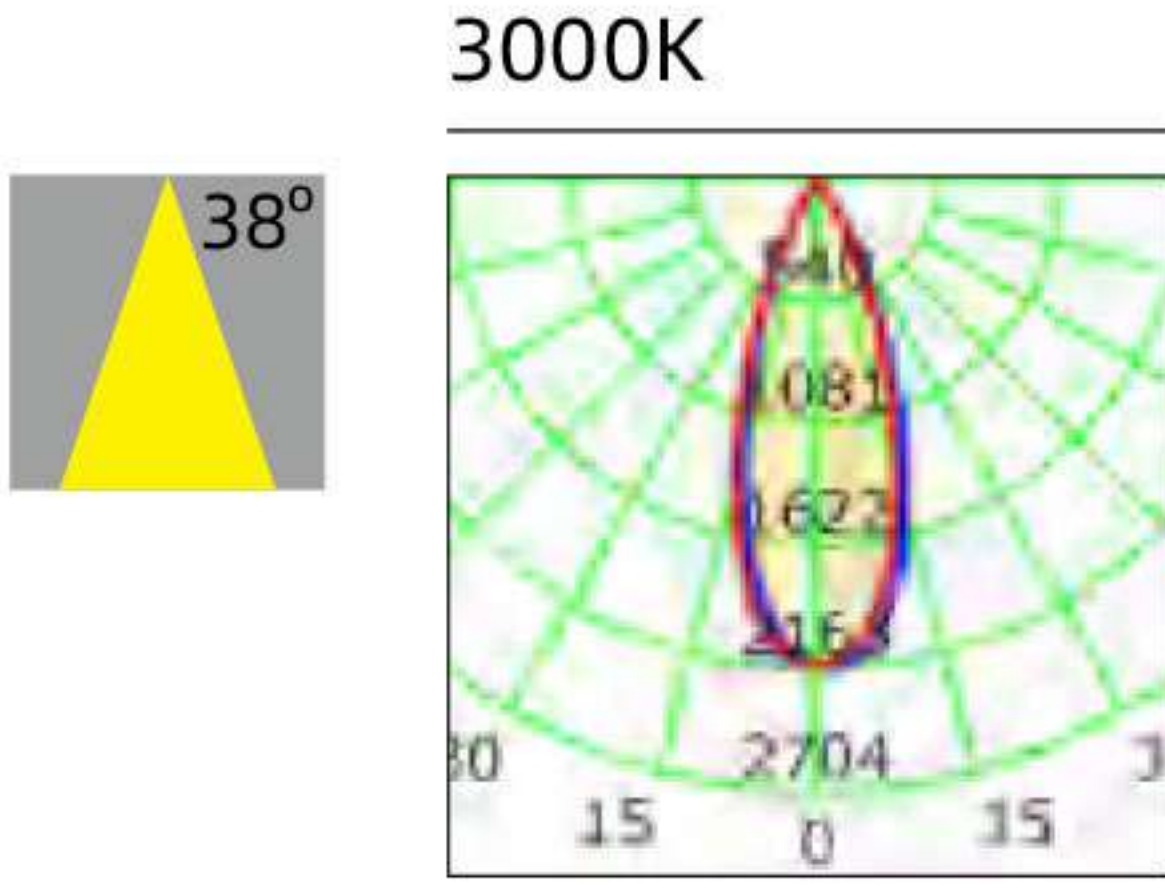
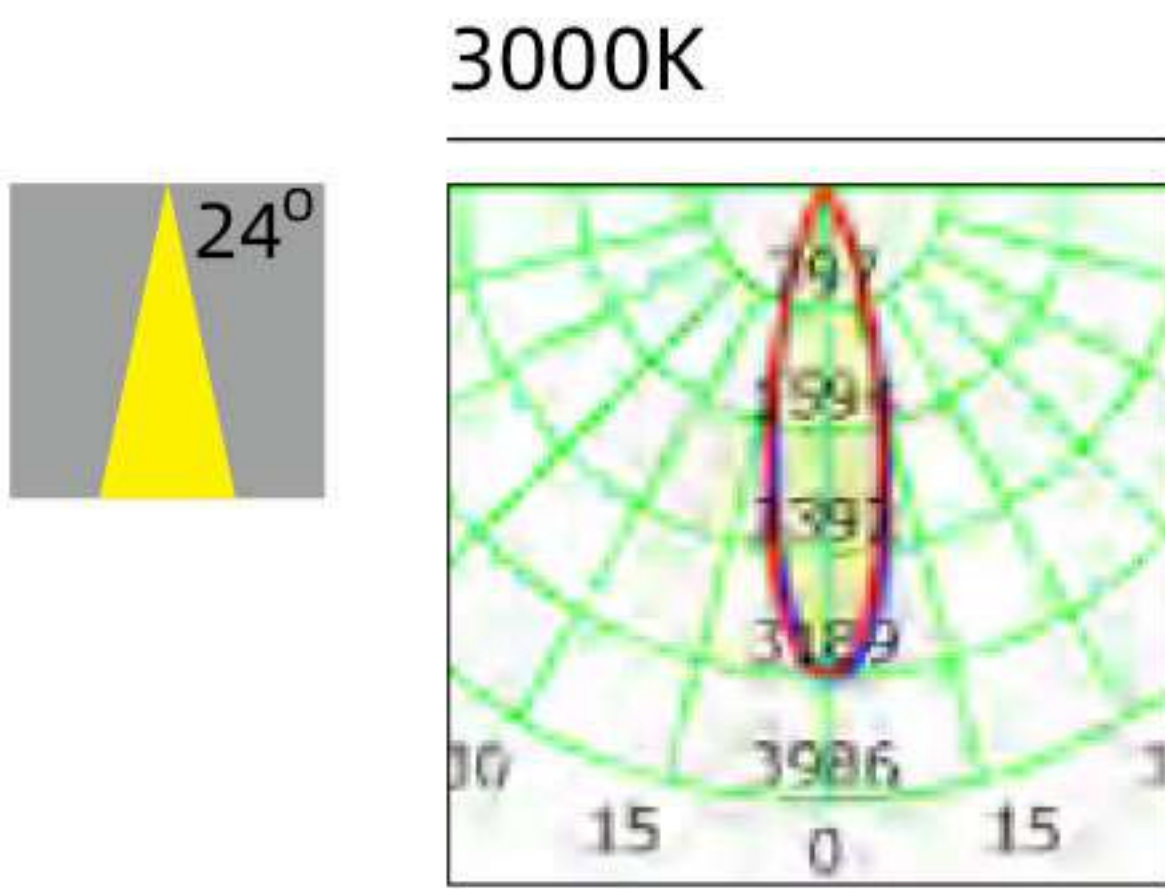
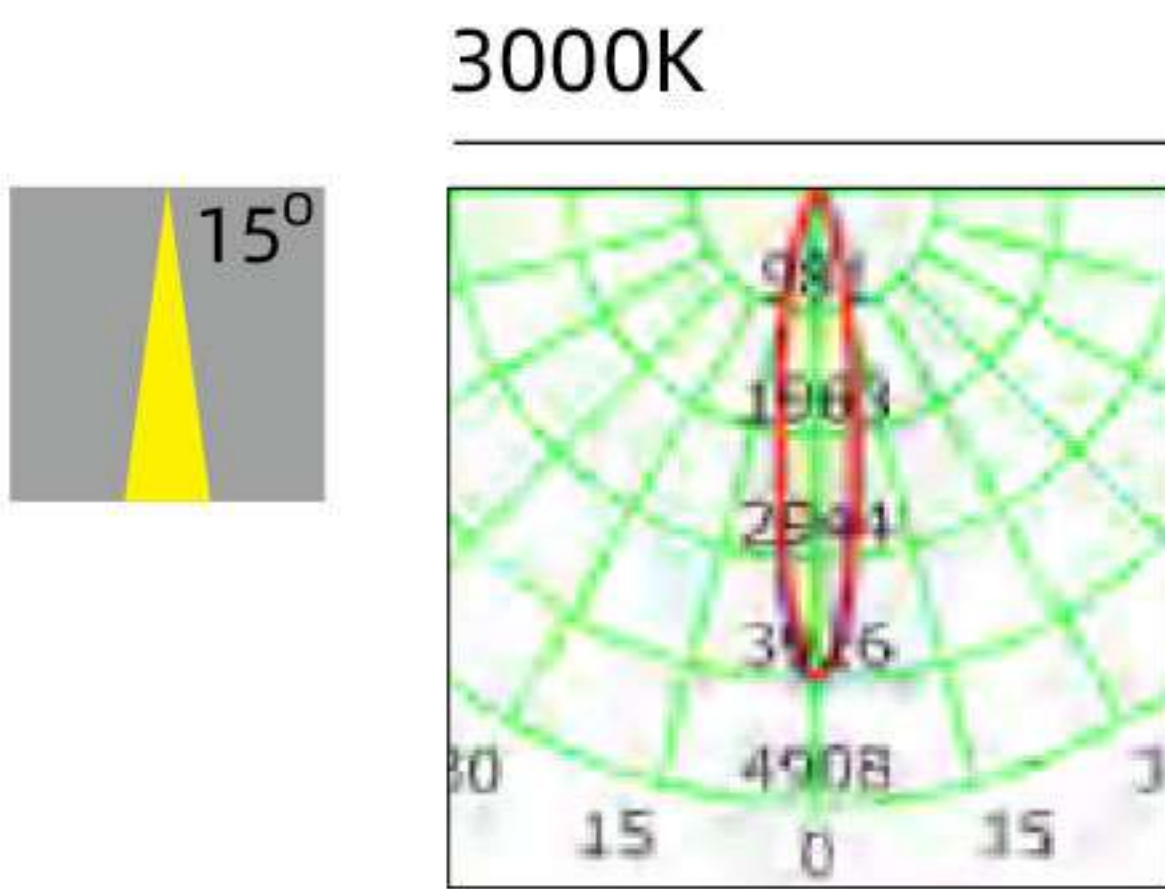
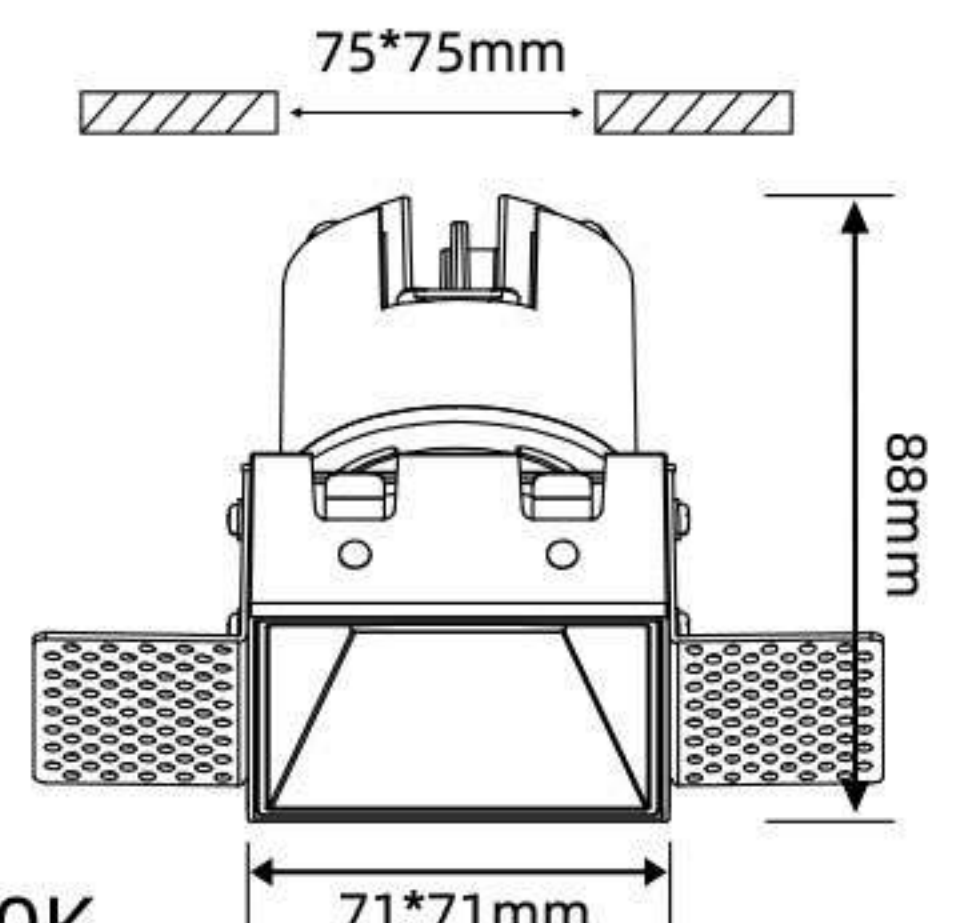
Model: **RAVLPC3075F**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°
Luminous Flux:680lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



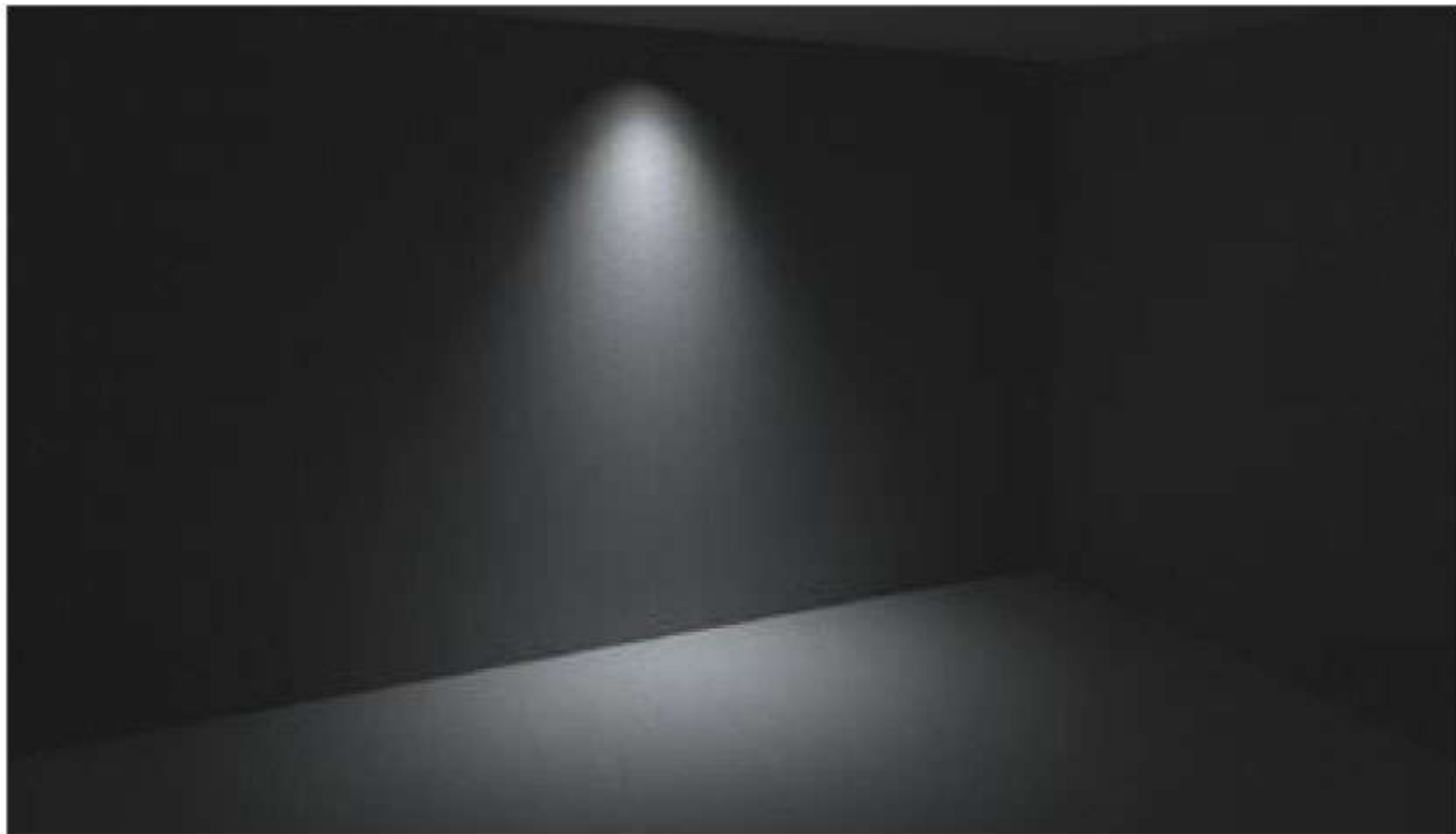
Simulation effect



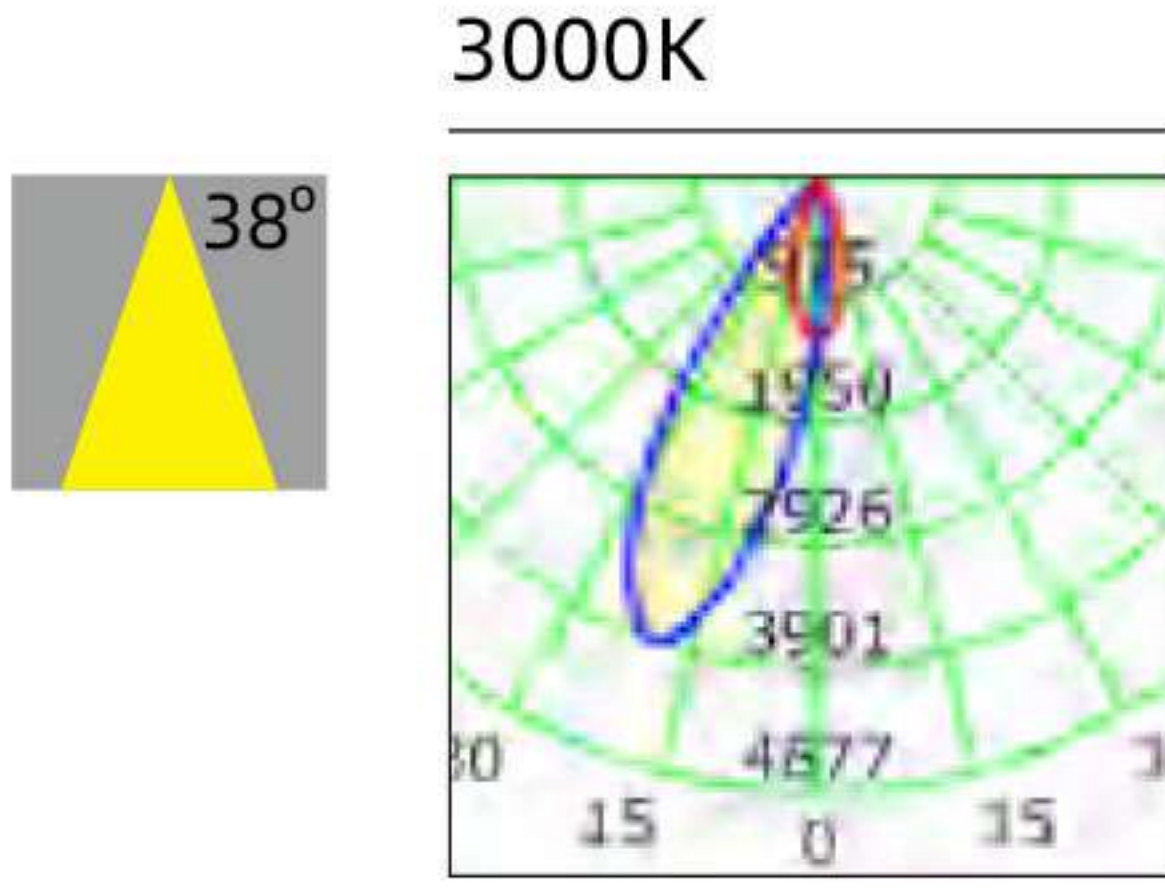
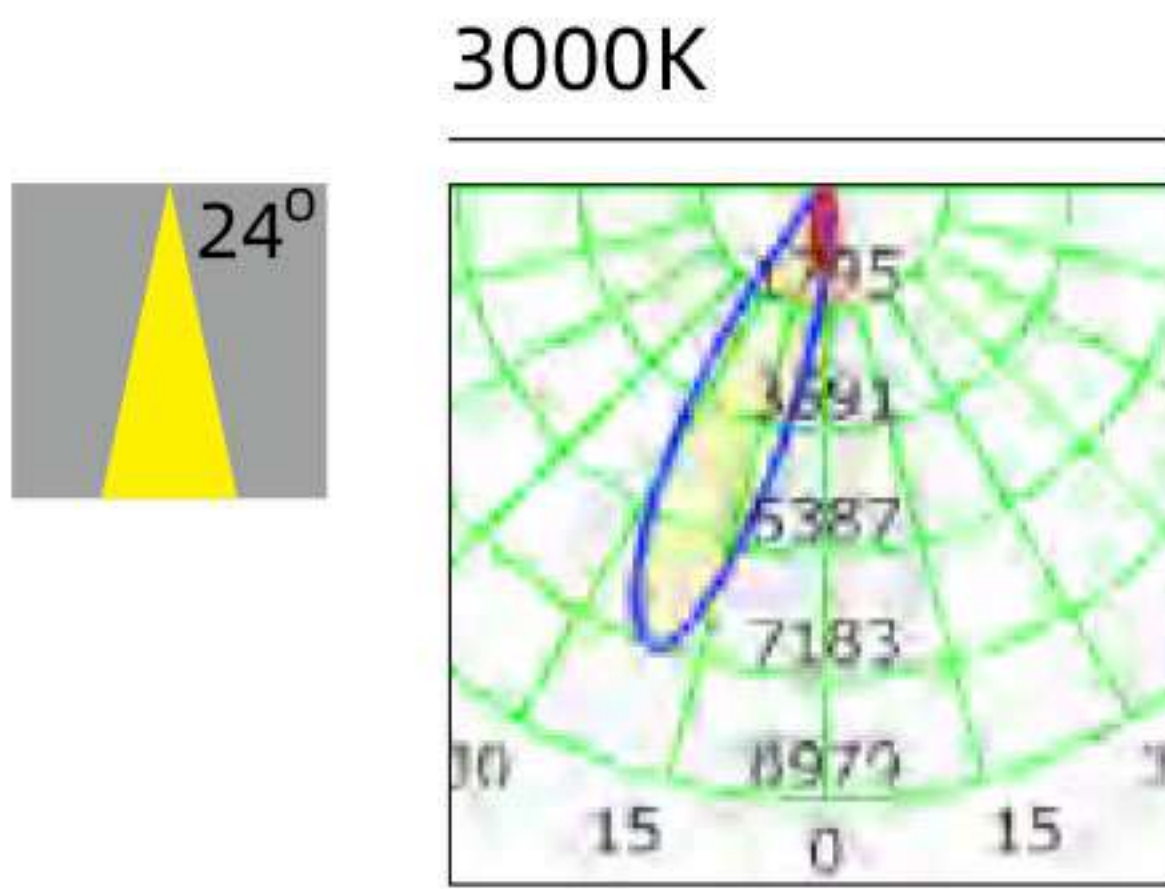
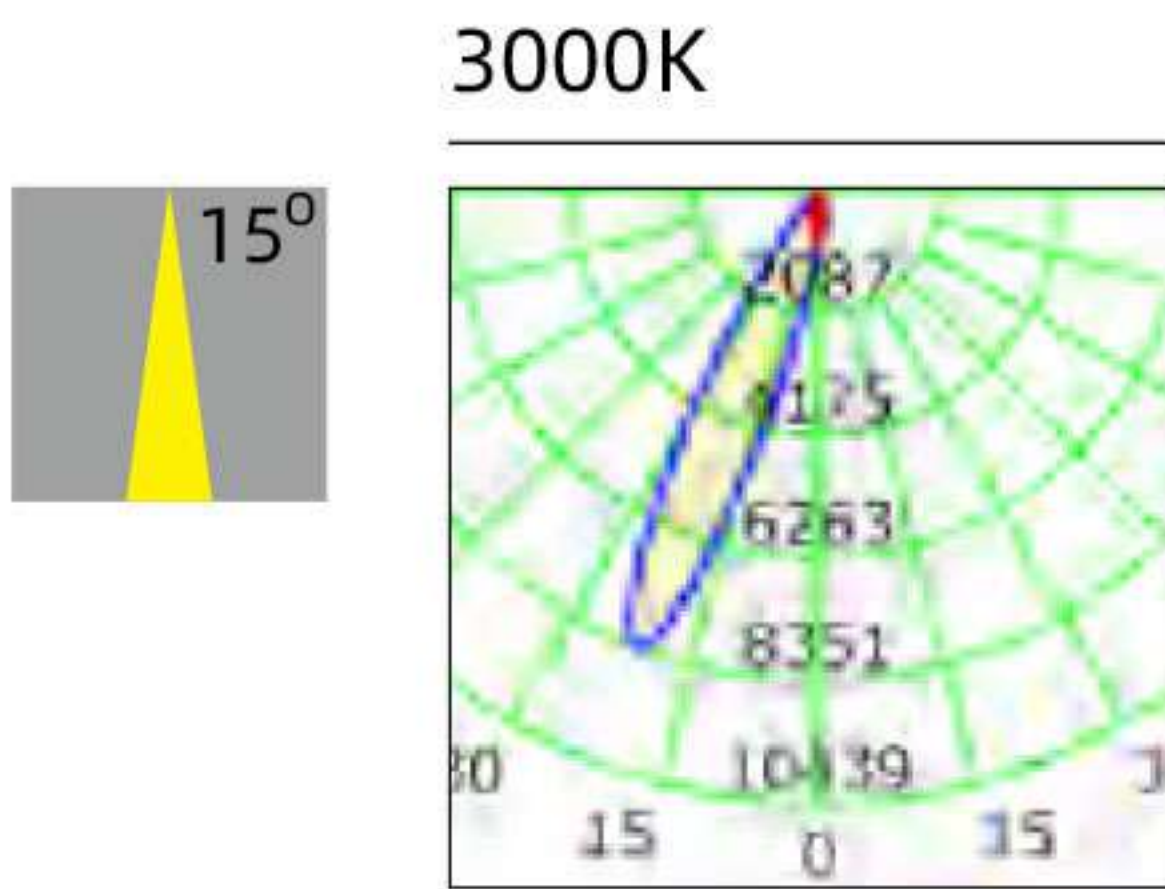
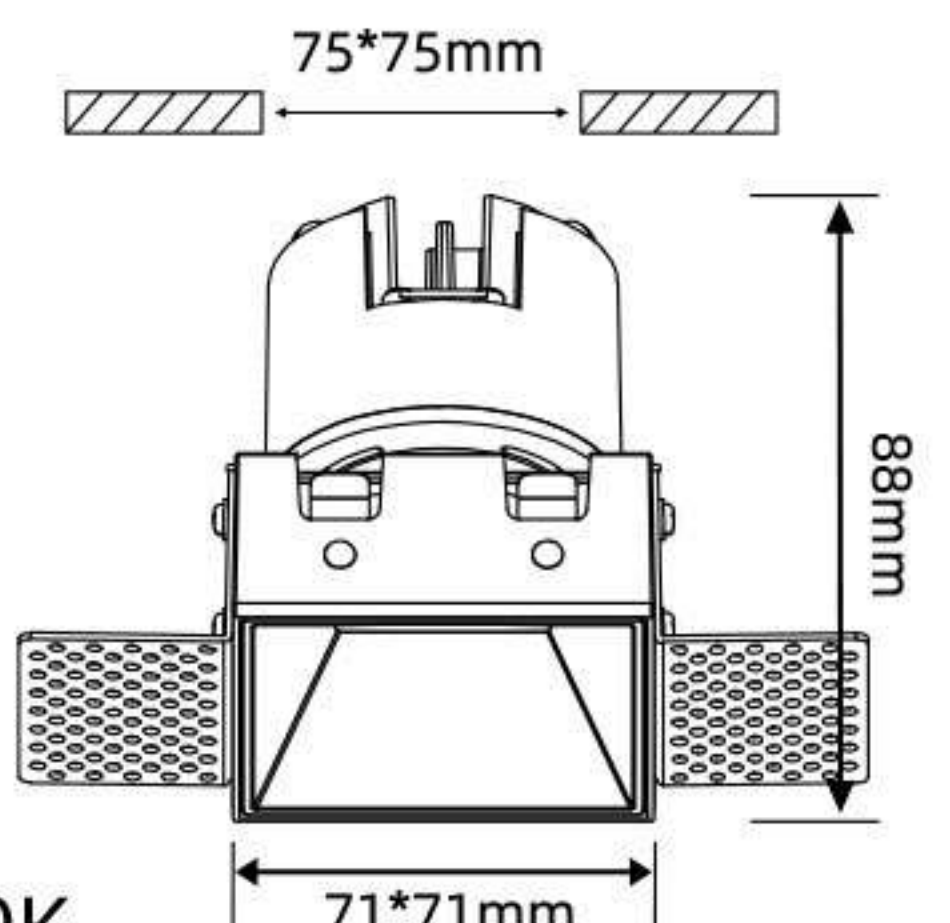
Model: **RAVLPC3075K**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°
Luminous Flux:700lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



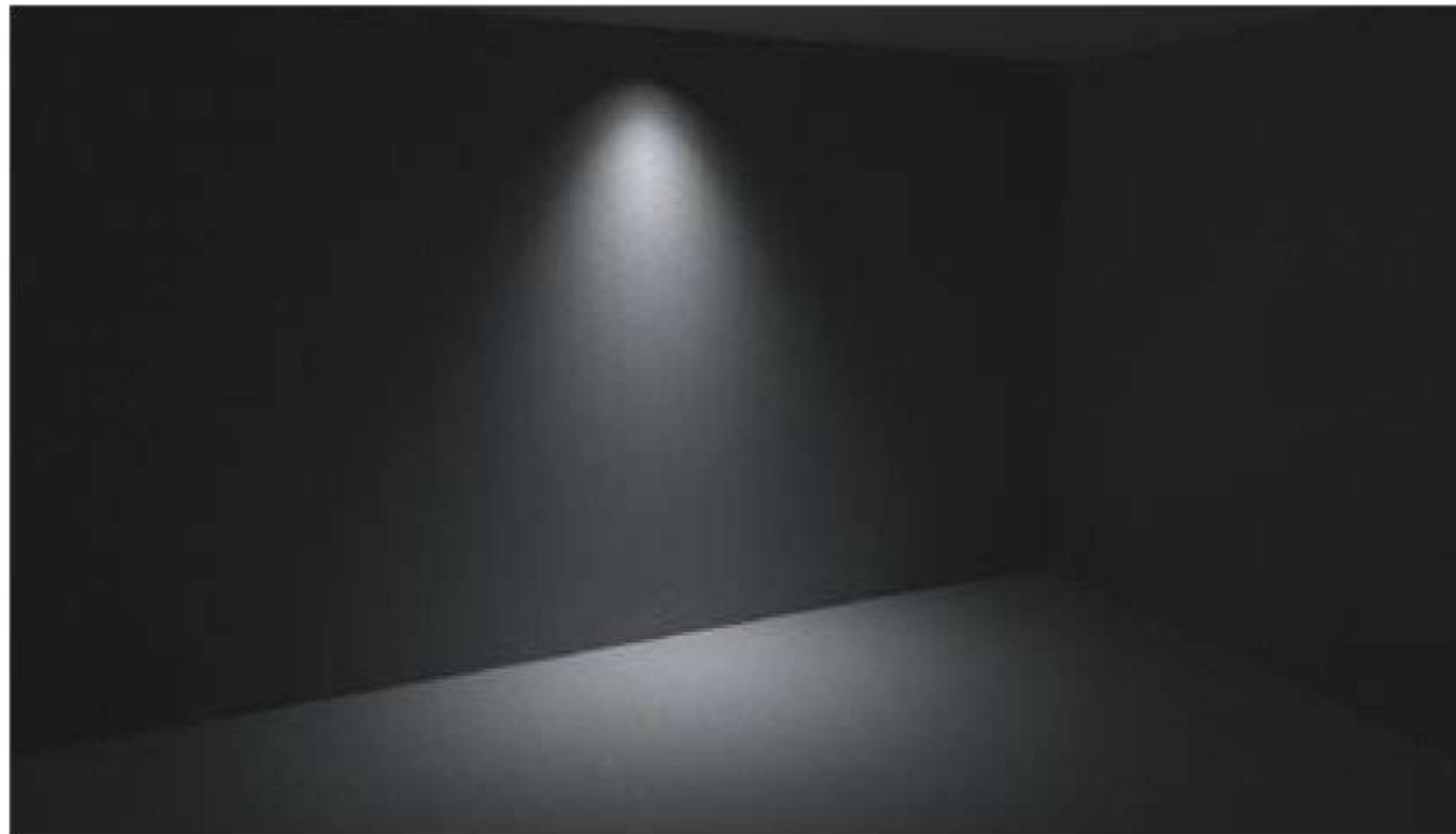
Simulation effect



Model: **RAVLPC3075L**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°
Luminous Flux:680lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



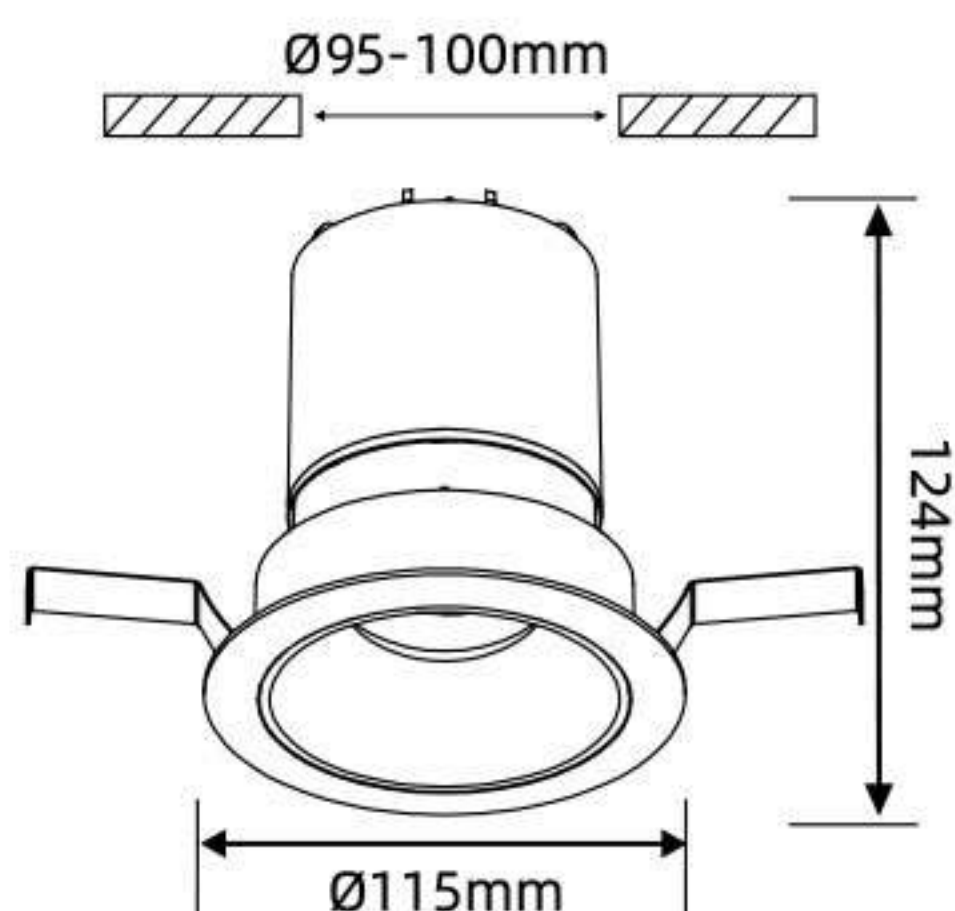
Simulation effect





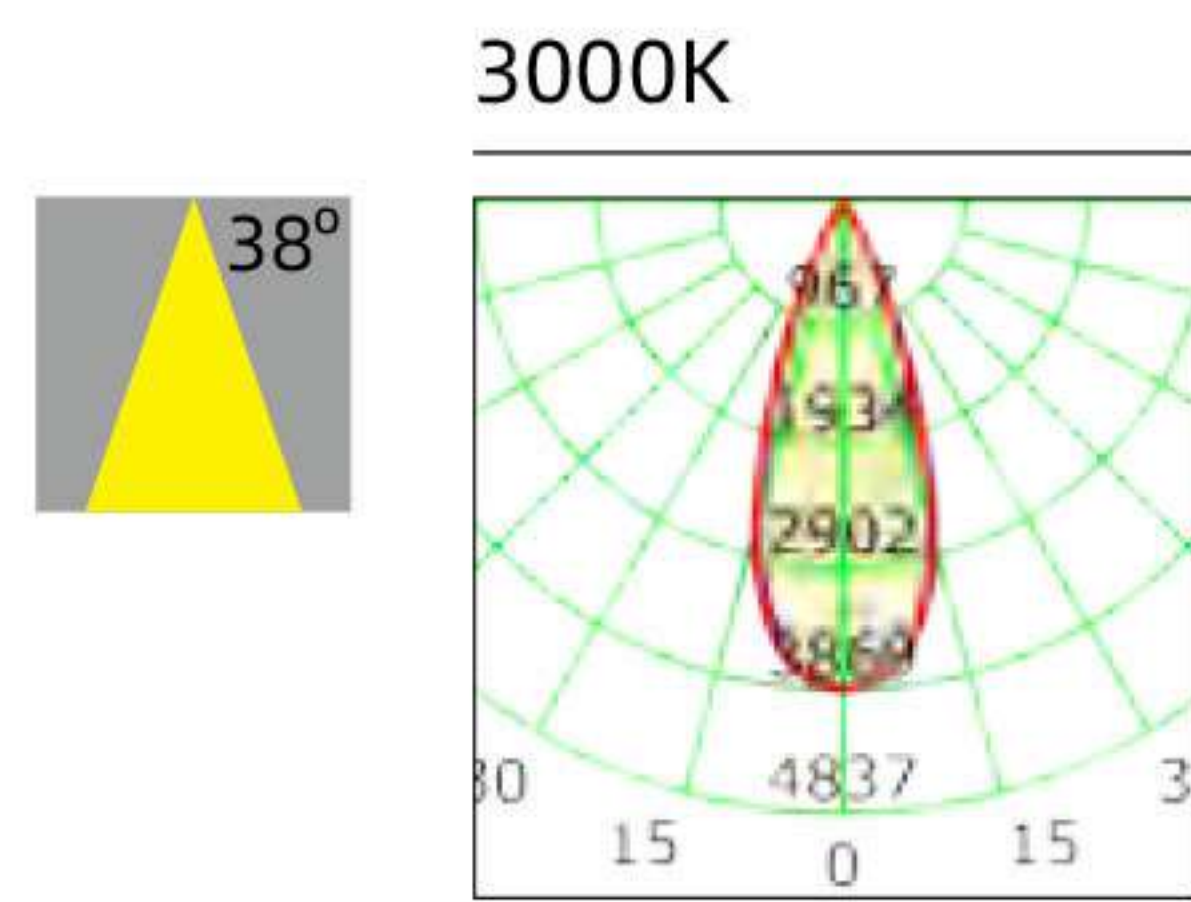
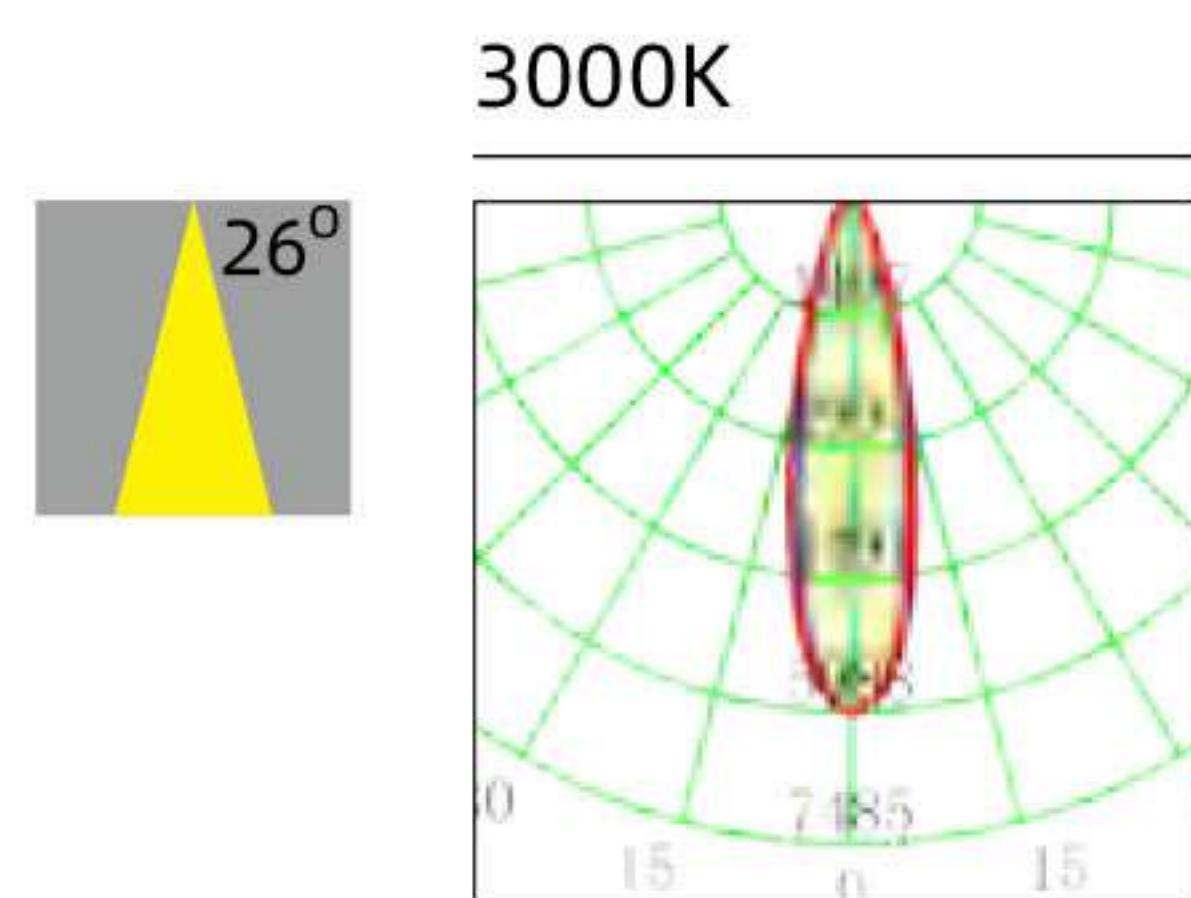
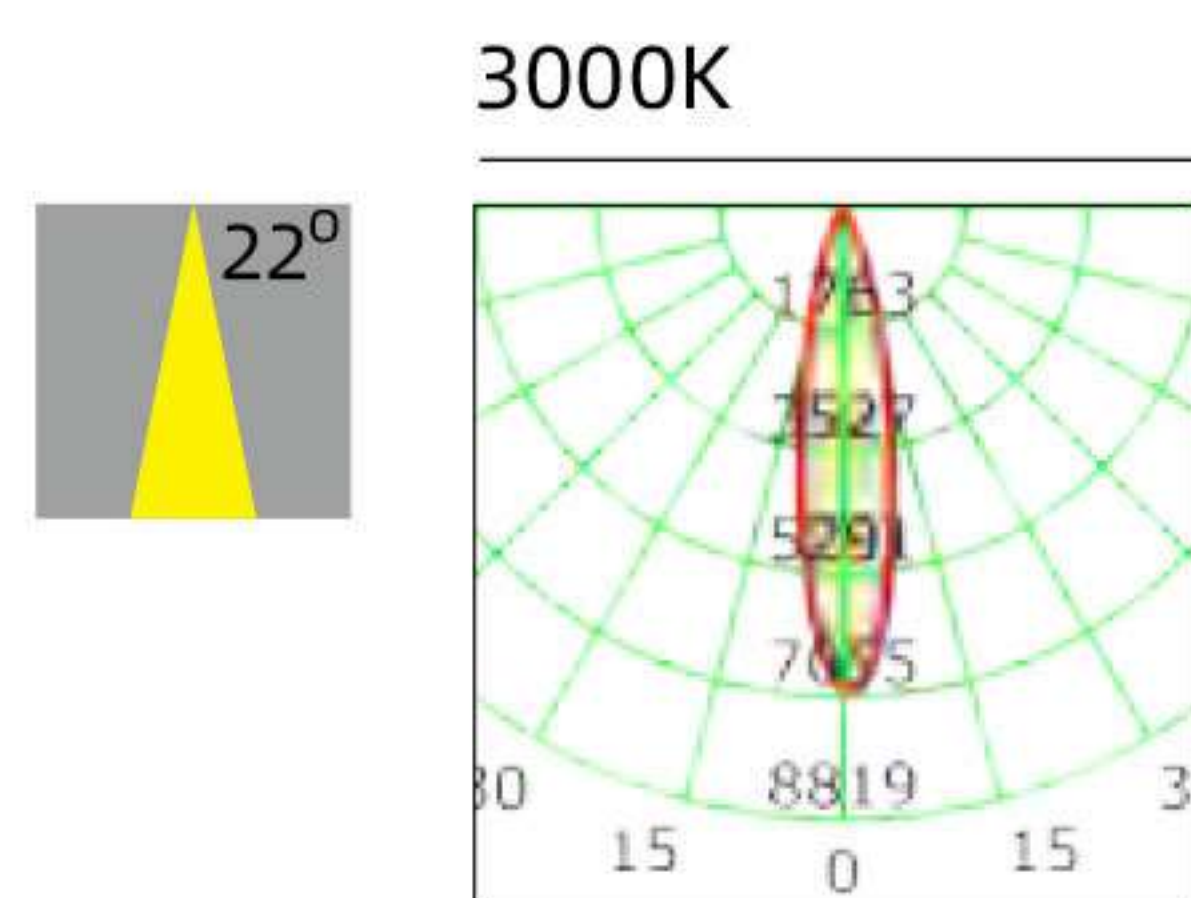
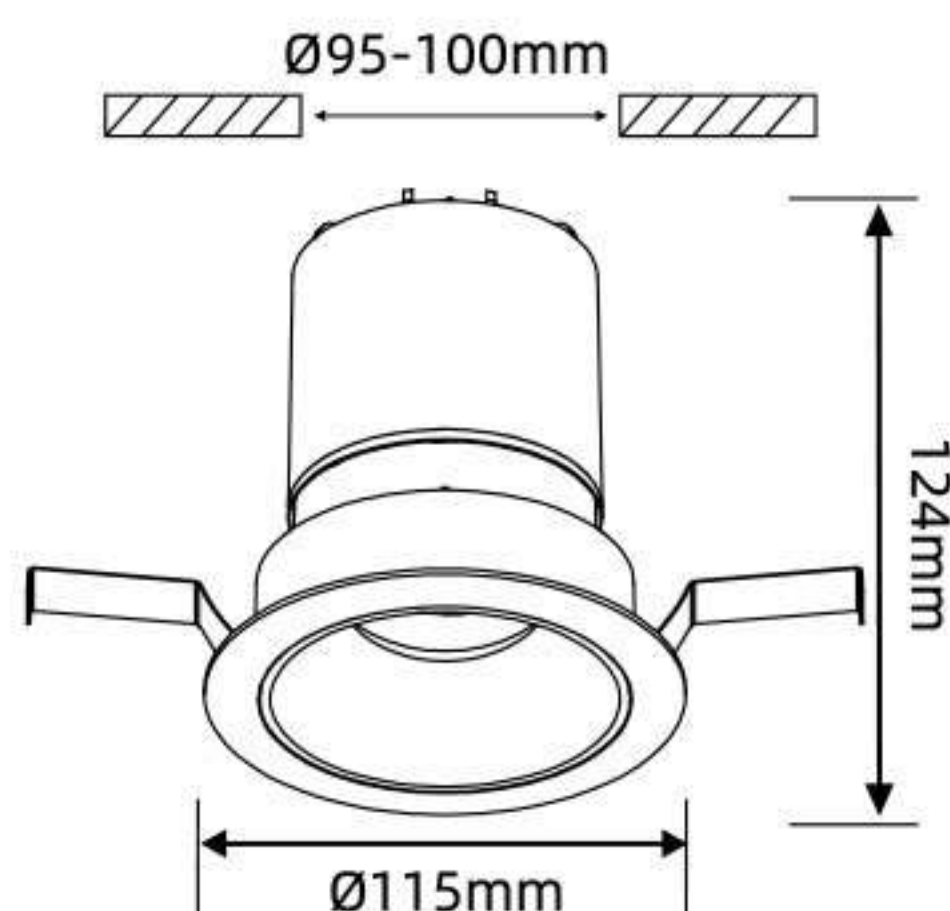
Model: **RAVLPC3100A**

Power:20W
Input voltage:AC 220-240V
Beam angle:22°/26°/38°
Luminous Flux:1300lm
CRI:Ra>90
CCT:2700K/3000K/3500K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver

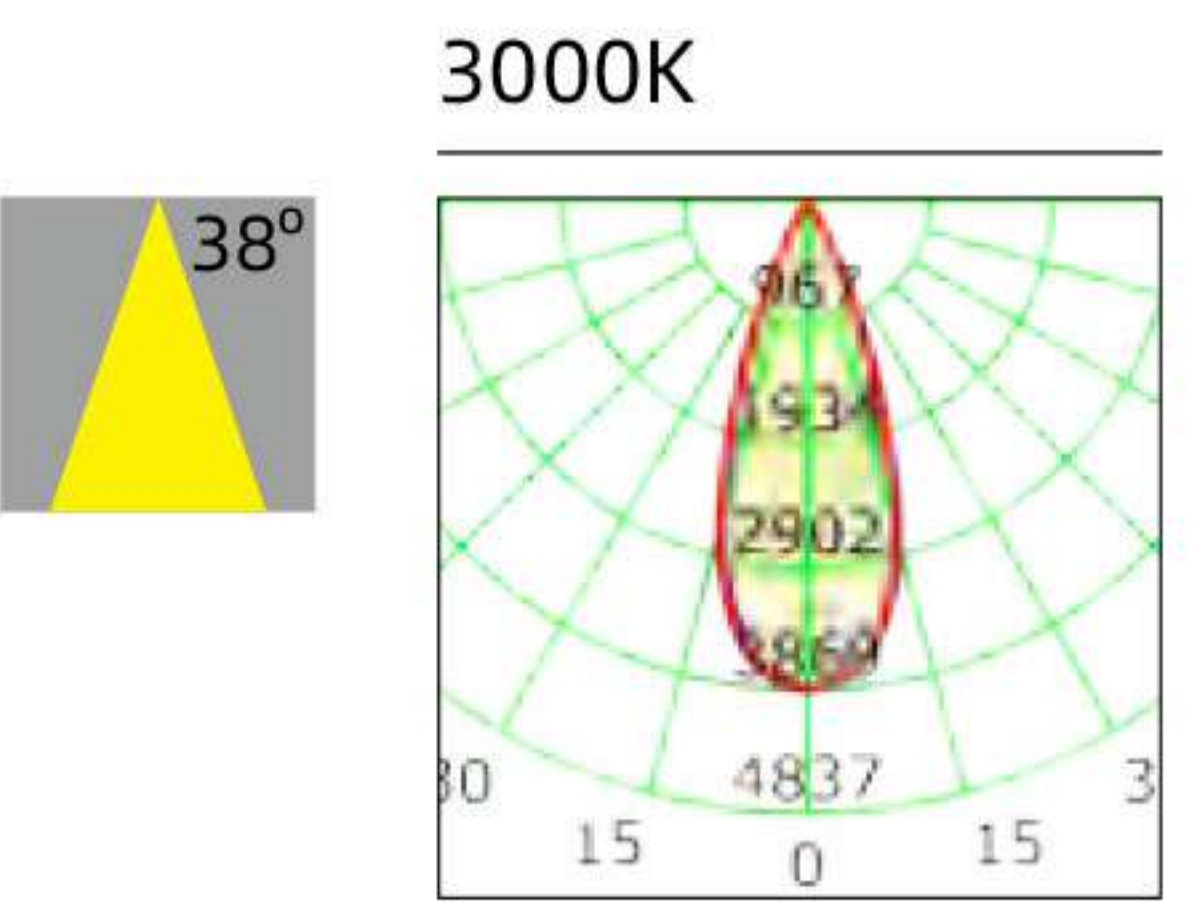
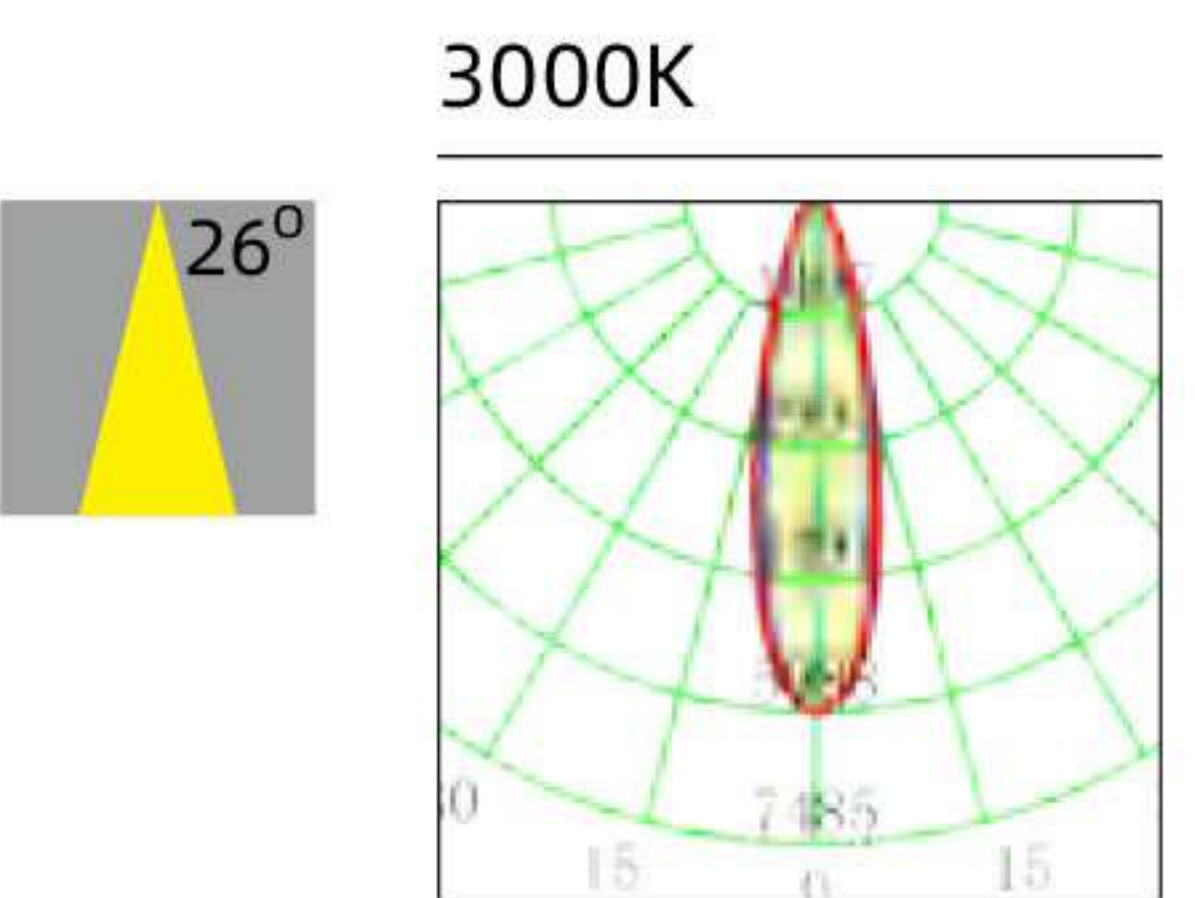
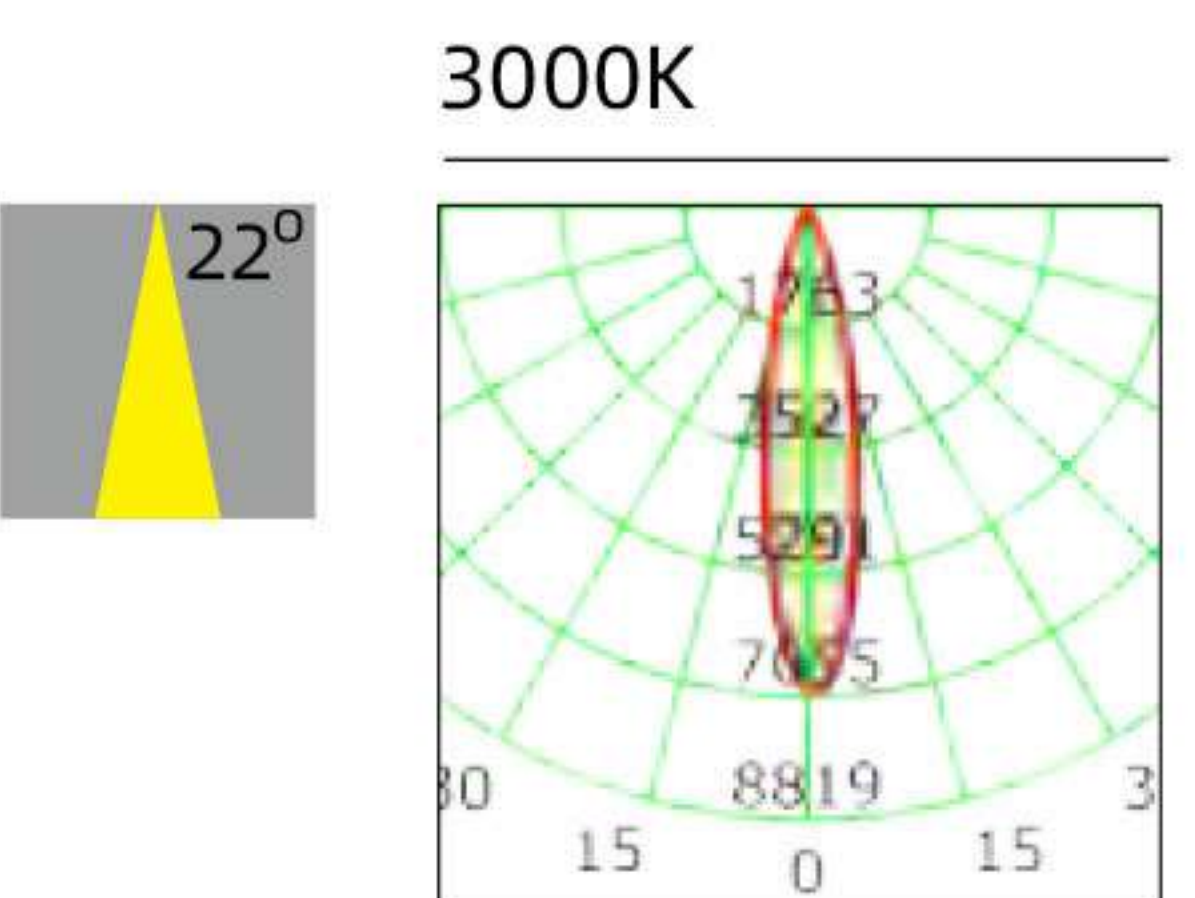


Model: **RAVLPC3100B**

Power:20W
Input voltage:AC 220-240V
Beam angle:22°/26°/38°
Luminous Flux:1300lm
CRI:Ra>90
CCT:2700K/3000K/3500K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac dim, 0-10V dim,
DALI driver



Simulation effect



Simulation effect



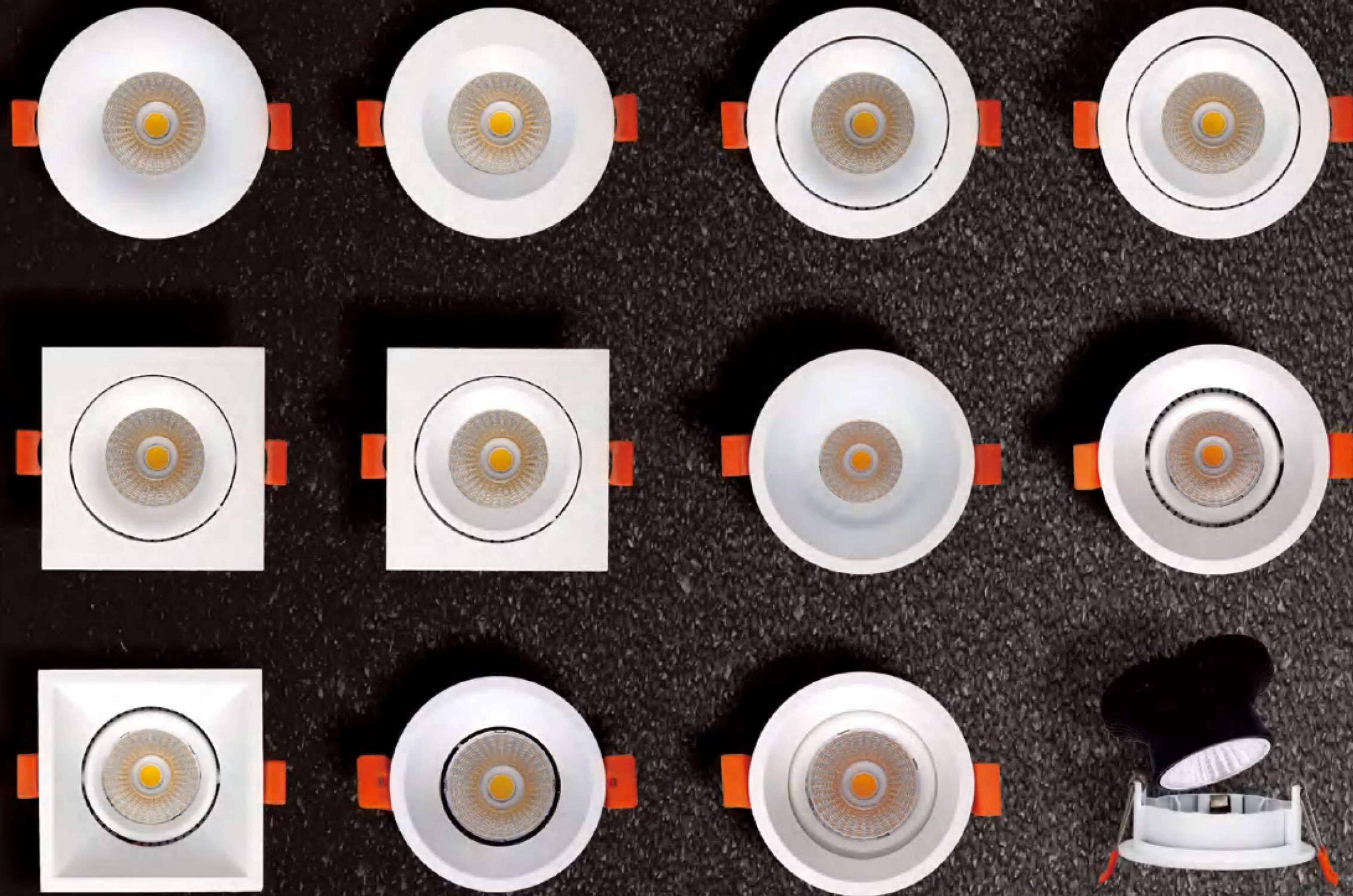
LED Module Gongzhi Series



Modular design

The modular design of optical parts can replace suitable optical parts according to different use environments. Various optical accessories are available.

OPAL SERIES LED MODULE



Adopt space:

All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.



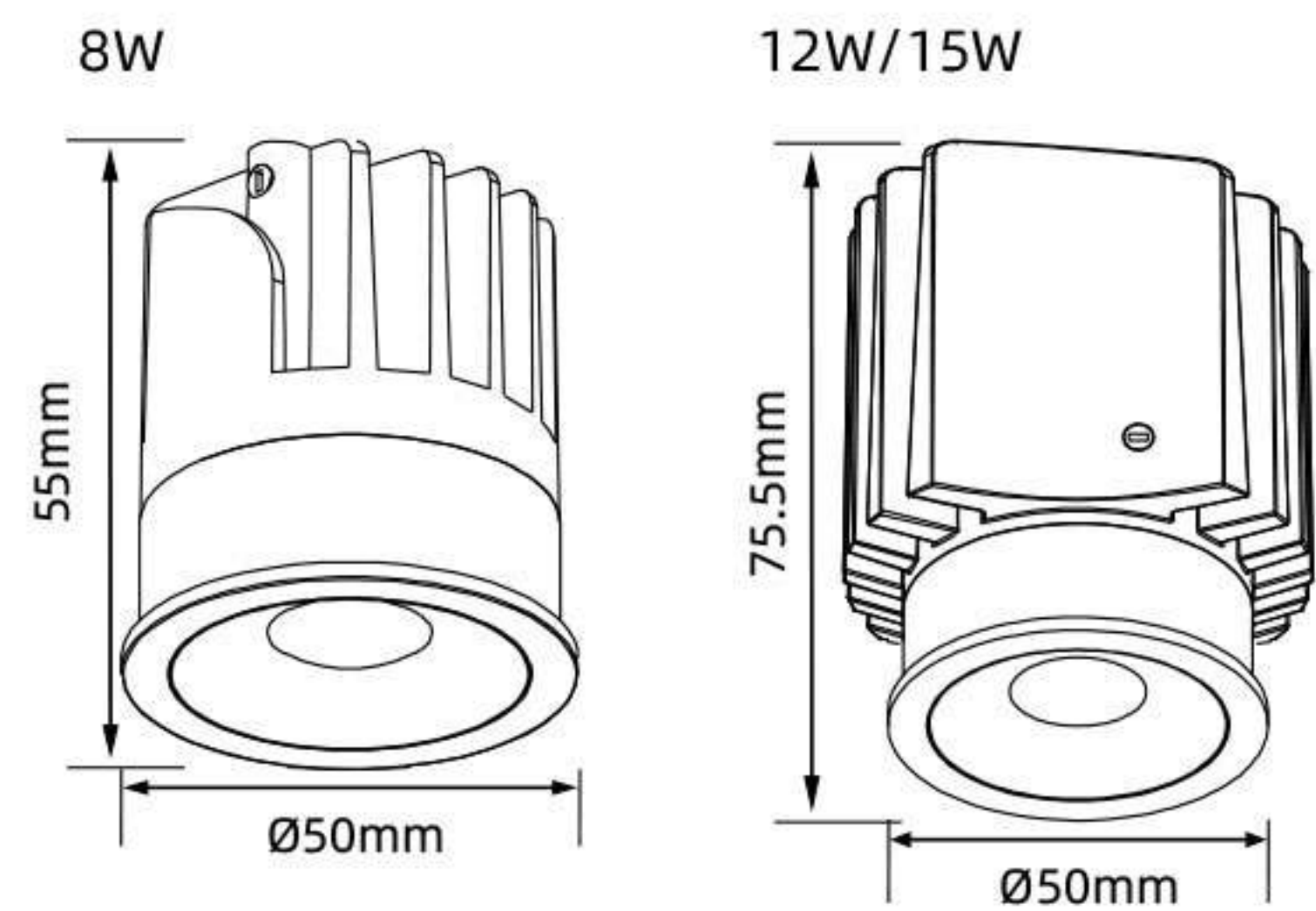


LED Retrofit Module

1. LED spot with 8W 12W 15W, 100lm/W.
2. CRI 80-90 available.
3. SMD & COB solution, and 8W SMD model can made into Dim-to-warm version.
4. Beam angle from 15, 24, 36 to 60 degree, fit with your different project requirement, 15 24 for Spot lighting, 36 & 60 for flood lighting.
5. 3 / 5Years warranty.
6. URG<16

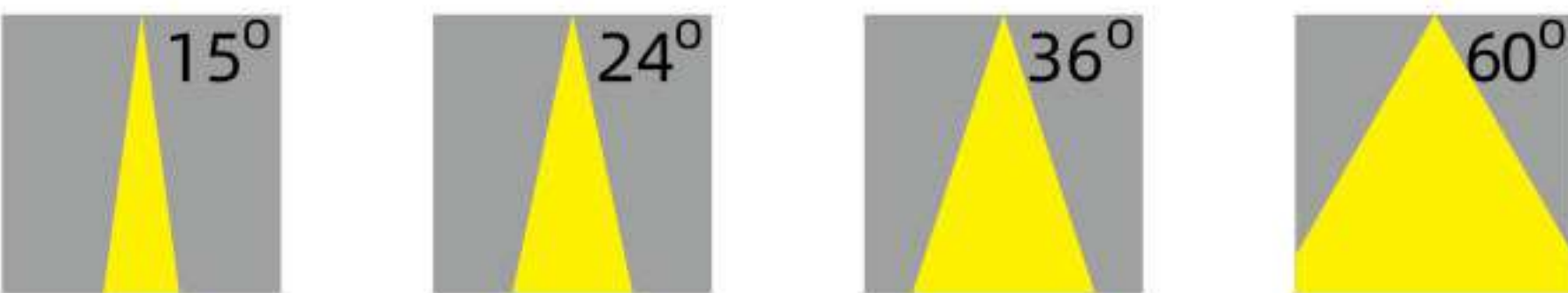


Model: **RAV8SPC21 / RAV12SPC21 / RAV15SPC21**
Power: 8W / 12W / 15W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°/60°
Luminous Flux:700-800lm / 1100-1200lm / 1400-1500lm
CRI:Ra>90
Dim to warm 2200k-3000k
CCT:3000K/4000K/5000K
Material:Aluminum
Color:White+Black
Optional:Triac PWM dim, 0-10V dim,DALI dim driver



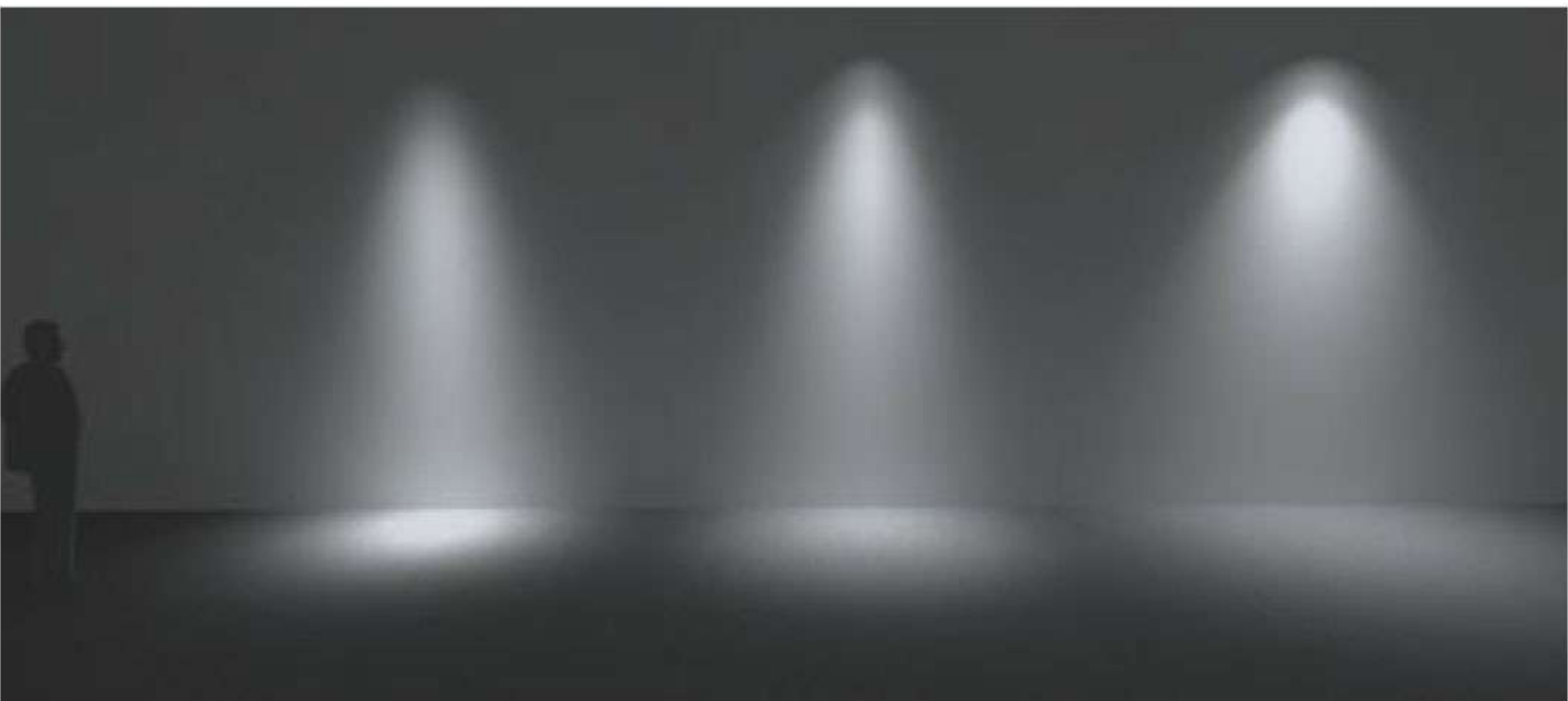
High Lumen Out-put:>100lm/W

Dim 2 Warm



	High-efficiency light distribution		High-quality aviation aluminum		Insulation Class III		Flicker free
	Anti-glare		IP code		Long lifespan		
	No red ultraviolet radiation		Anodizing, anticorrosion and rust prevention				

Simulation effect



Adopt space:
All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.



LED Retrofit Module

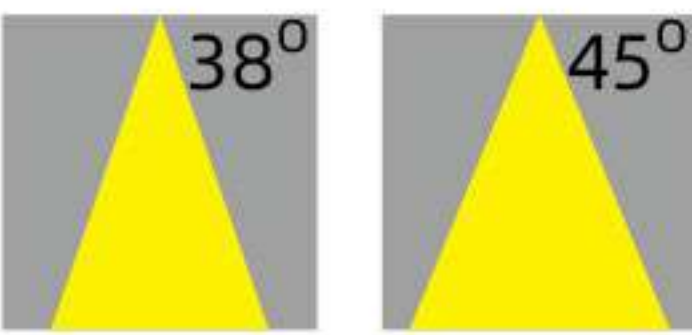
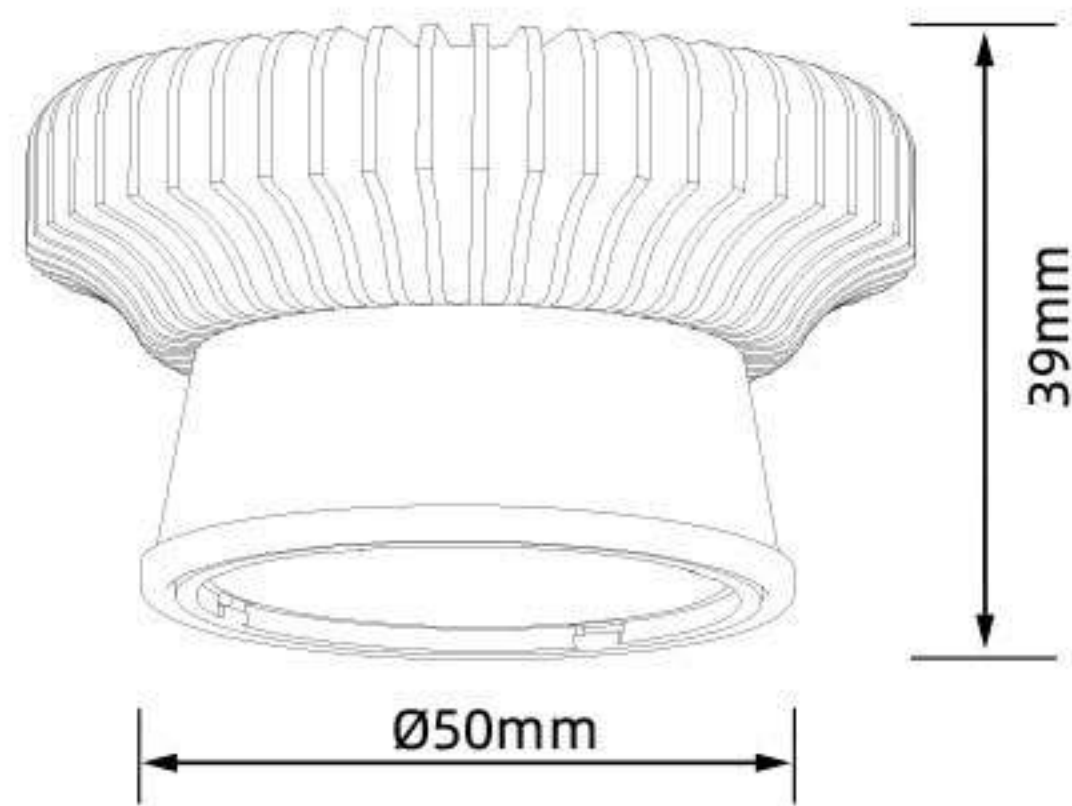
- 1)UGR<19, CRI>90, Flick free;
- 2)Fixed or Adjustable, More than 25 kinds of Bezel changeable;
- 3)Cut out:72mm,75mm,90mm;
- 4)Height: 50mm to 90mm;
- 5)The high-performance heat sink



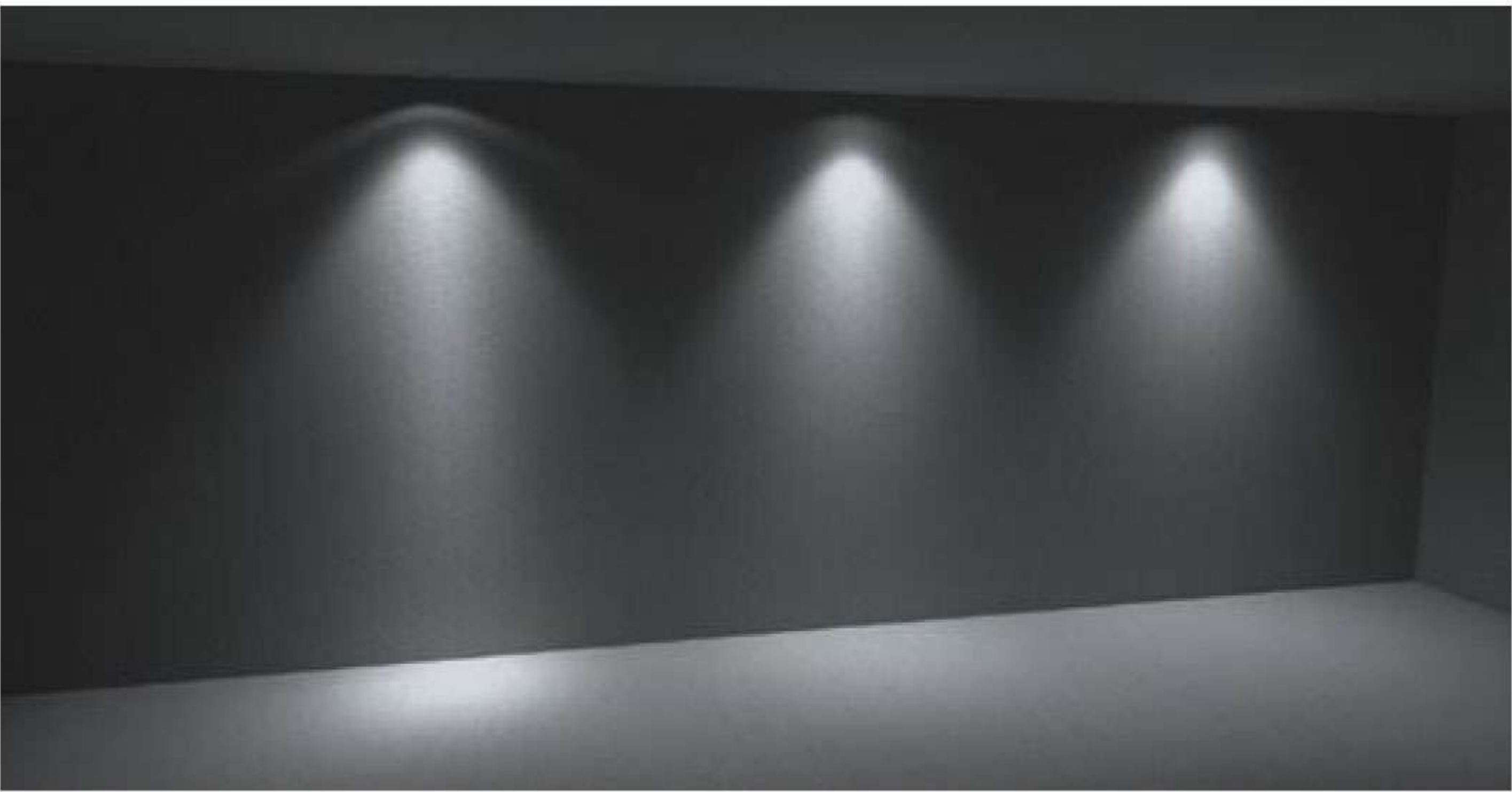
	High-efficiency light distribution		High-quality aviation aluminum		Insulation Class III		Flicker free
	Anti-glare		IP code		Long lifespan		
	No red ultraviolet radiation		Anodizing, anticorrosion and rust prevention				



Model: **RAV8SPC9075A/ RAV10SPC9075A**
Power: 8W/10W
Input voltage:AC 220-240V
Beam angle:38°/45°
Luminous Flux:800-1000lm
CRI:Ra>90
CCT:3000K/4000K/5000K
Material:Aluminum
Color:Black
Optional:Triac PWM dim, 0-10V dim,DALI dim driver



Simulation effect



Application:
All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.

Mounting Ring

Index no.: BY21-001
Cut out: Ø76
Size: Ø86*42



Index no.: BY21-003
Cut out: Ø76
Size: Ø86*42



Index no.: BY21-005
Cut out: Ø76
Size: Ø86*42



Index no.: BY21-007
Cut out: Ø76
Size: Ø86*42



Index no.: BY21-009
Cut out: Ø76
Size: Ø86*42



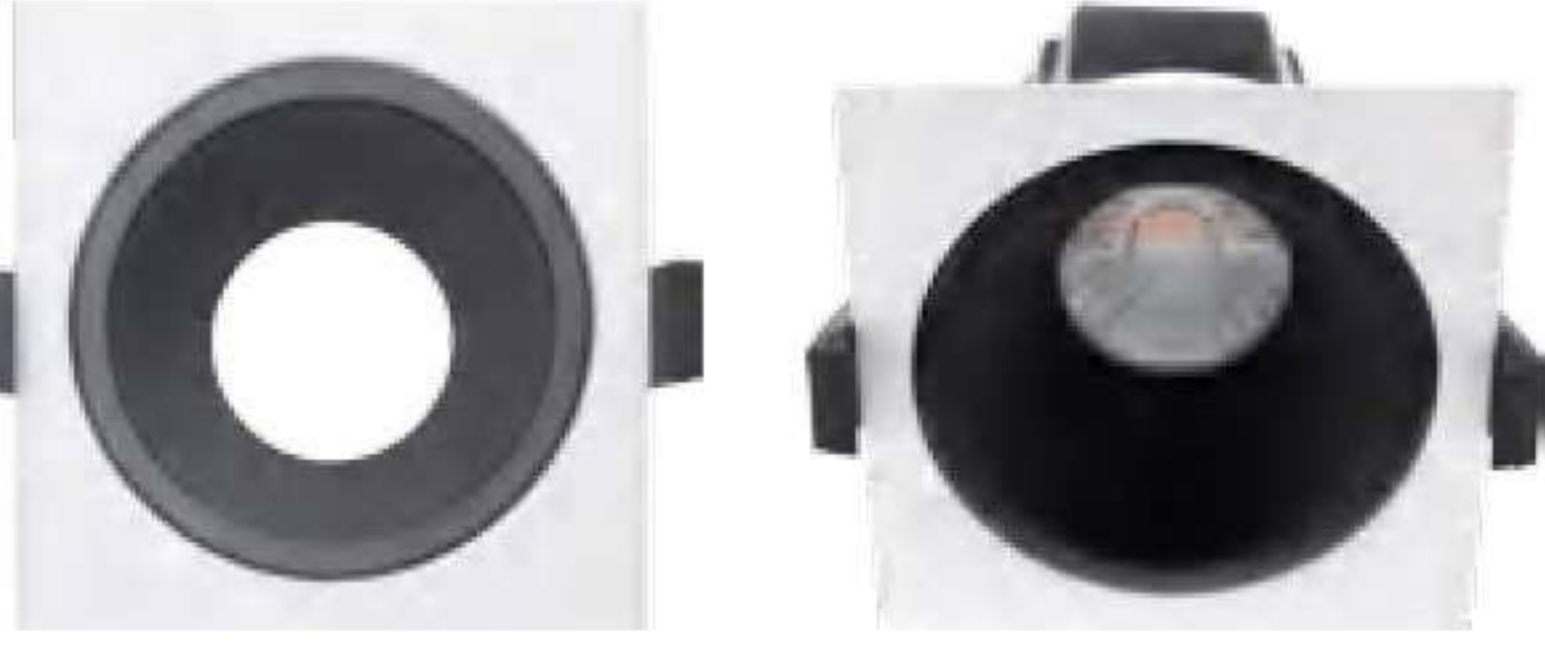
Index no.: BY21-002
Cut out: Ø76
Size: 86*86*42



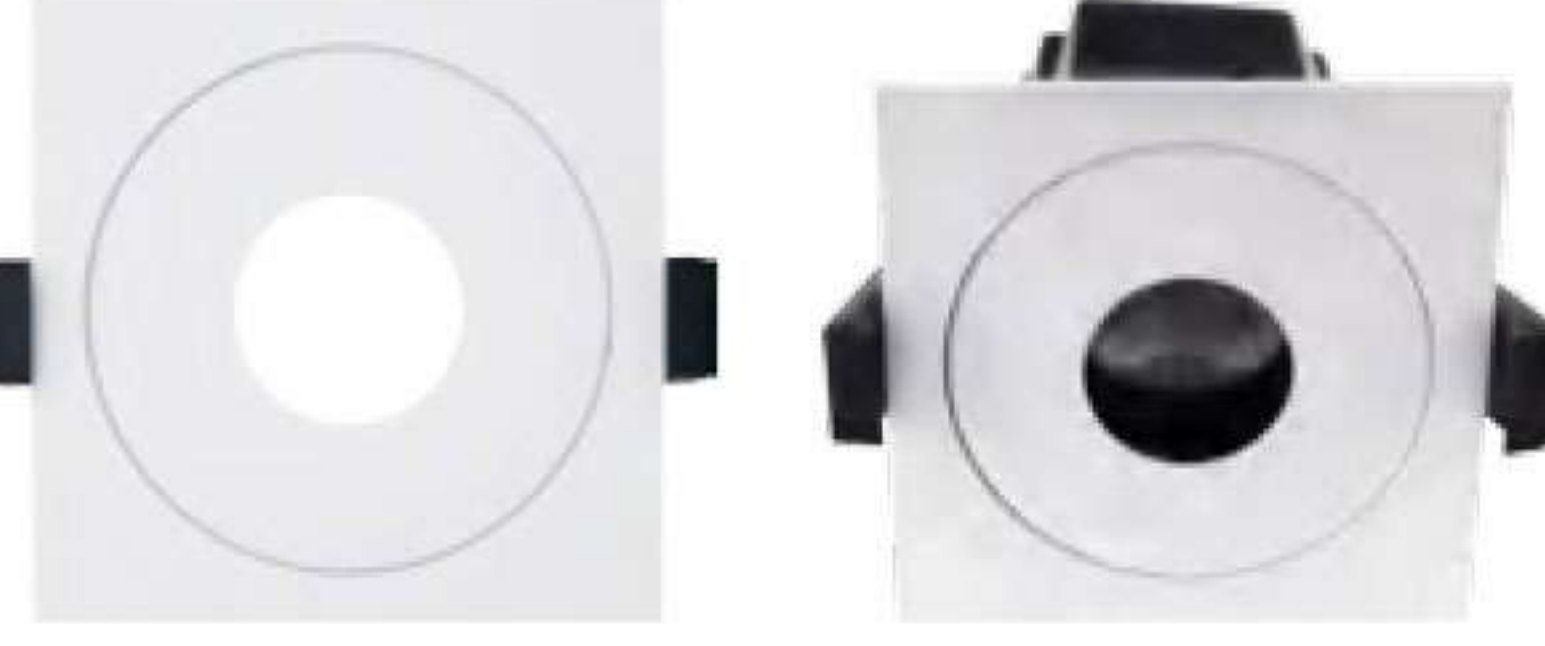
Index no.: BY21-004
Cut out: Ø76
Size: 86*86*42



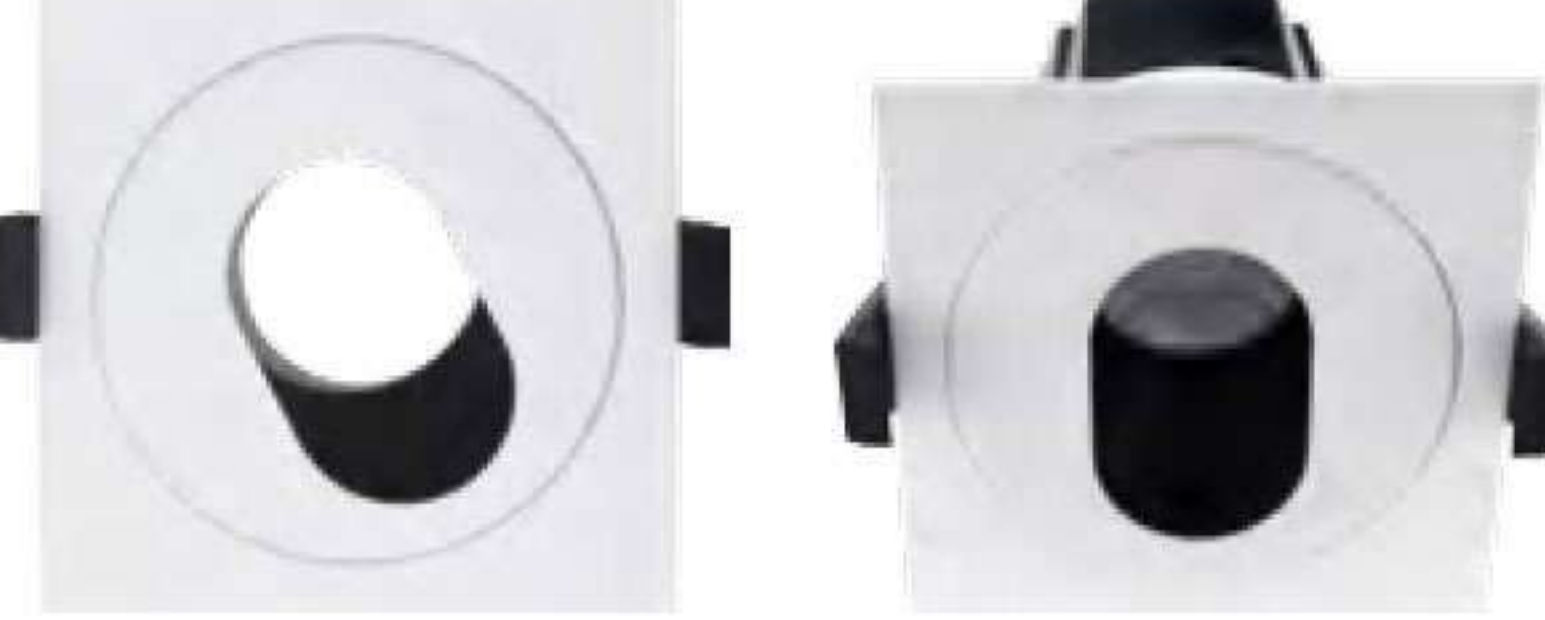
Index no.: BY21-006
Cut out: Ø76
Size: 86*86*42



Index no.: BY21-008
Cut out: Ø76
Size: 86*86*42



Index no.: BY21-010
Cut out: Ø76
Size: 86*86*42



Index no.: CY31-001
Cut out: Ø76
Size: Ø87*35



Index no.: CY31-003
Cut out: Ø76
Size: Ø87*35



Index no.: CY31-005
Cut out: Ø76
Size: 87*87*35



Index no.: CY31-007
Cut out: Ø89
Size: Ø100*70



Index no.: CY31-002
Cut out: Ø76
Size: Ø87*35



Index no.: CY31-004
Cut out: Ø76
Size: Ø87*35



Index no.: CY31-006
Cut out: Ø76
Size: 87*87*35



Mounting Ring

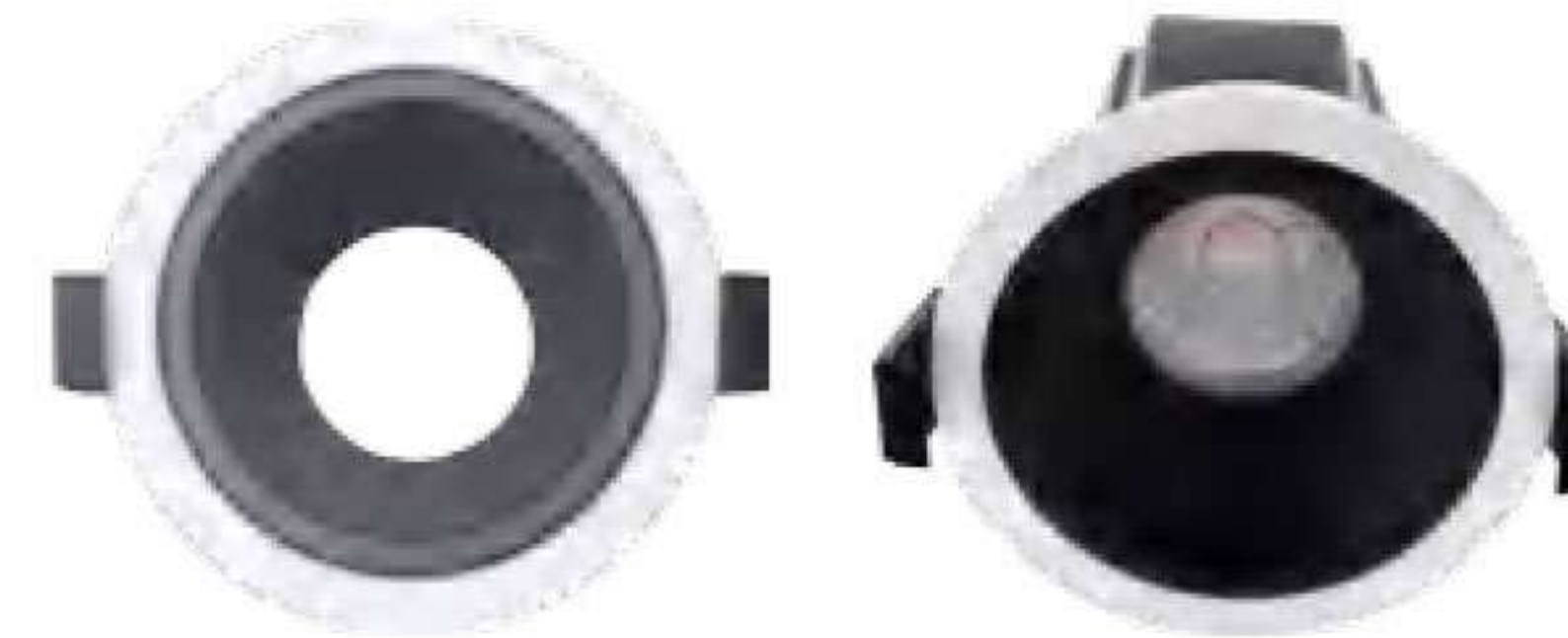
Index no.: BY31-001
Cut out: Ø89
Size: Ø98*48



Index no.: BY31-003
Cut out: Ø89
Size: Ø98*48



Index no.: BY31-005
Cut out: Ø89
Size: Ø98*48



Index no.: BY31-007
Cut out: Ø89
Size: Ø98*48



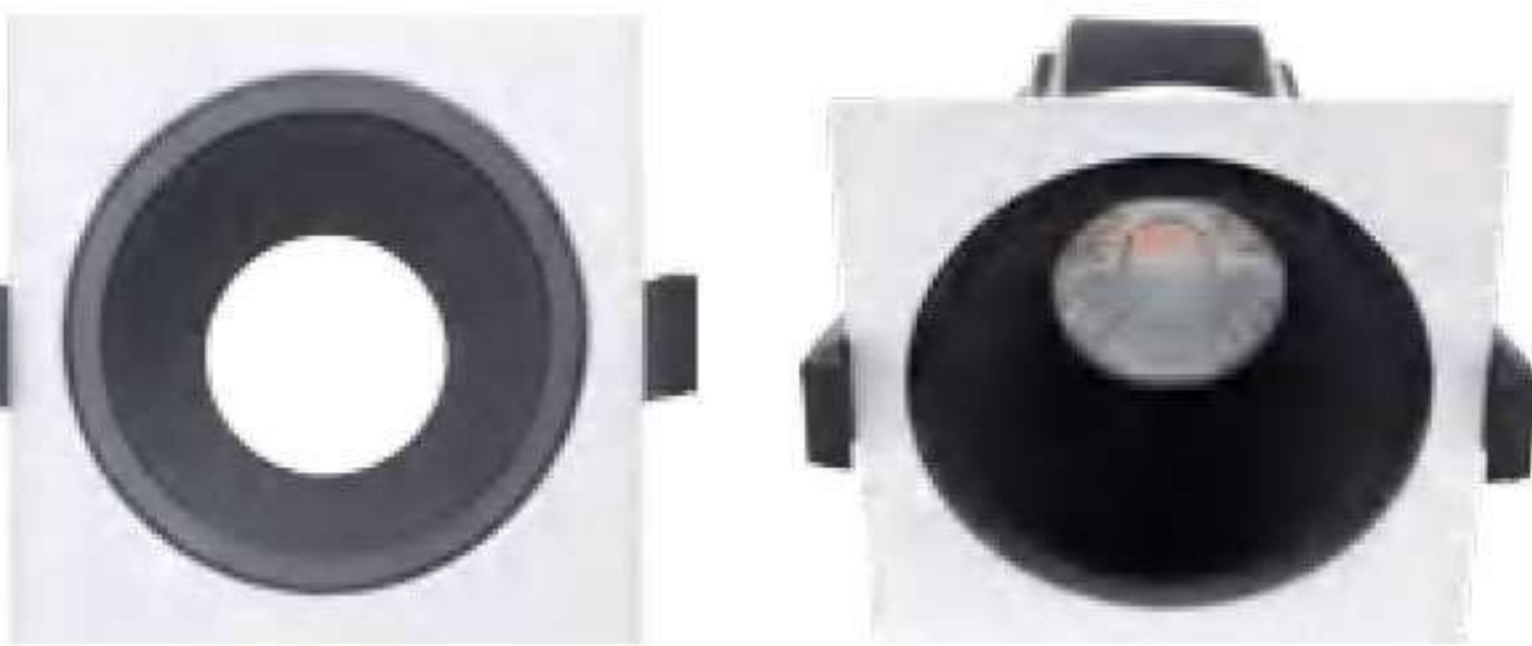
Index no.: BY31-002
Cut out: Ø89
Size: 98*98*48



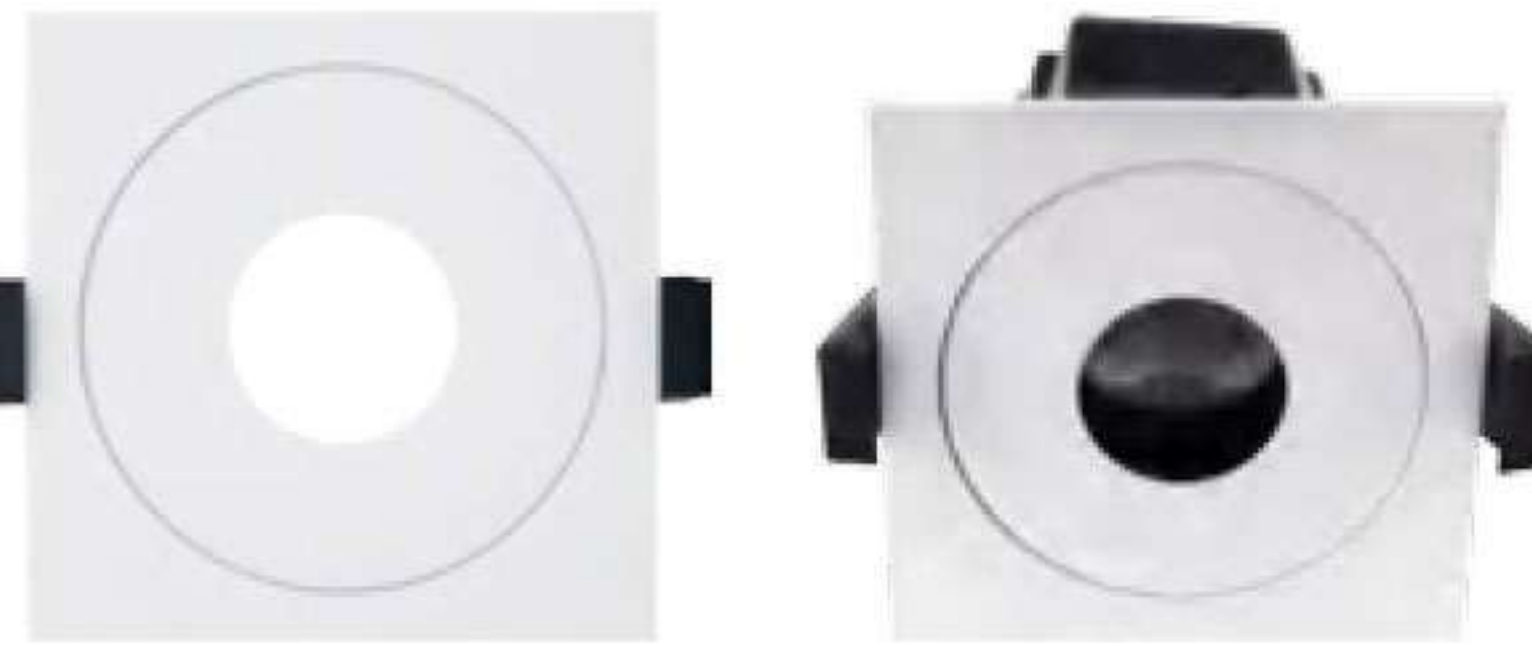
Index no.: BY31-004
Cut out: Ø89
Size: 98*98*48



Index no.: BY31-006
Cut out: Ø89
Size: 98*98*48



Index no.: BY31-008
Cut out: Ø89
Size: 98*98*48



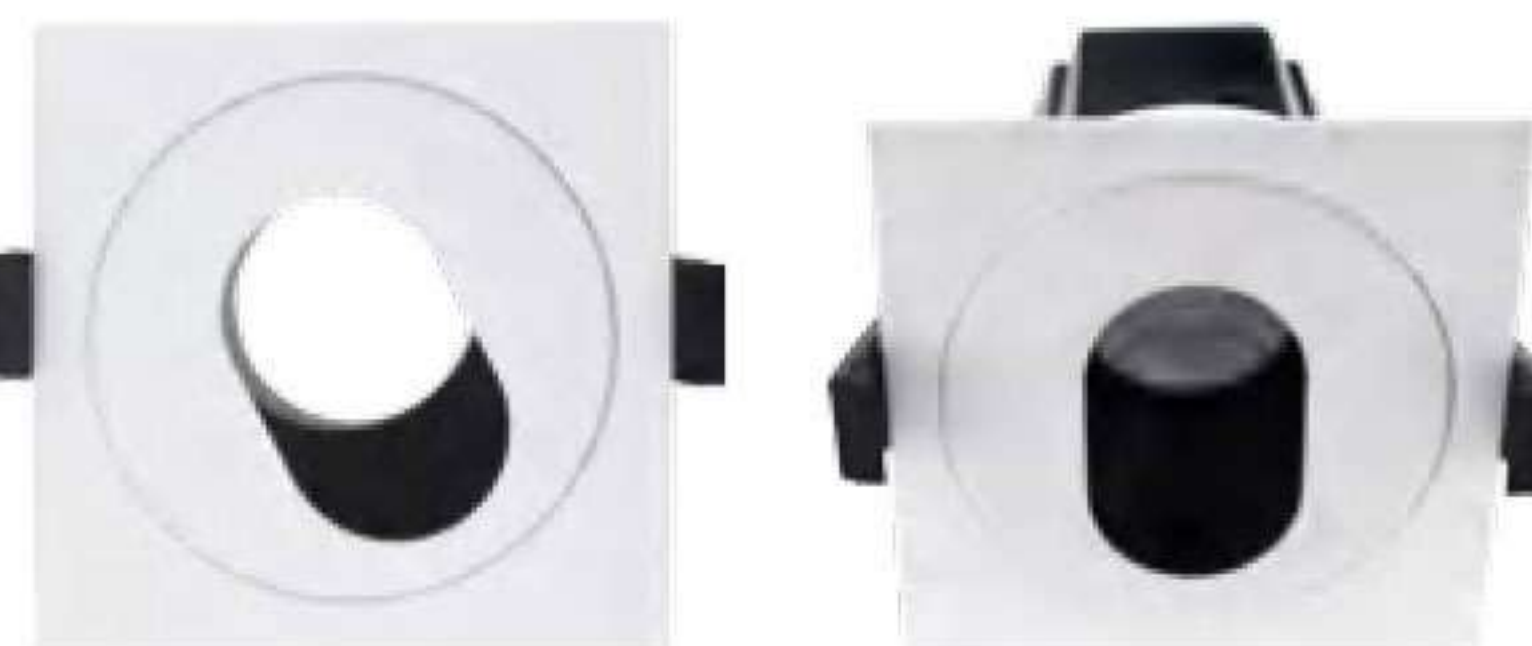
Index no.: BY31-009
Cut out: Ø89
Size: Ø98*48



Index no.: BY31-011
Cut out: Ø89
Size: Ø98*48



Index no.: BY31-010
Cut out: Ø89
Size: 98*98*48



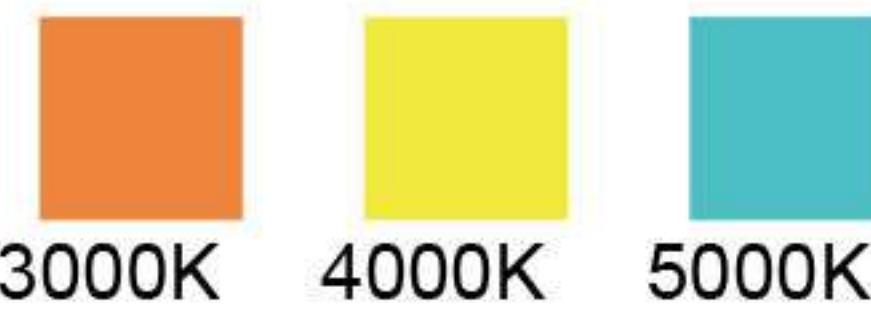
Index no.: BY31-012
Cut out: Ø89
Size: 98*98*48





IP65 FIRE RATED LED DOWNLIGHT

- 1. 30 60 90 min Fire Rated approval by SGS BS 476-21
- 2. IP65
- 3. 100% Patent design.
- 4. Three color change and Dim-to-warm available.
- 5. Interchangeable bezel by twist & lock style, White, black,Chrome, polished chrome ,brushed nickle surface treatment for option
- 6. CE ROHS.
- 7. Size: Dia85*H56.5mm,Cut Out:72-75mm
- 8. TUYA Bluetooth and WIFI,Wireless smart control



	High-efficiency light distribution		High-quality aviation aluminum		Insulation Class III		Flicker free
	Anti-glare		IP code		Perfect great dissipation		Long lifespan
	Air convection cooling, more safe		Twist And lock		No red ultraviolet radiation		Anodizing, anticorrosion and rust prevention
	Easy to install		Fit with short ceiling		Beauty performance, fit with all kinds ceiling		

30 60 90 min Fire Rated approval by SGS BS 476-21



Twist And lock

Bezels:

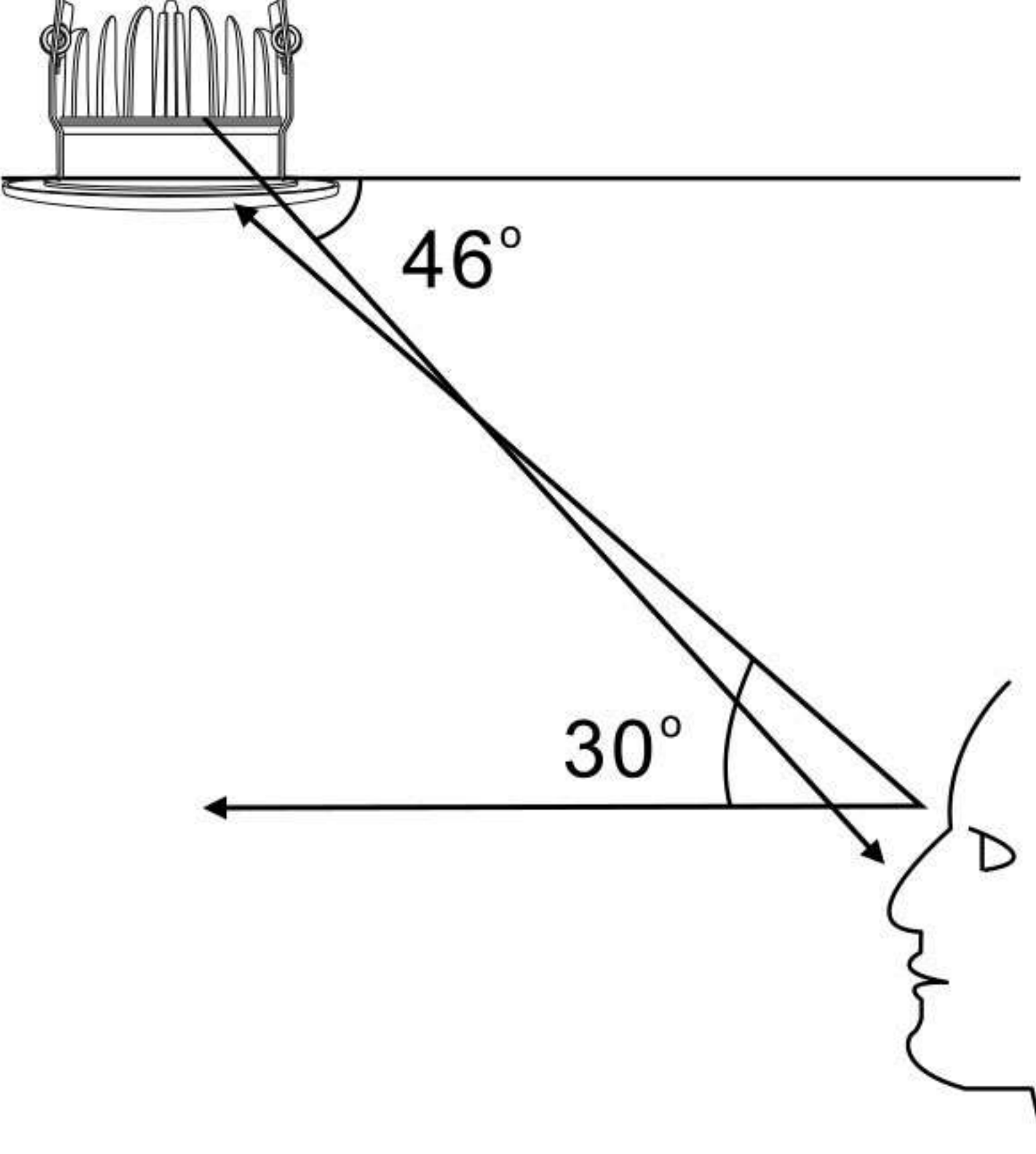


Strong cooling



Die casting body, surface wrinkle treatment, effectively increasing the cooling area, good heat dissipation, let light remained in critical temperature to achieve a longer life.

Anti-Glare

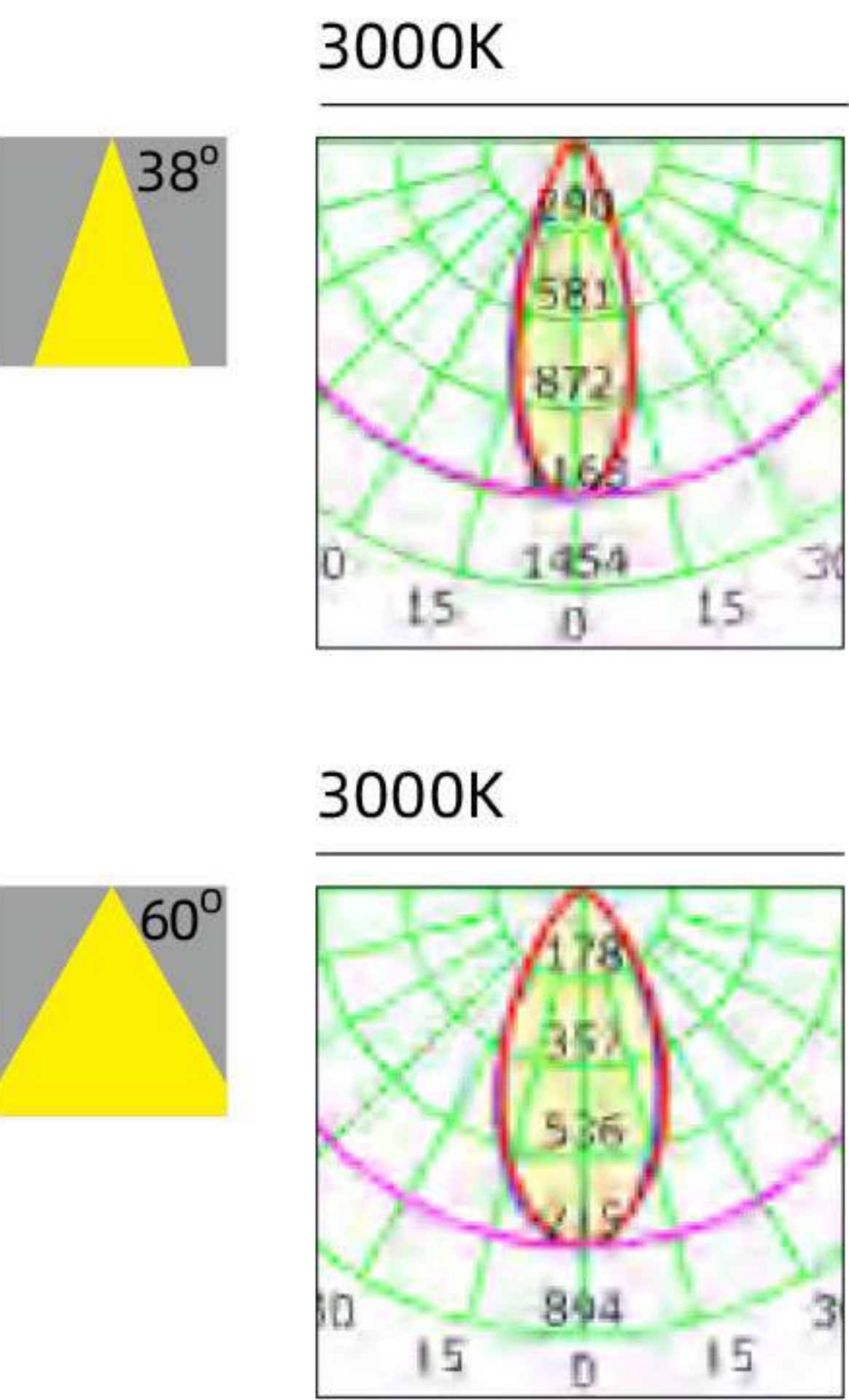
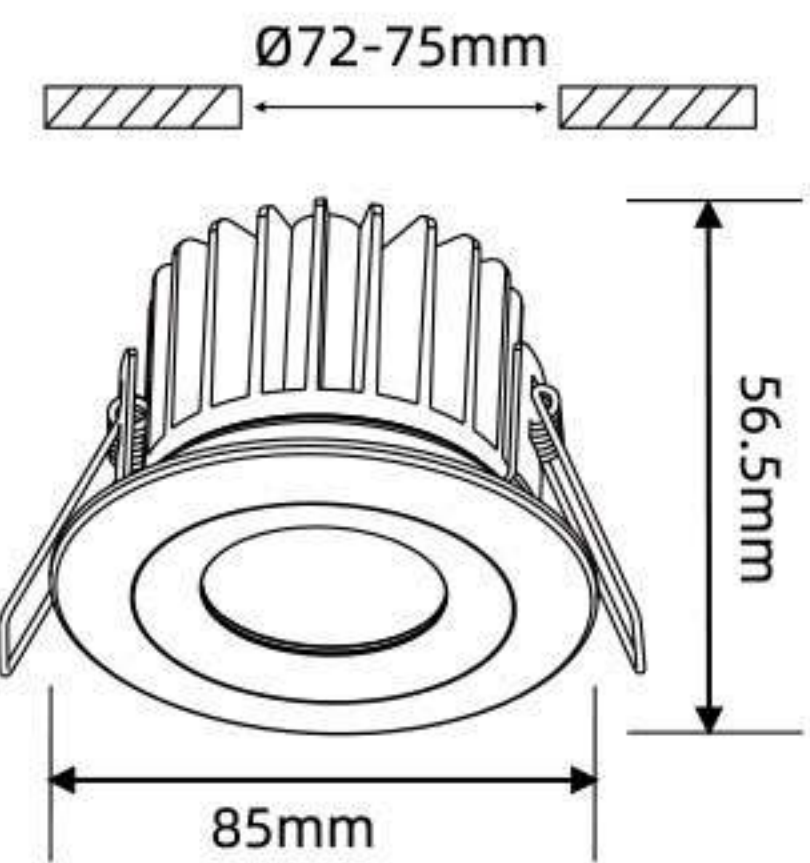


LED lighting products up to 46° shading angle, can effectively prevent the glare of downlights. Human visual areas to withstand the maximum average level for more than 30° , can control the light glare outside so as to effectively reduce the glare of downlights.

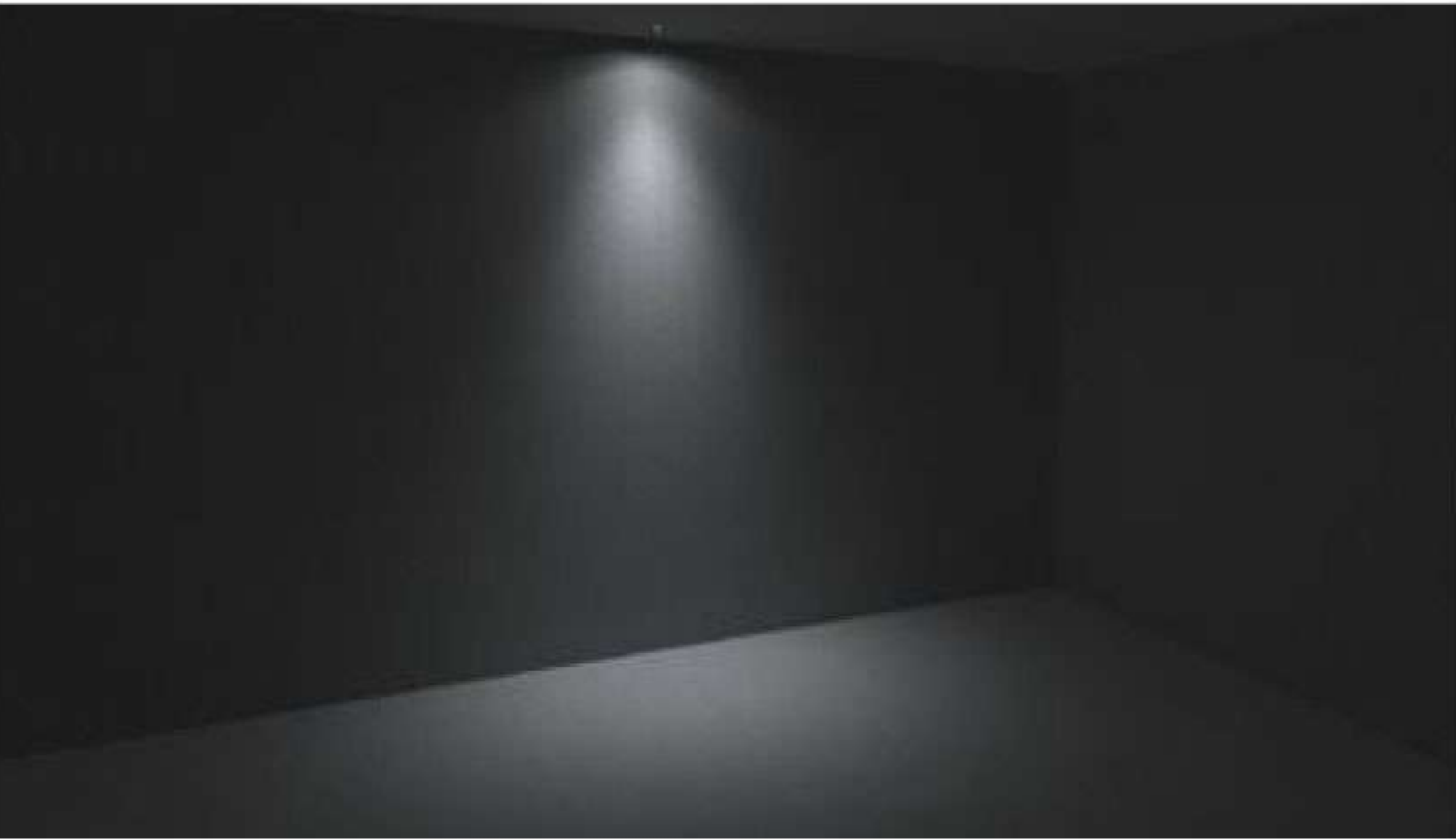
IP65 FIRE RATED LED DOWNLIGHT



Model: **RAV8FHB21**
Power:8W
Input voltage:AC 220-240V
Beam angle:38°/60°
Luminous Flux:580-650lm
CRI:Ra>80
CCT:3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac PWM dim, 0-10Vdim,
DALI dim driver



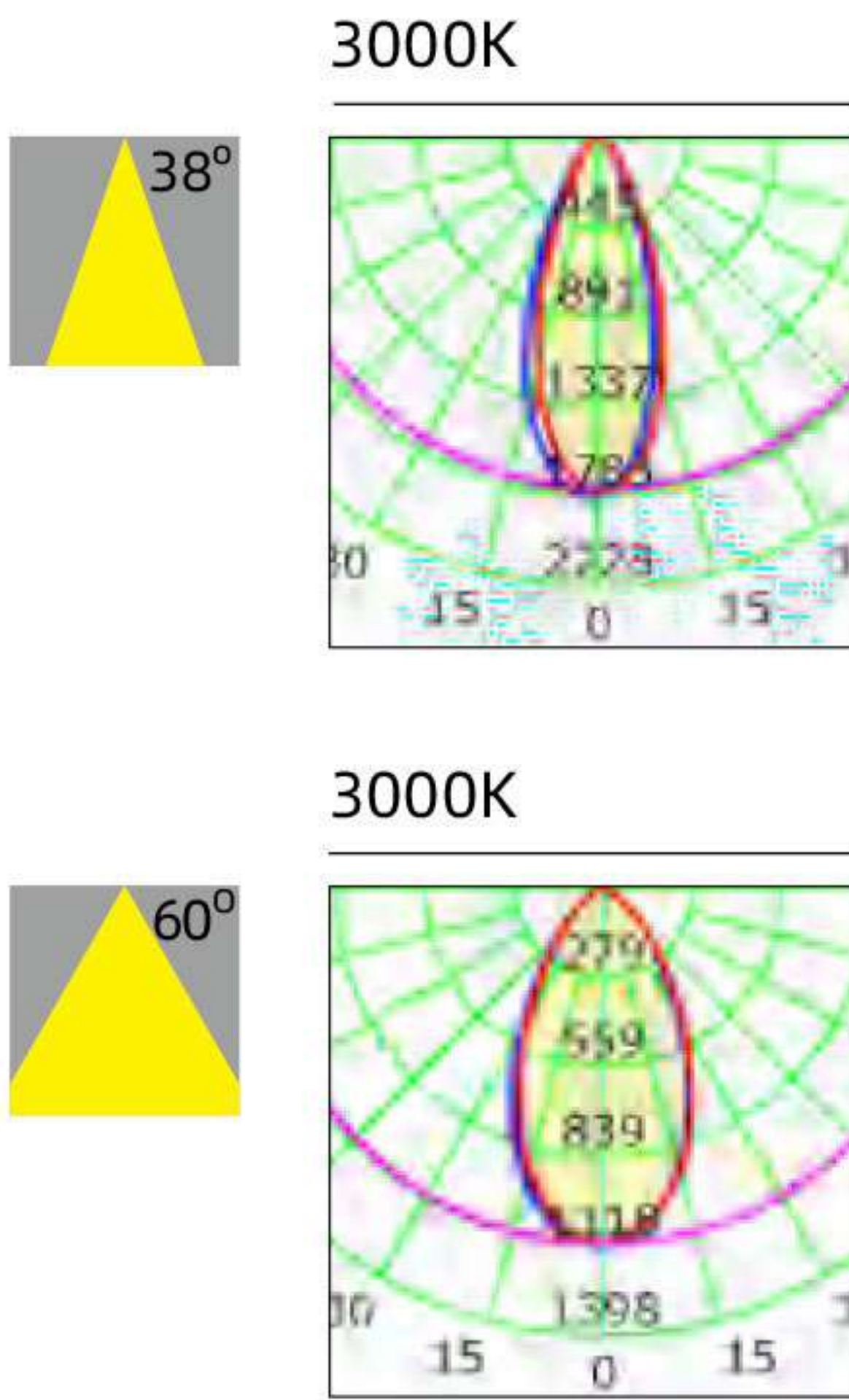
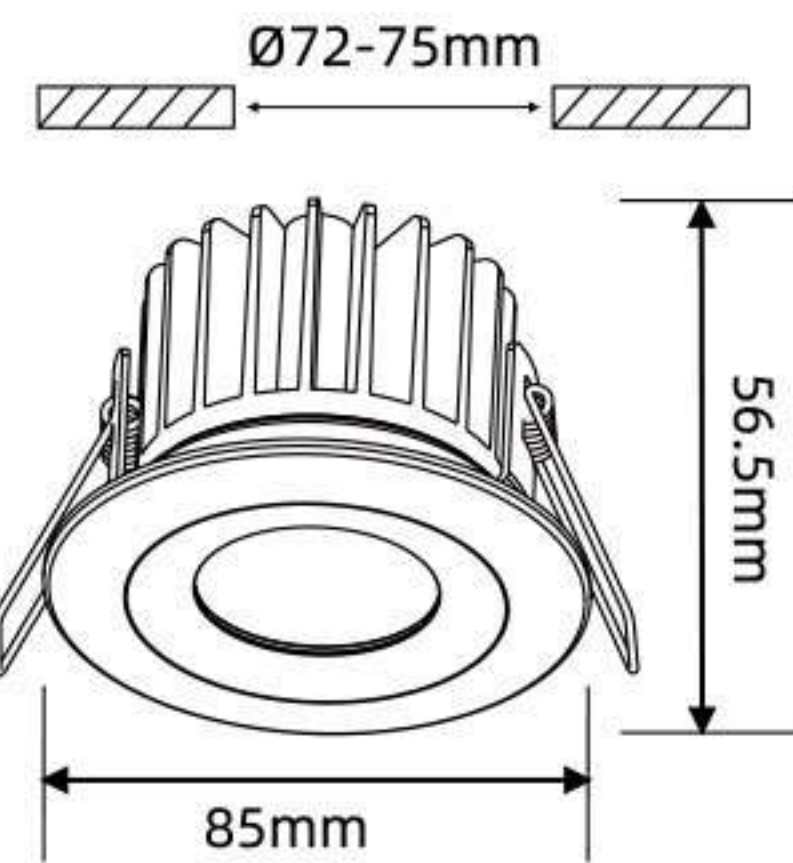
Simulation effect



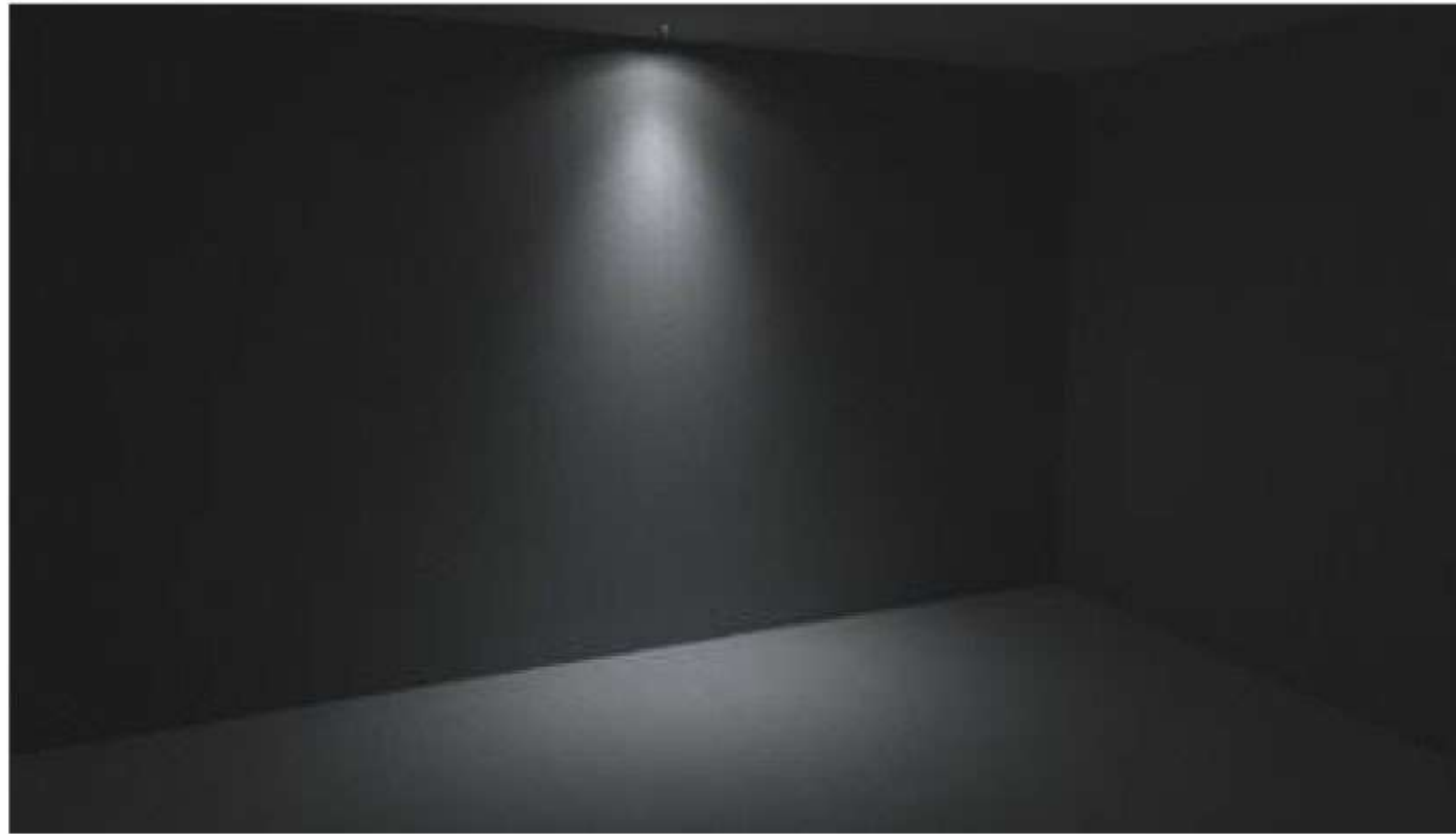
Adopt space:
All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.



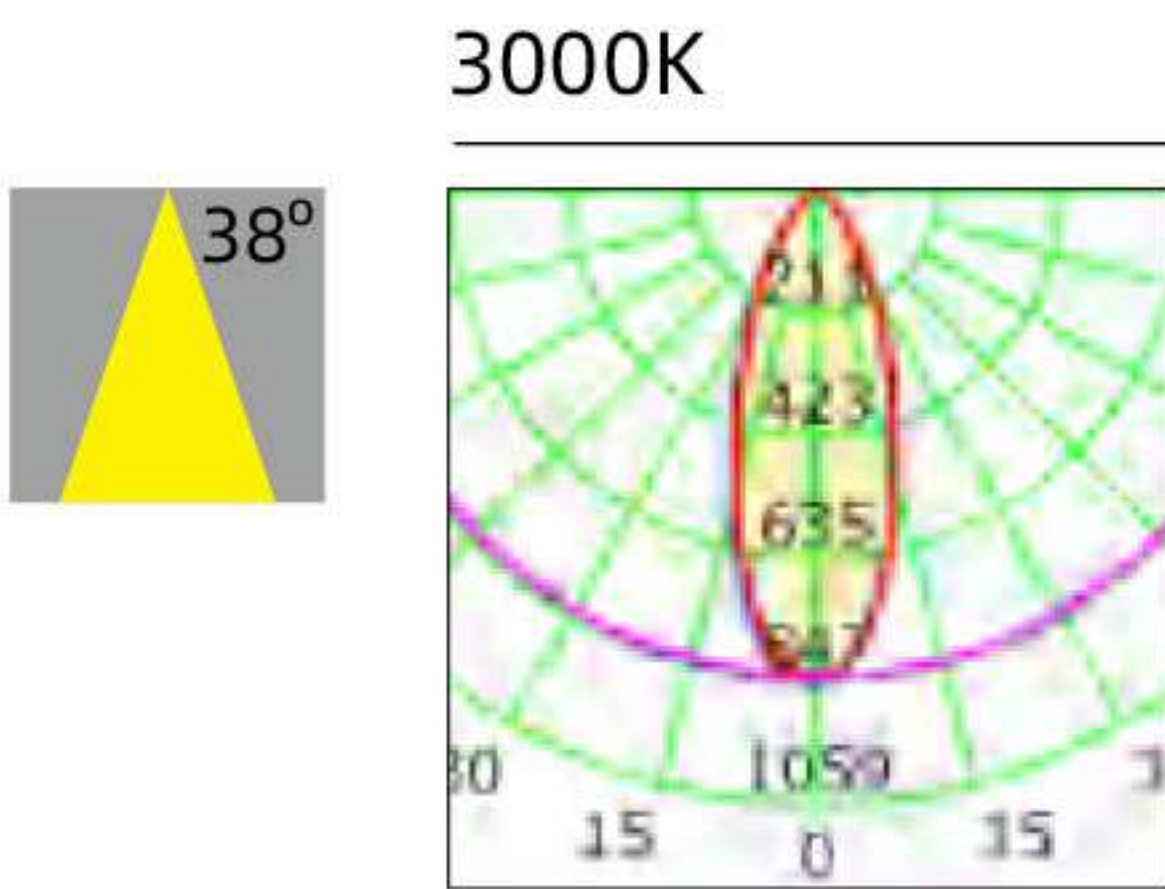
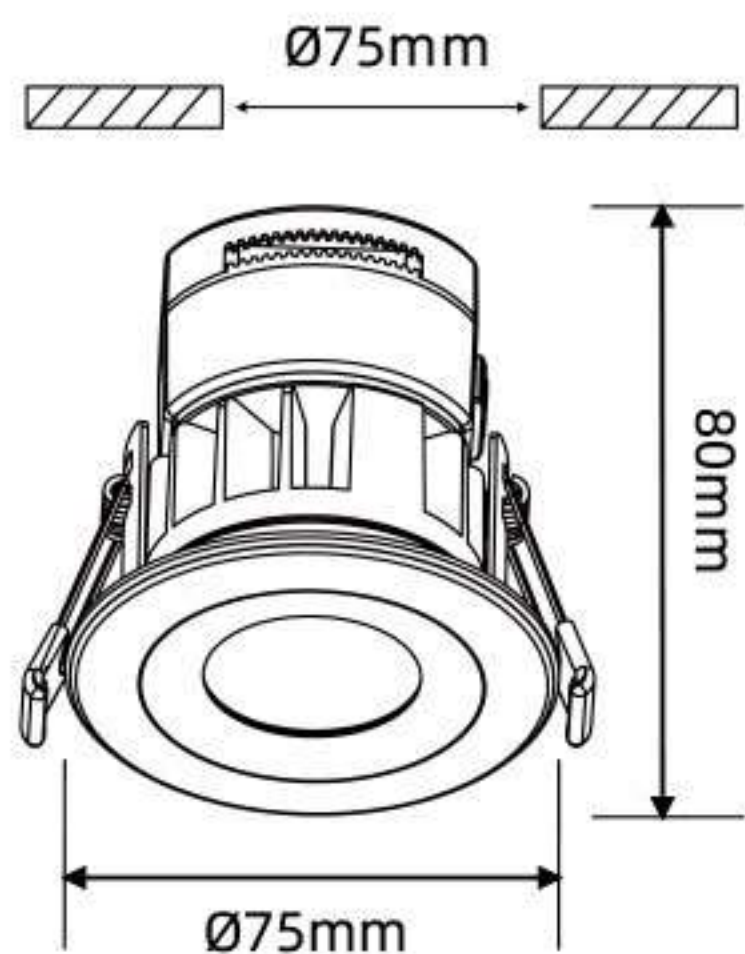
Model: **RAV10FHE21**
Power:10W
Input voltage:AC 220-240V
Beam angle:38°/60°
Luminous Flux:750-850lm
CRI:Ra>80
CCT:3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac PWM dim, 0-10Vdim,
DALI dim driver



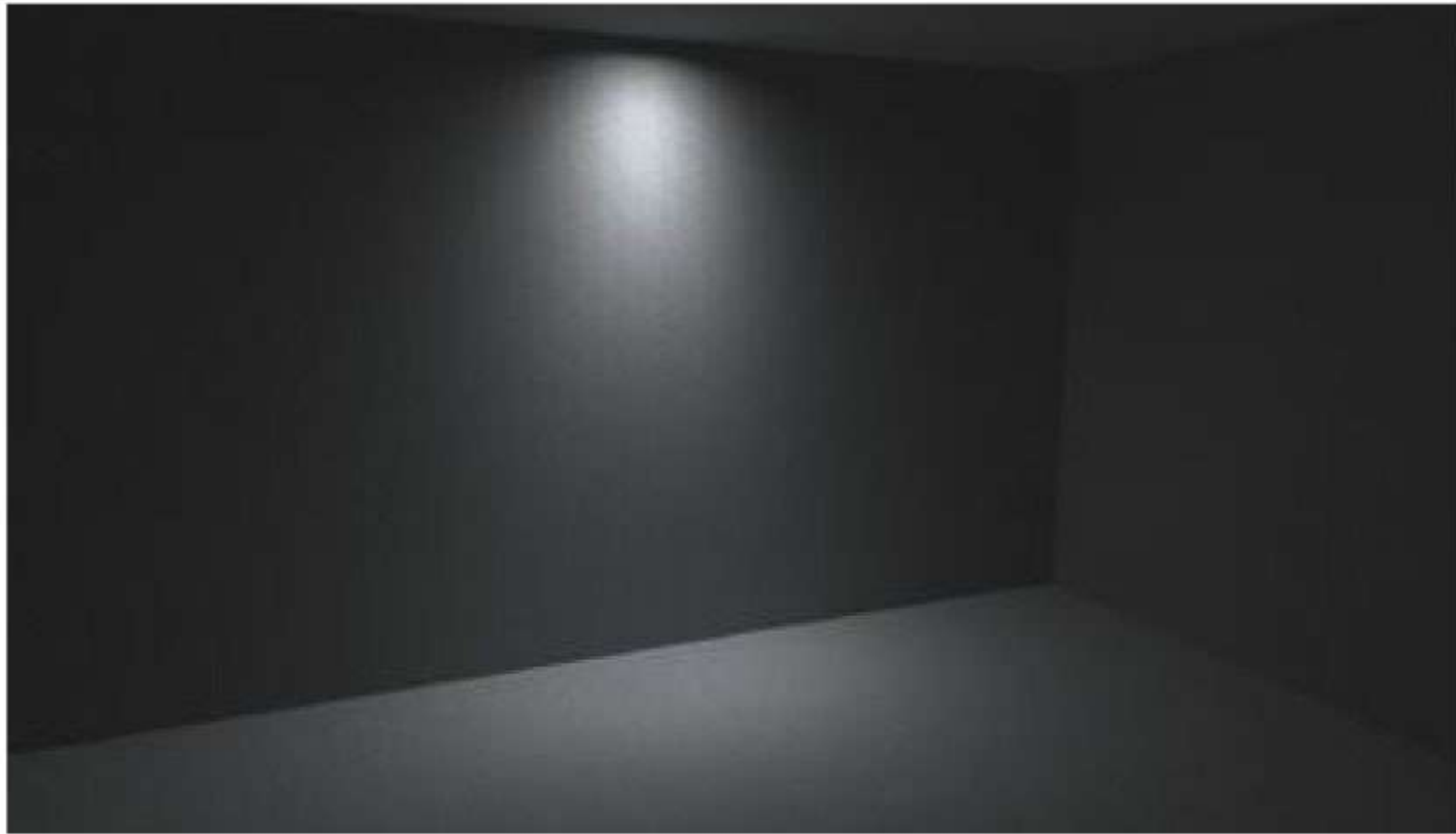
Simulation effect



Model: **RAV6FHC21**
Power:6W
Input voltage:AC 220-2405V
Beam angle:38°/60°
Luminous Flux:500-550lm
CRI:Ra>80
CCT:3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac PWM dim, 0-10V dim,
DALI dim driver



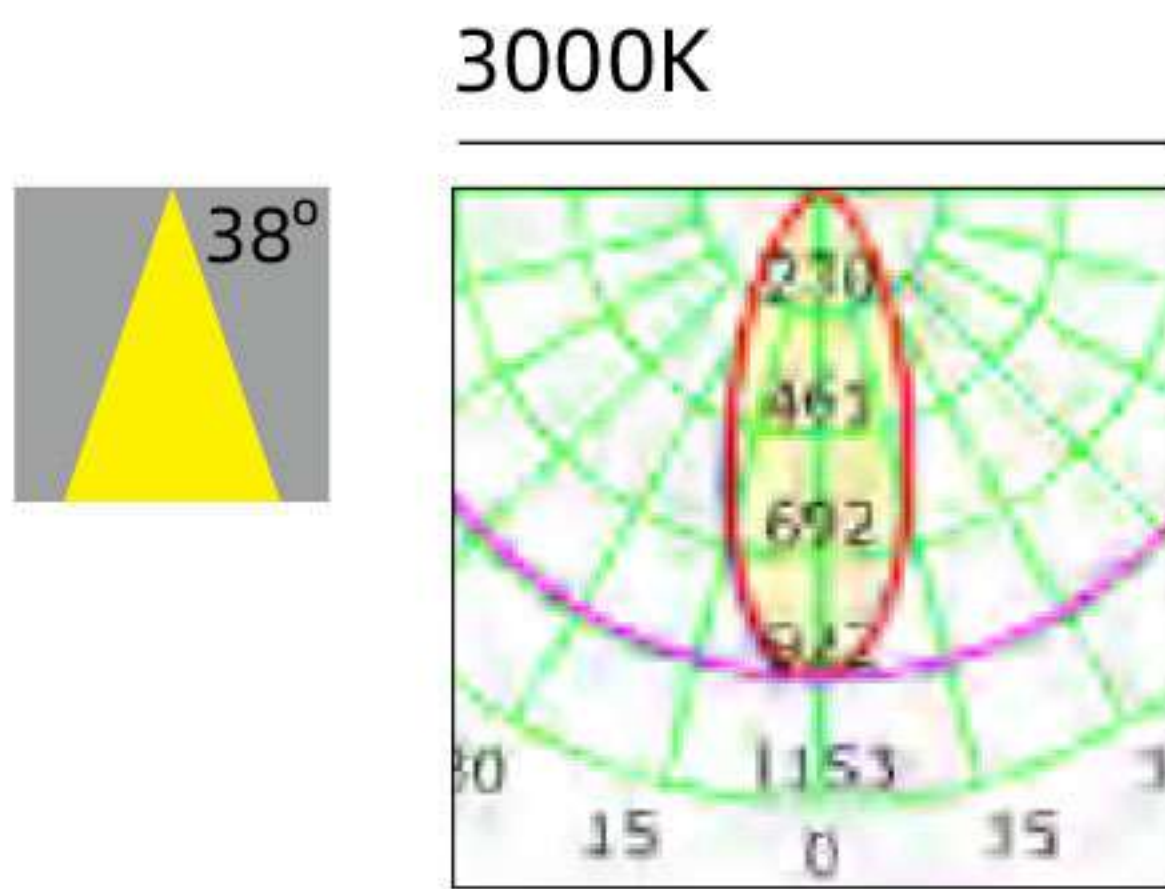
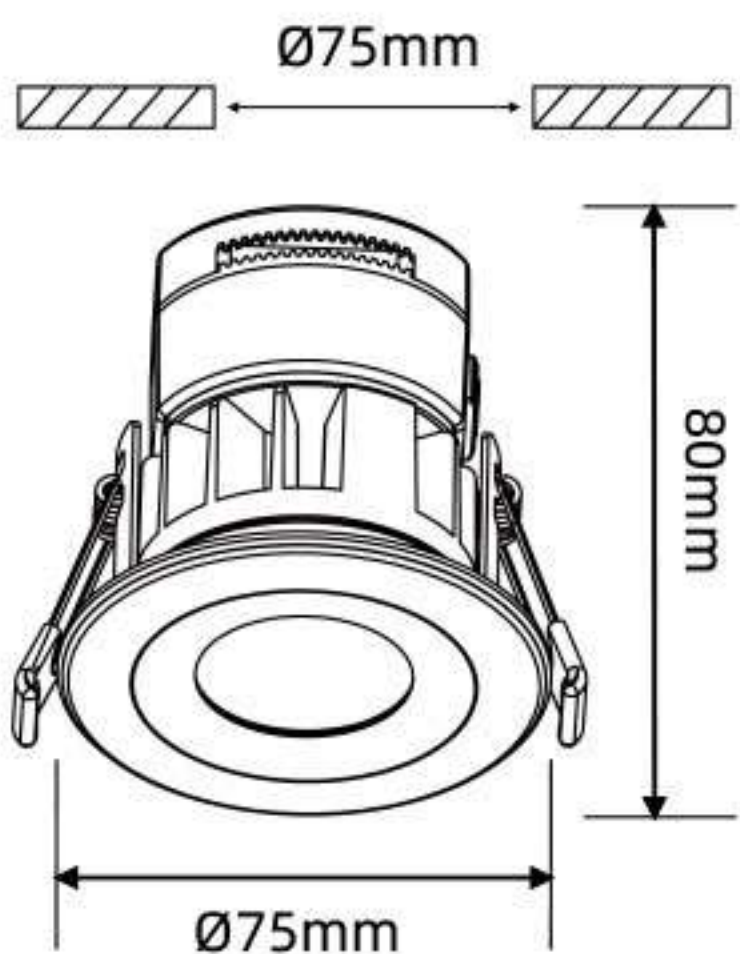
Simulation effect



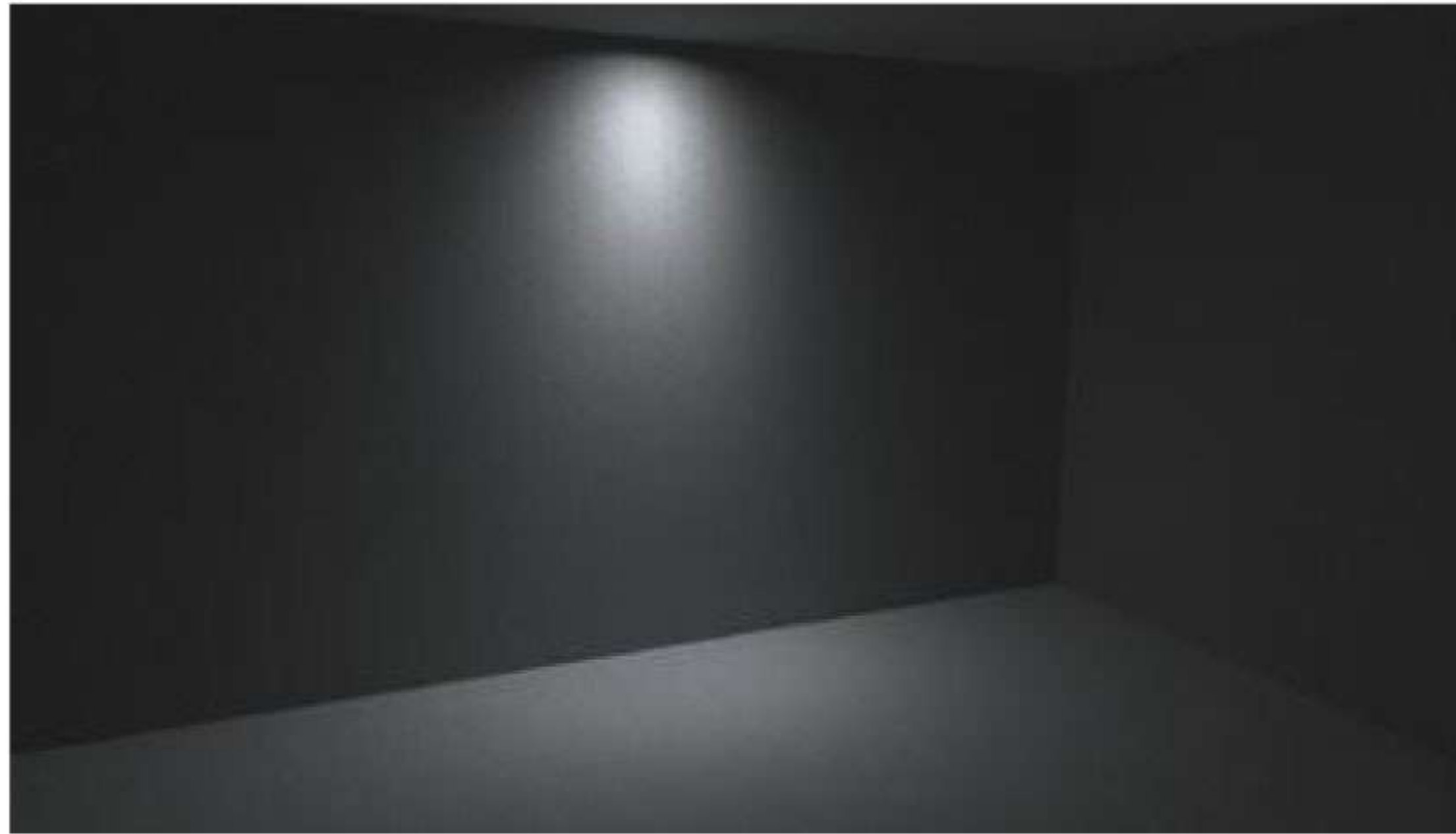
The material, pure aluminum Of high quality, lightness and grace, effectively heat dissipation, ensuring LED chip longer life span.



Model: **RAV8FHC21**
Power:8W
Input voltage:AC 220-240V
Beam angle:38°/60°
Luminous Flux:650-700lm
CRI:Ra>80
CCT:3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac PWM dim, 0-10V dim,
DALI dim driver



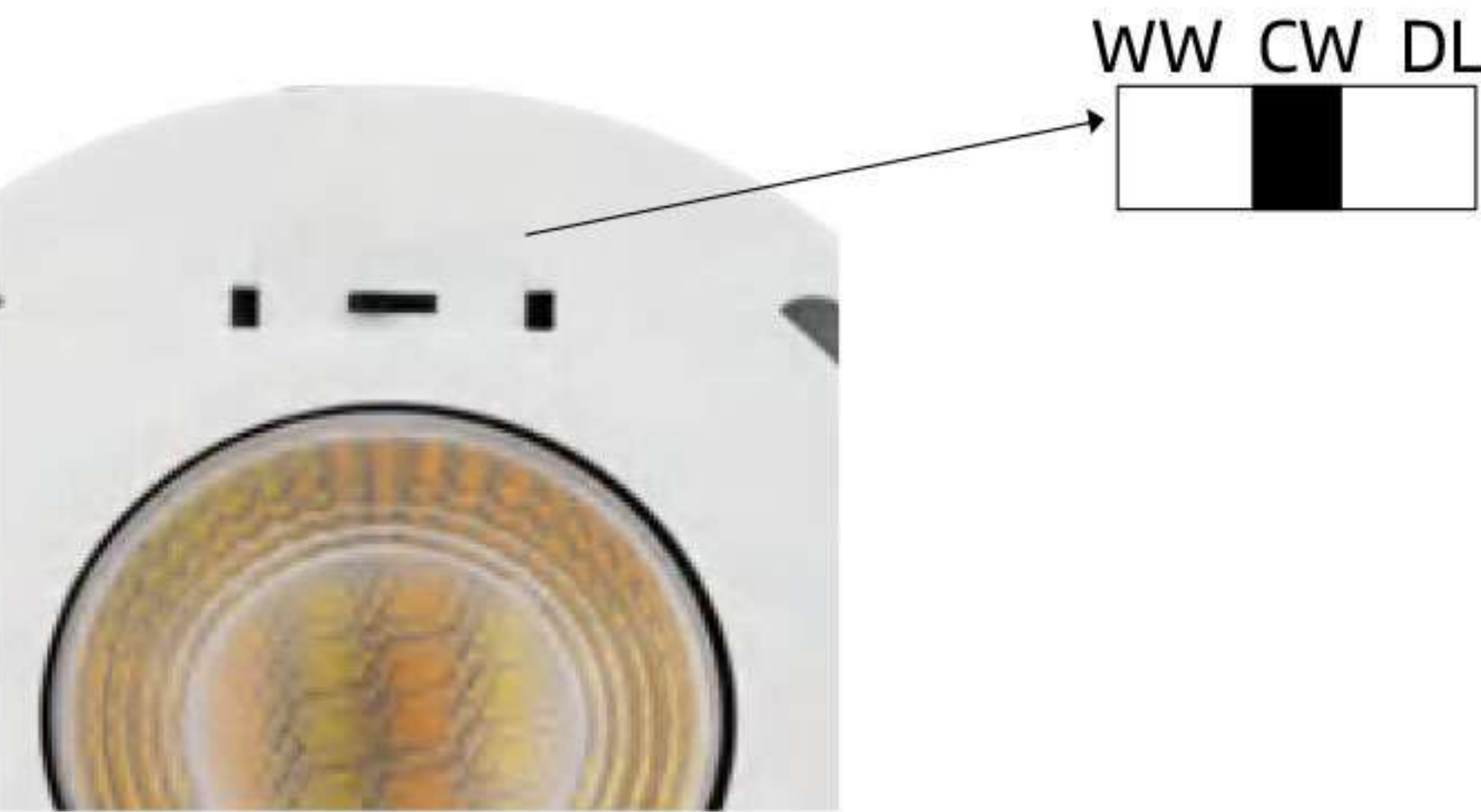
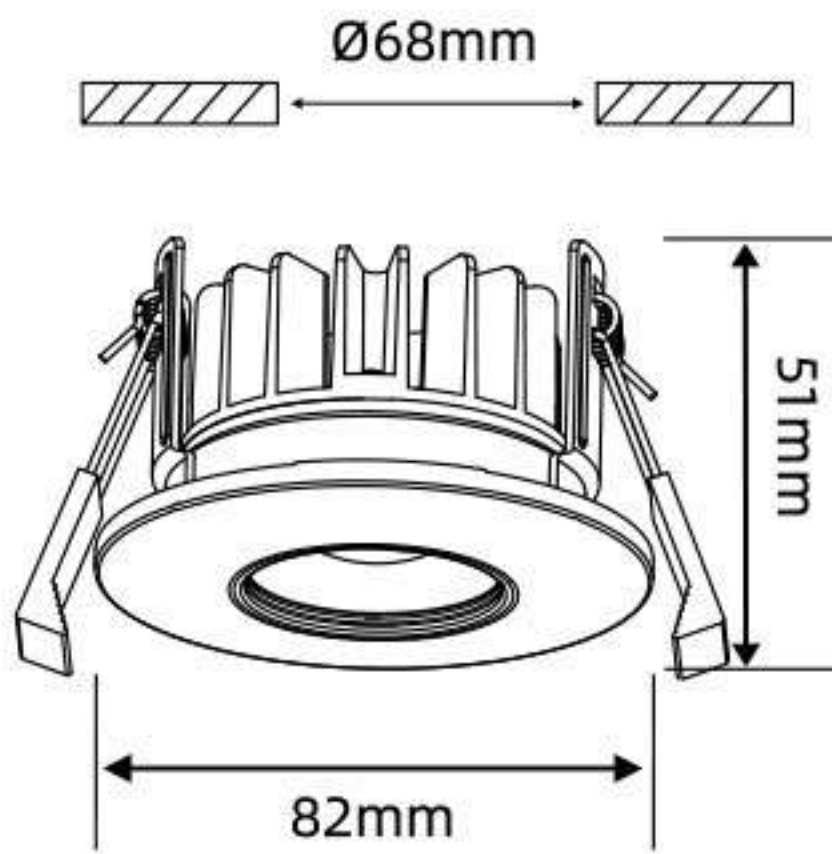
Simulation effect



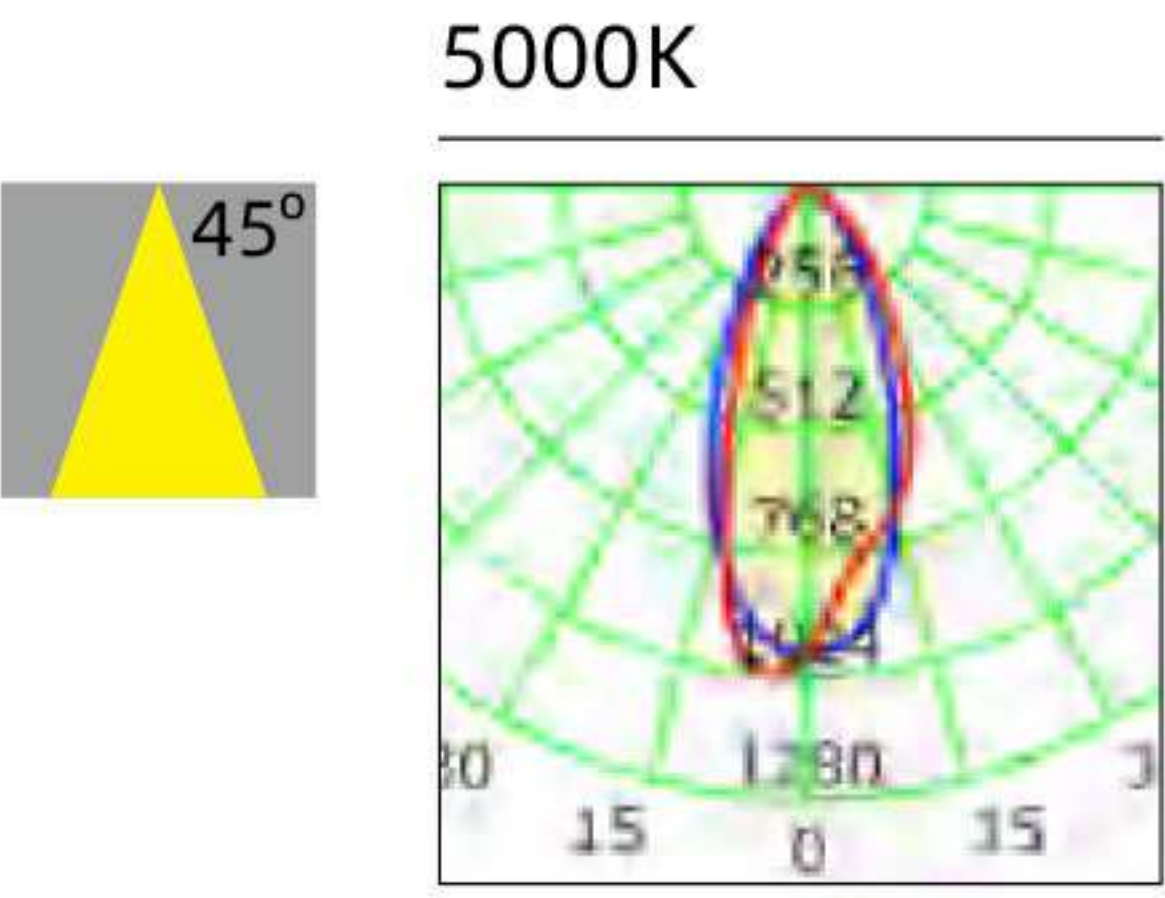
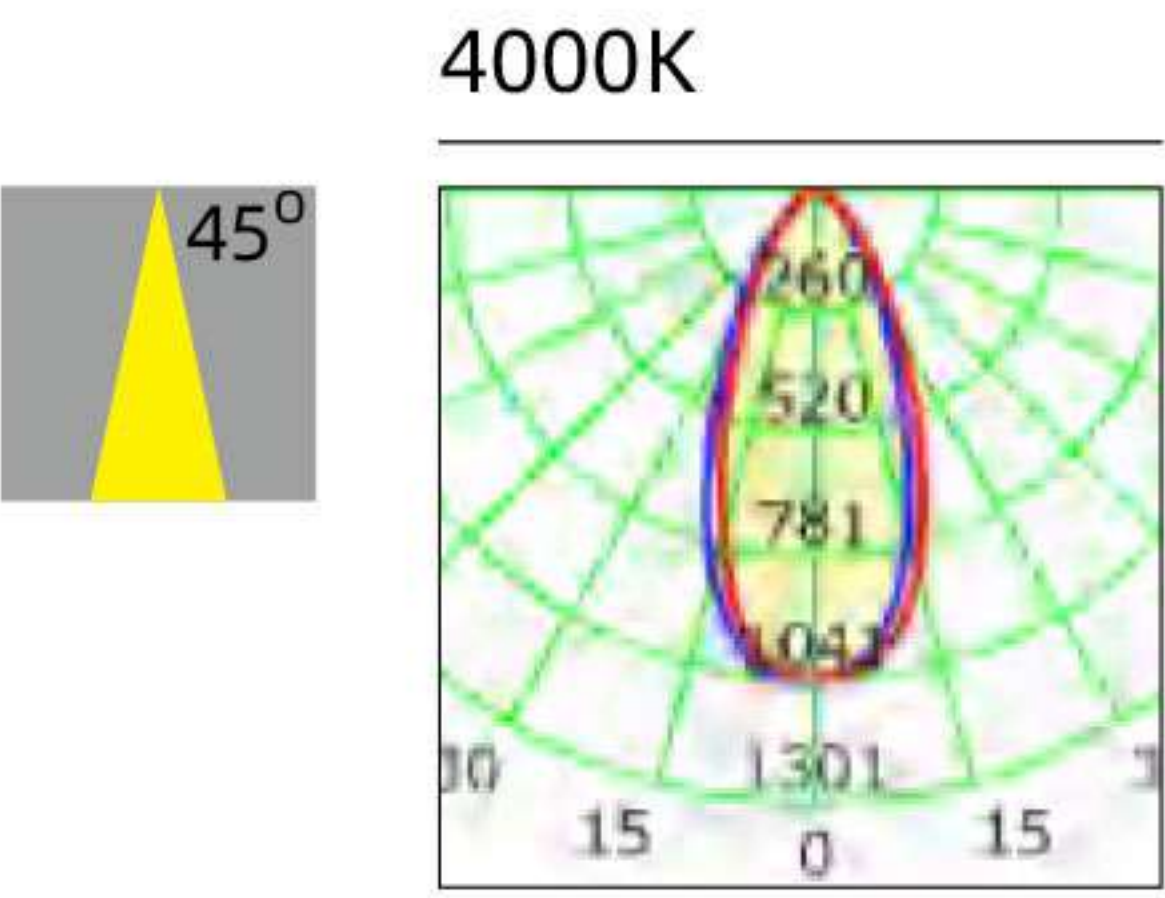
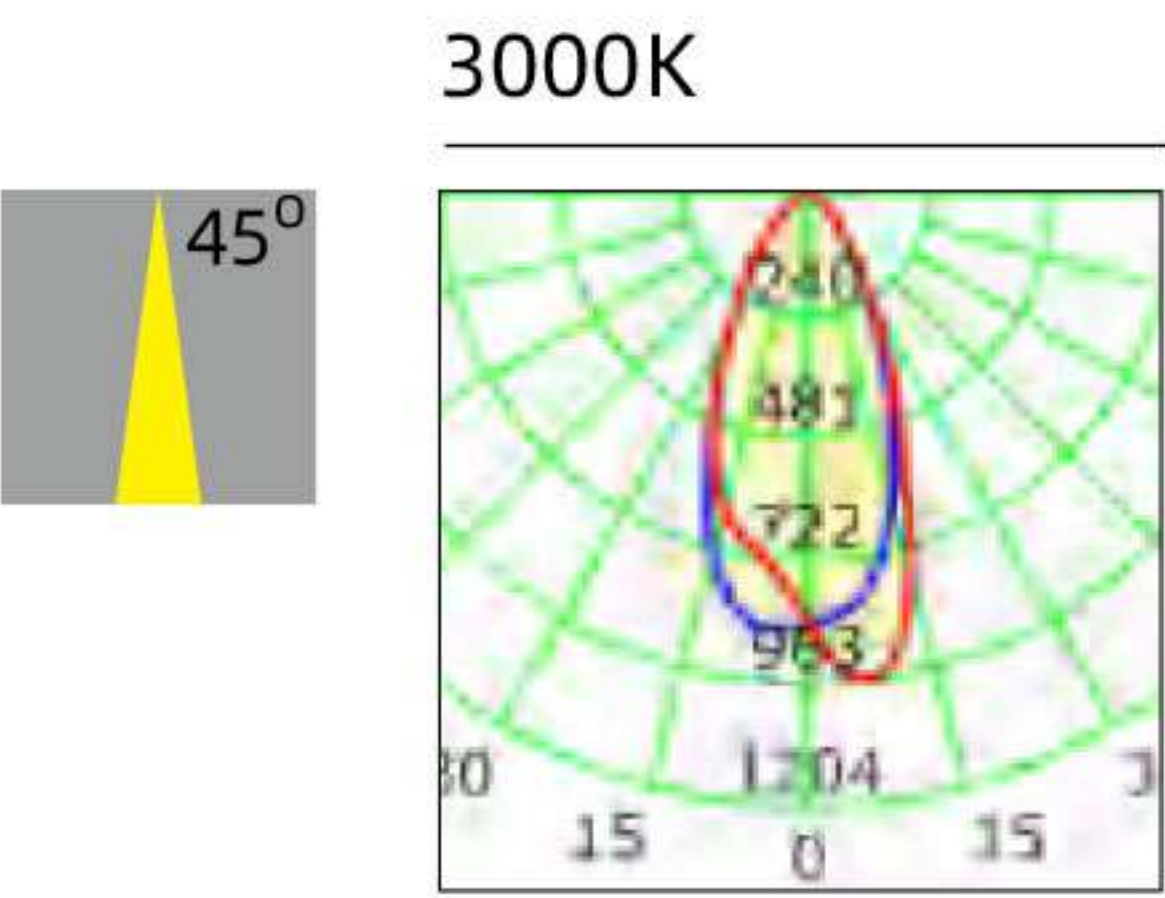
IP65 FIRE RATED LED DOWNLIGHT



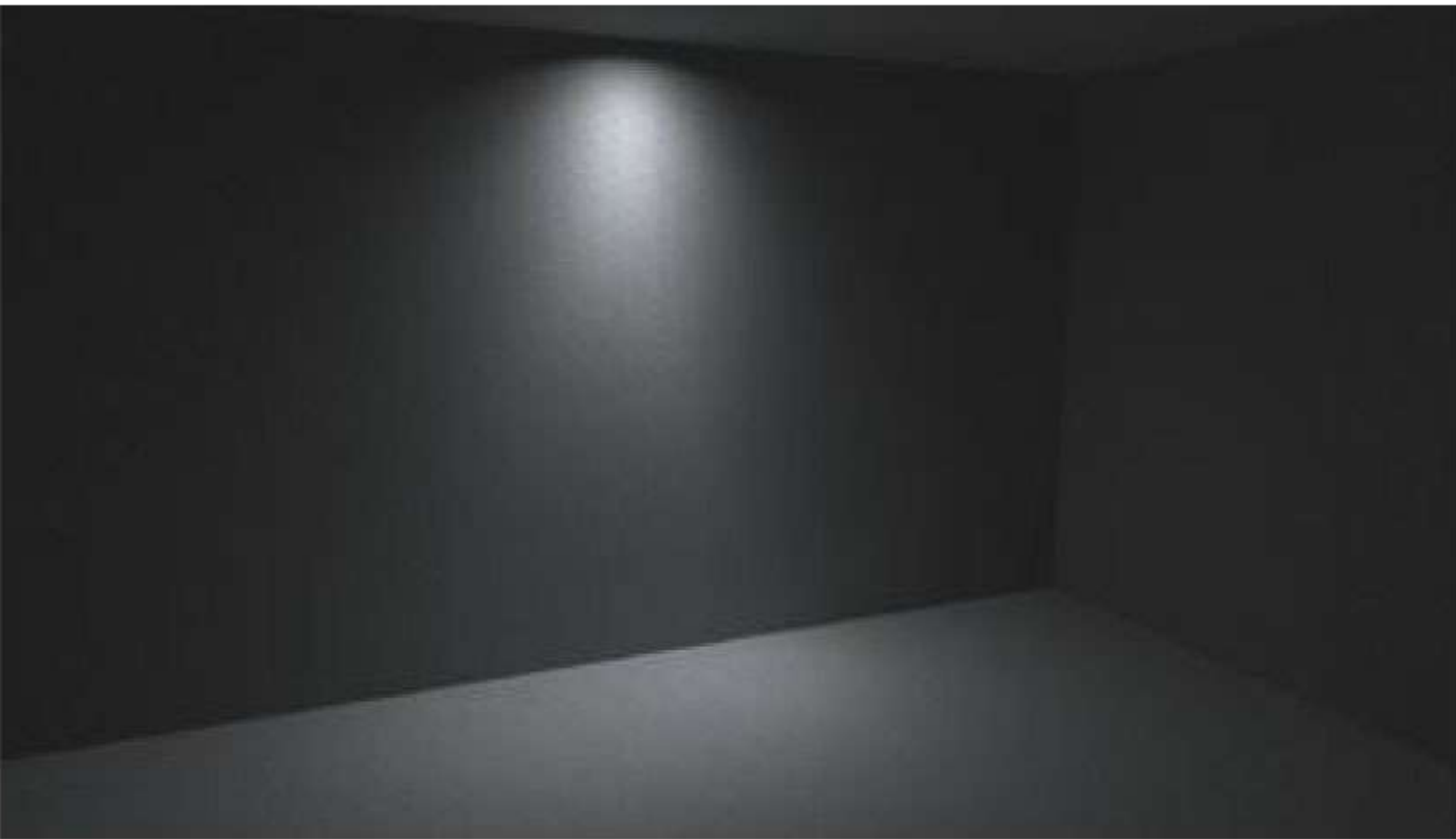
Model: **RAV10FHG21**
Power:9W
Input voltage:AC 220-240V
Beam angle:45°
Luminous Flux:800lm
CRI:Ra>80
CCT:3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac PWM dim, 0-10V dim,
DALI dim driver



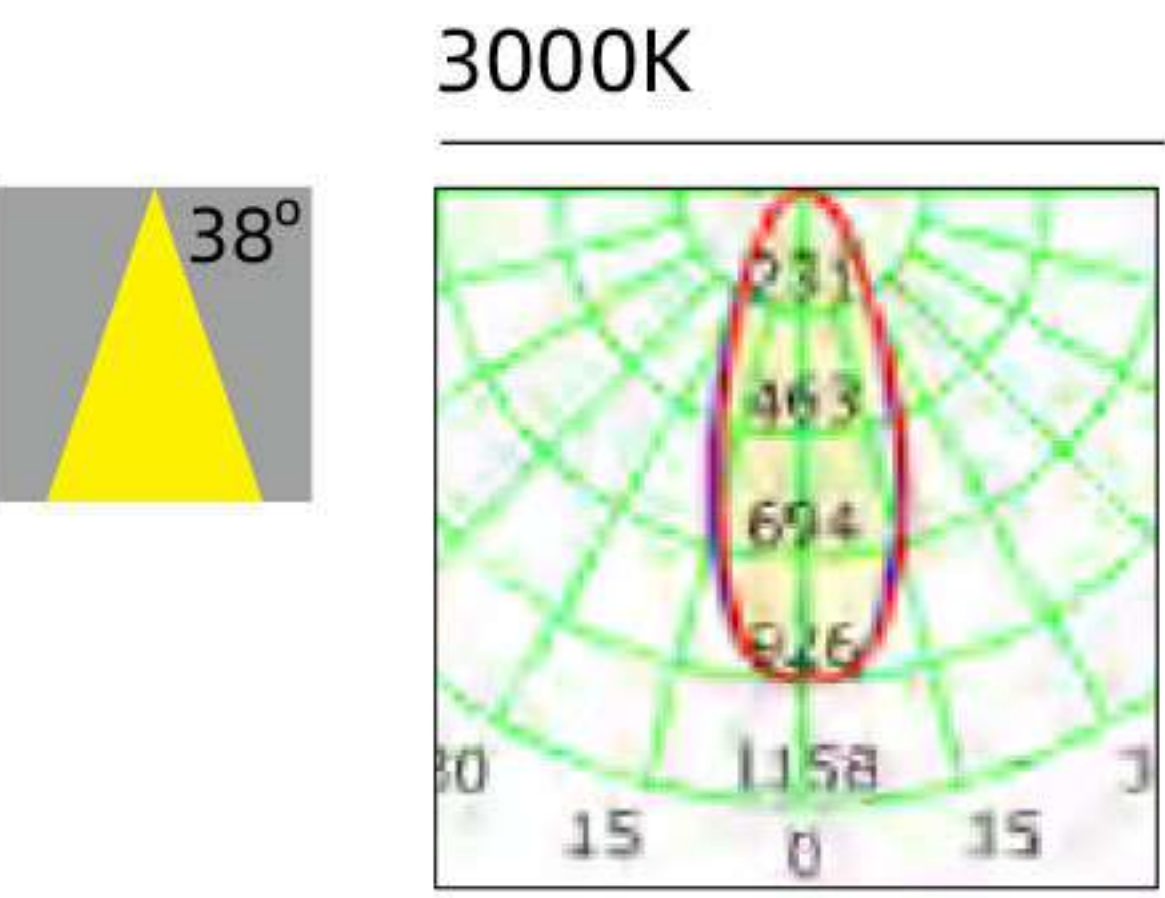
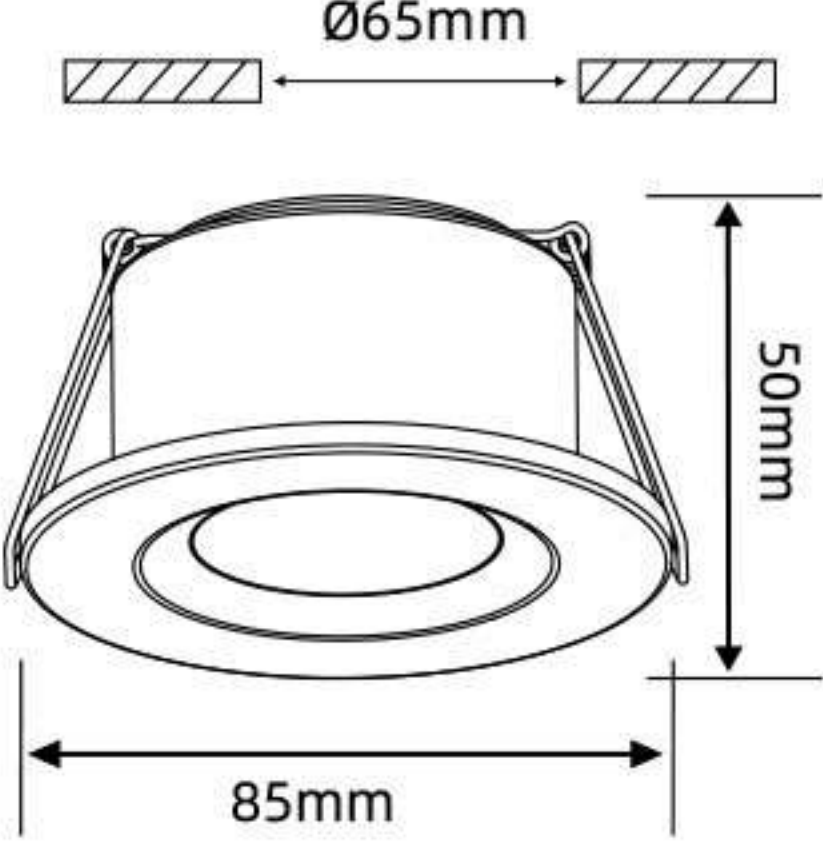
Color change in front bezel



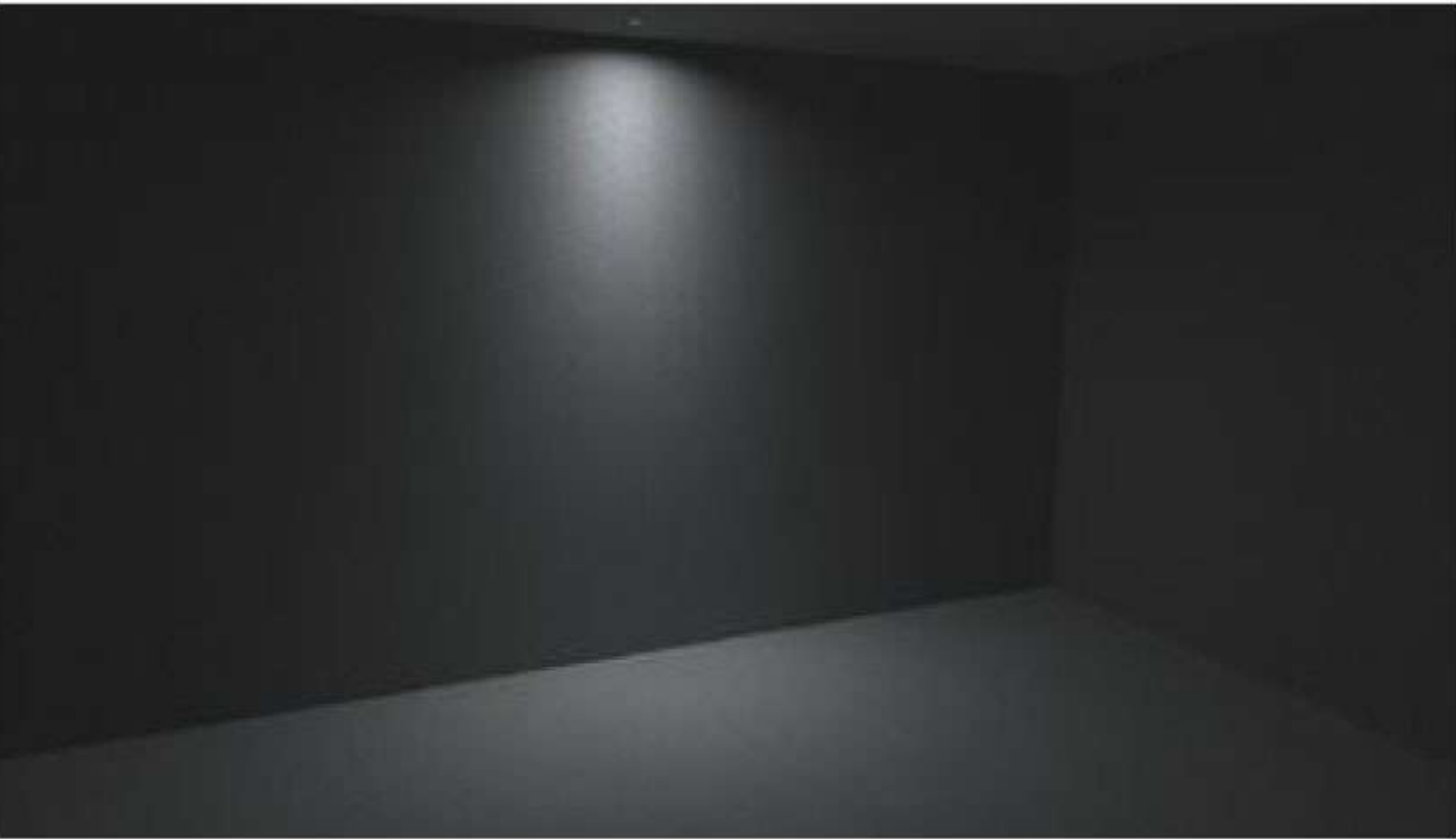
Simulation effect



Model: **RAV6FHJ21**
Power:6W
Input voltage:AC 220-240V
Beam angle:38°
Luminous Flux:600lm
CRI:Ra>80
CCT:3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac PWM dim, 0-10V dim,
DALI dim driver



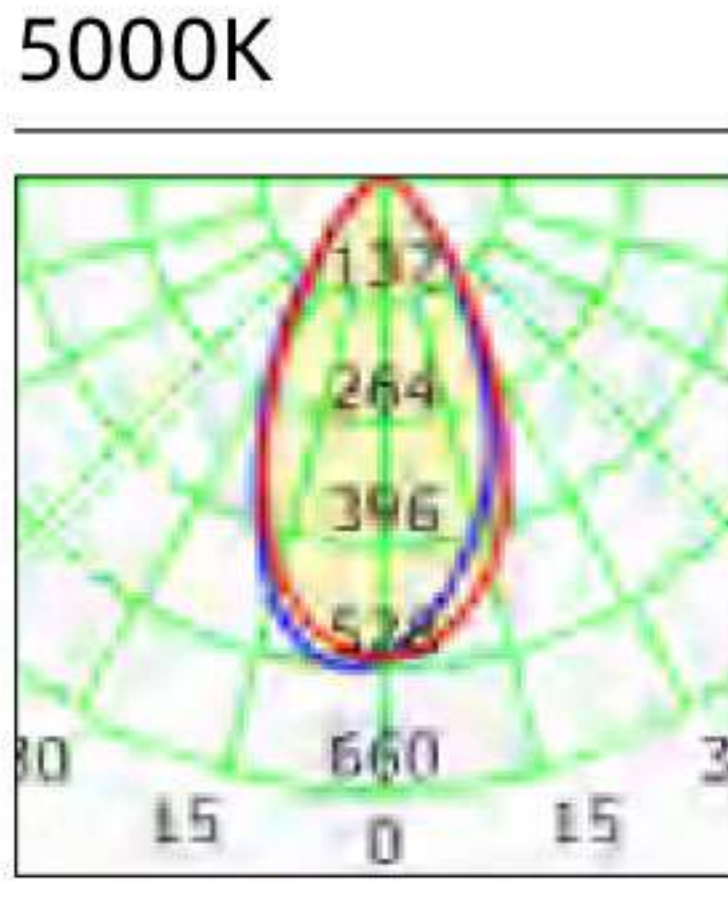
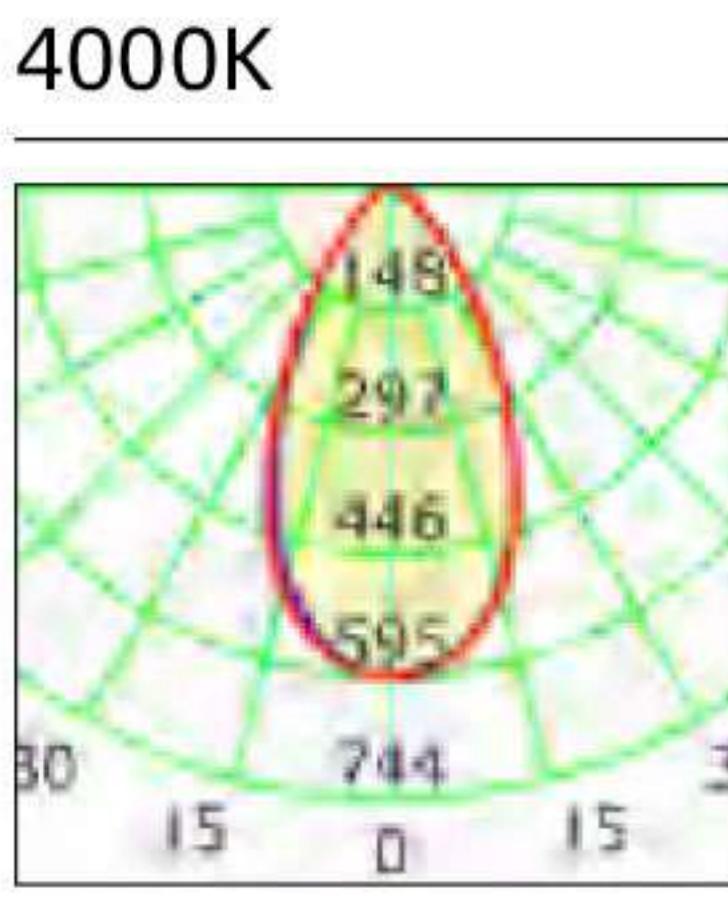
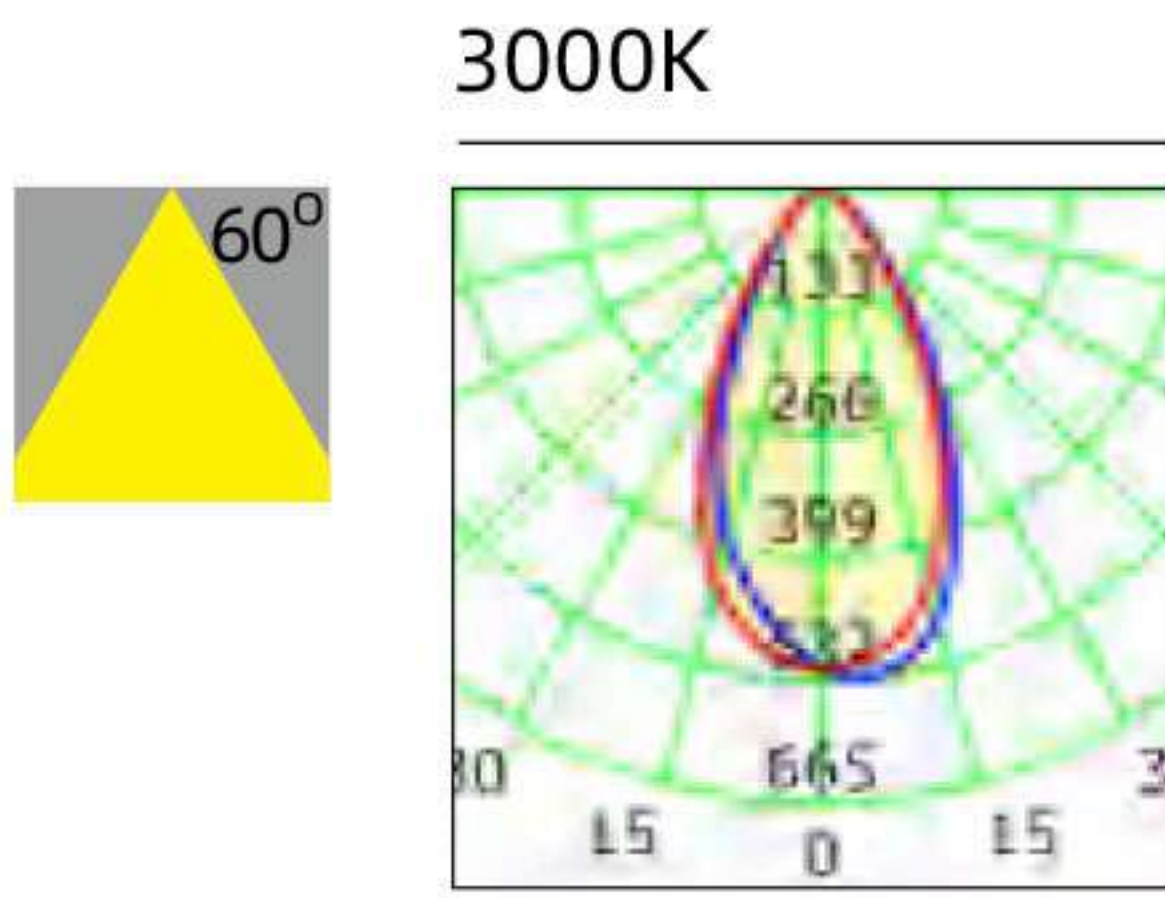
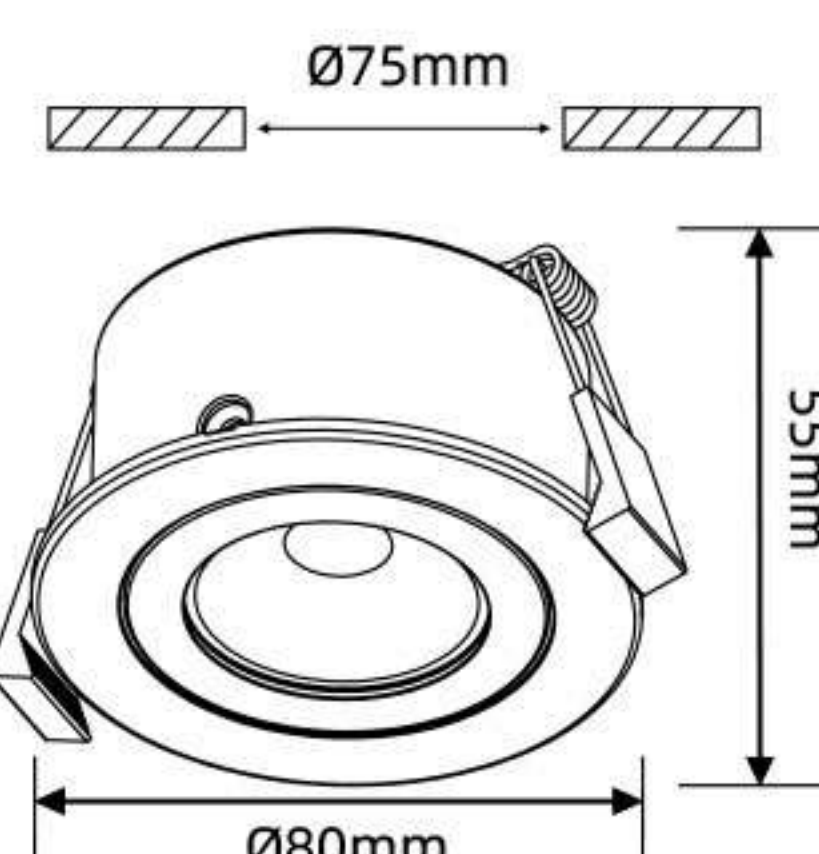
Simulation effect



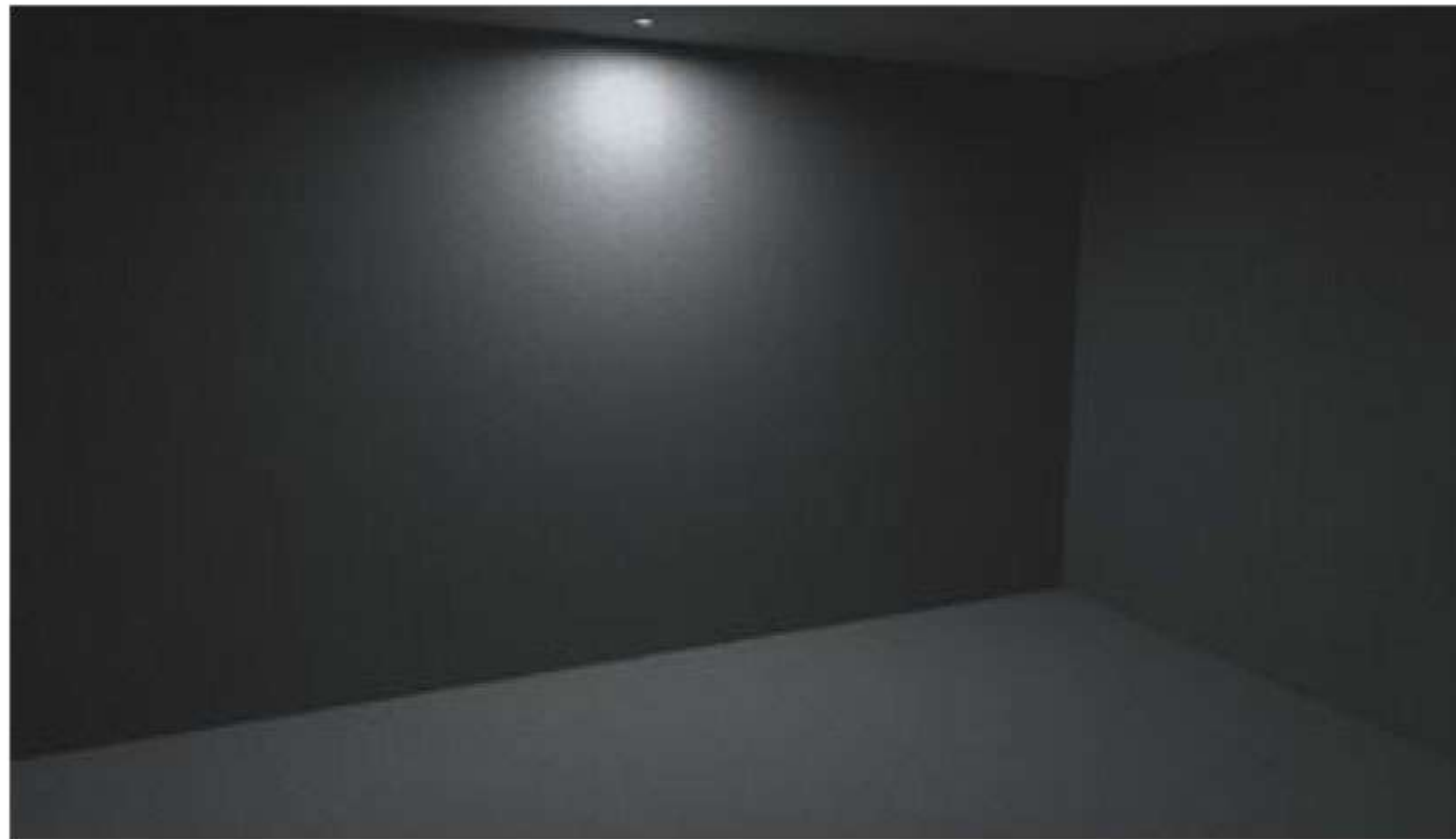
The material, pure aluminum Of high quality, lightness and grace, effectively heat dissipation, ensuring LED chip longer life span.



Model: **RAV6FHJ21A**
Power:6W
Input voltage:AC 220-240V
Beam angle:60°
Luminous Flux:600lm
CRI:Ra>90
CCT:3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac PWM dim, 0-10V dim,
DALI dim driver



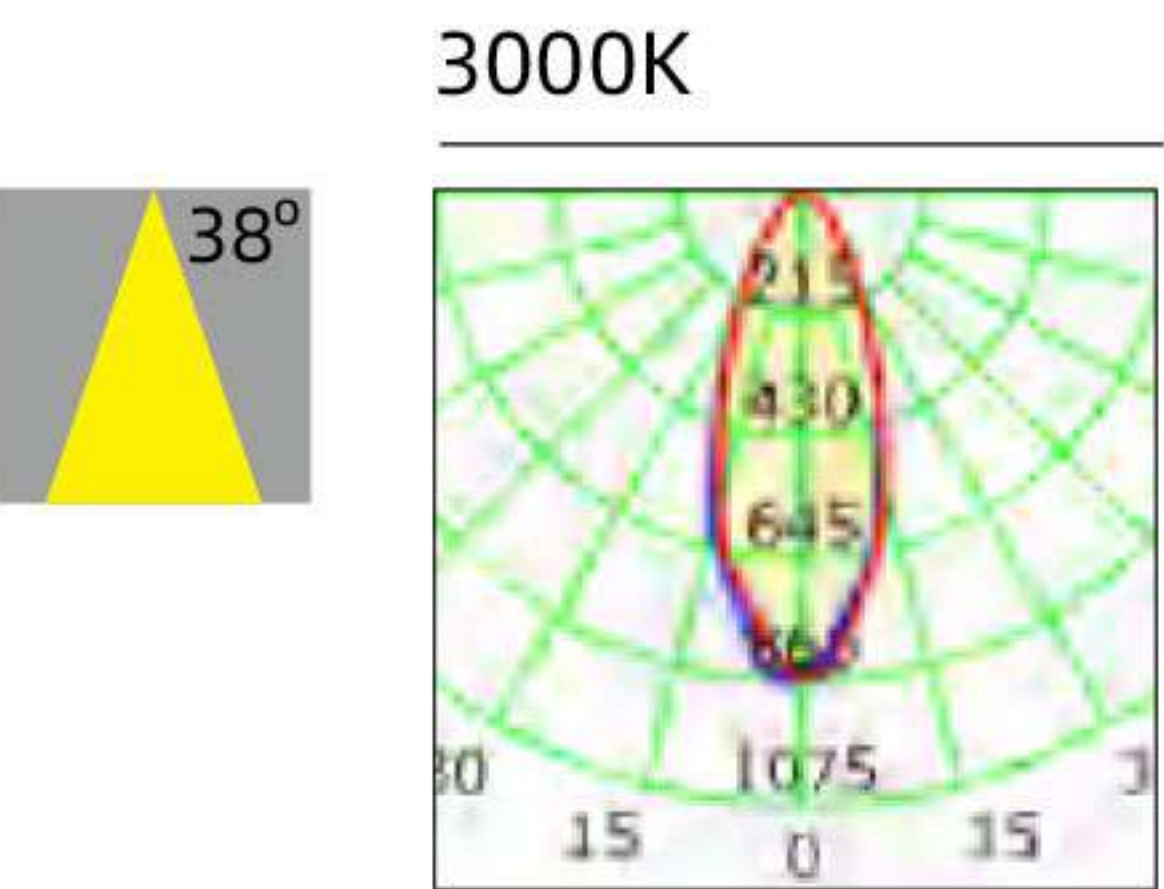
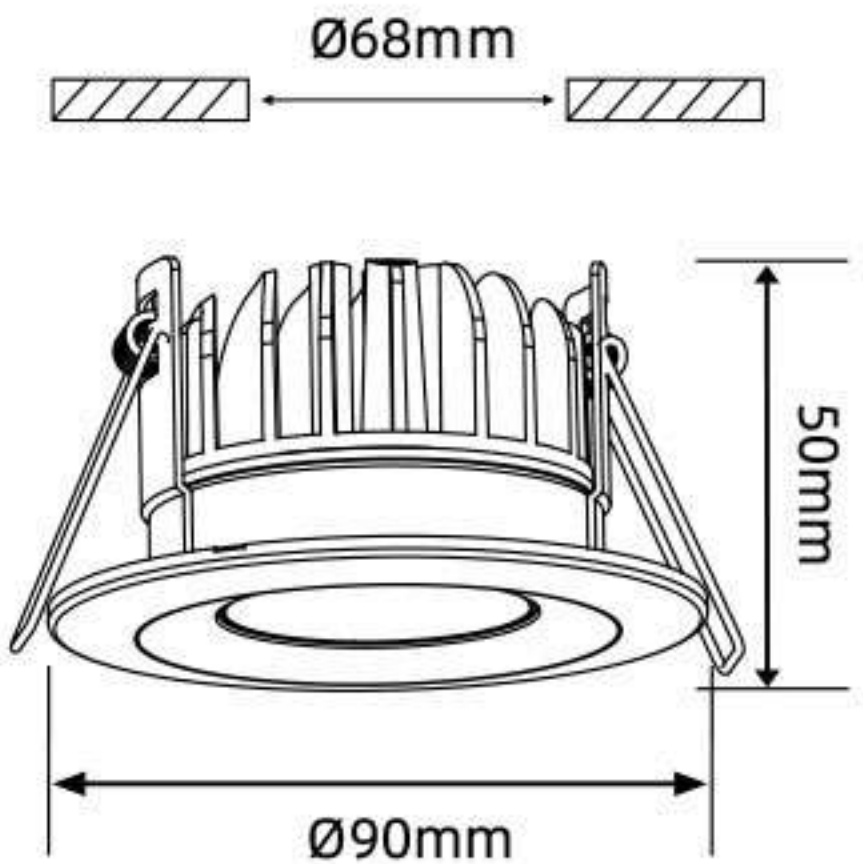
Simulation effect



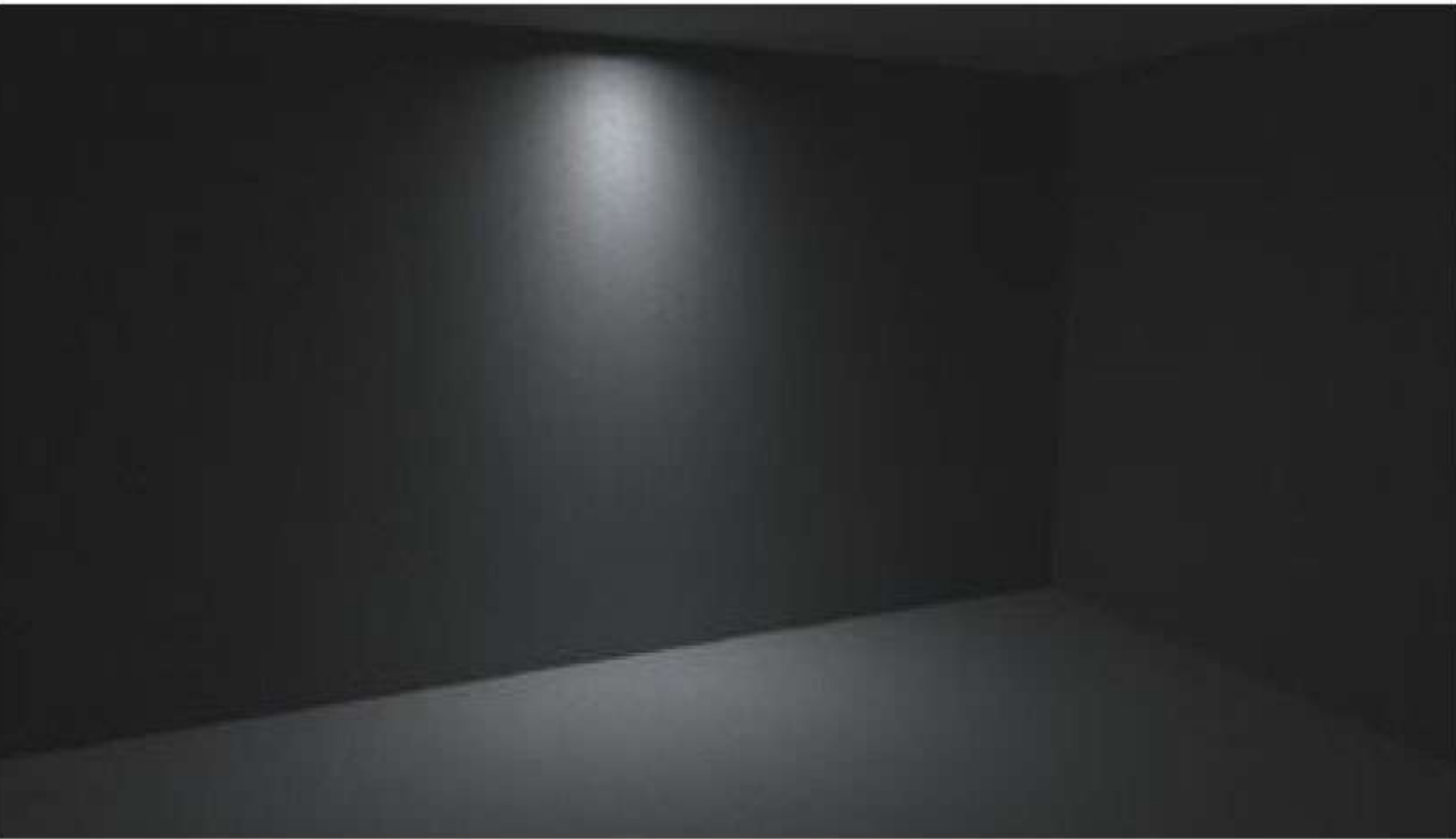
IP65 FIRE RATED LED DOWNLIGHT



Model: **RAV6FHF21**
Power:6W
Input voltage:AC 220-240V
Beam angle:38°
Luminous Flux:550-650lm
CRI:Ra>80
CCT:3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac PWM dim, 0-10V dim,
DALI dim driver



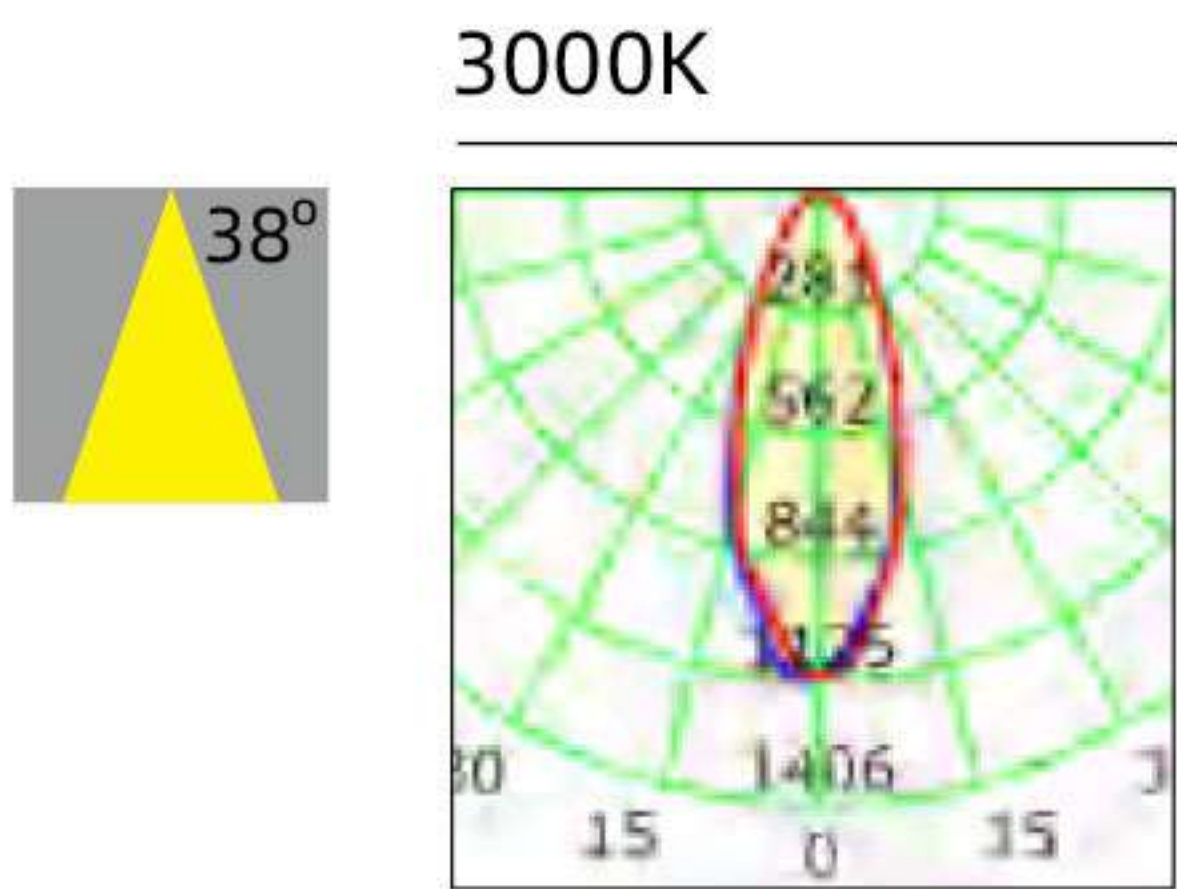
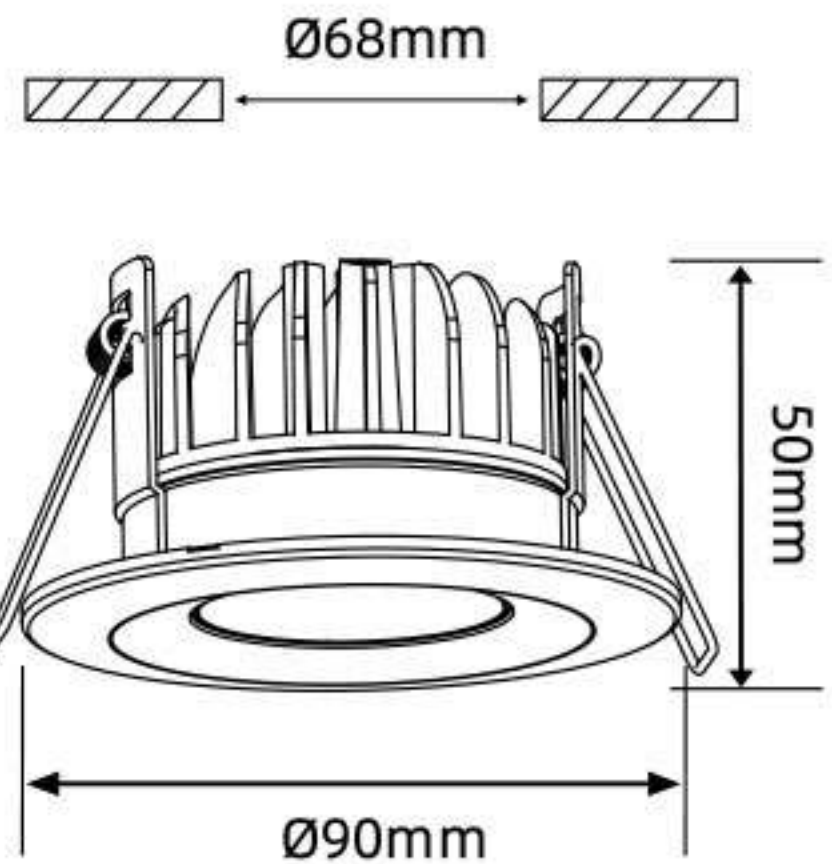
Simulation effect



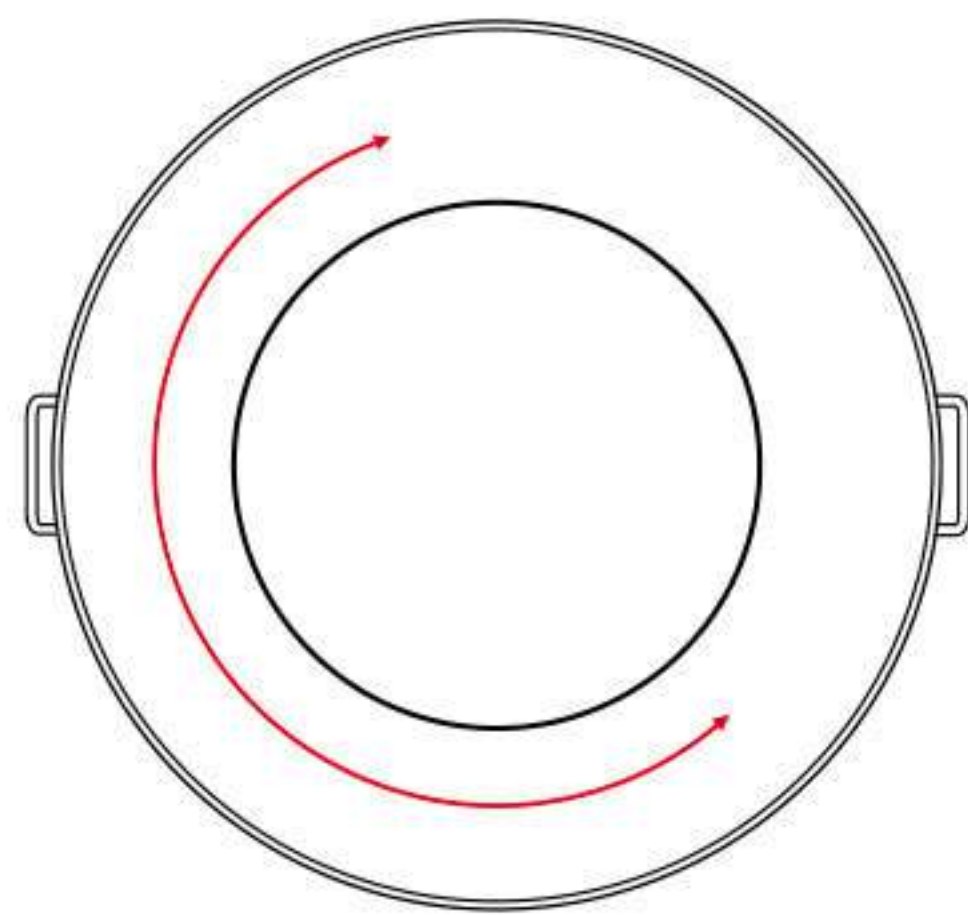
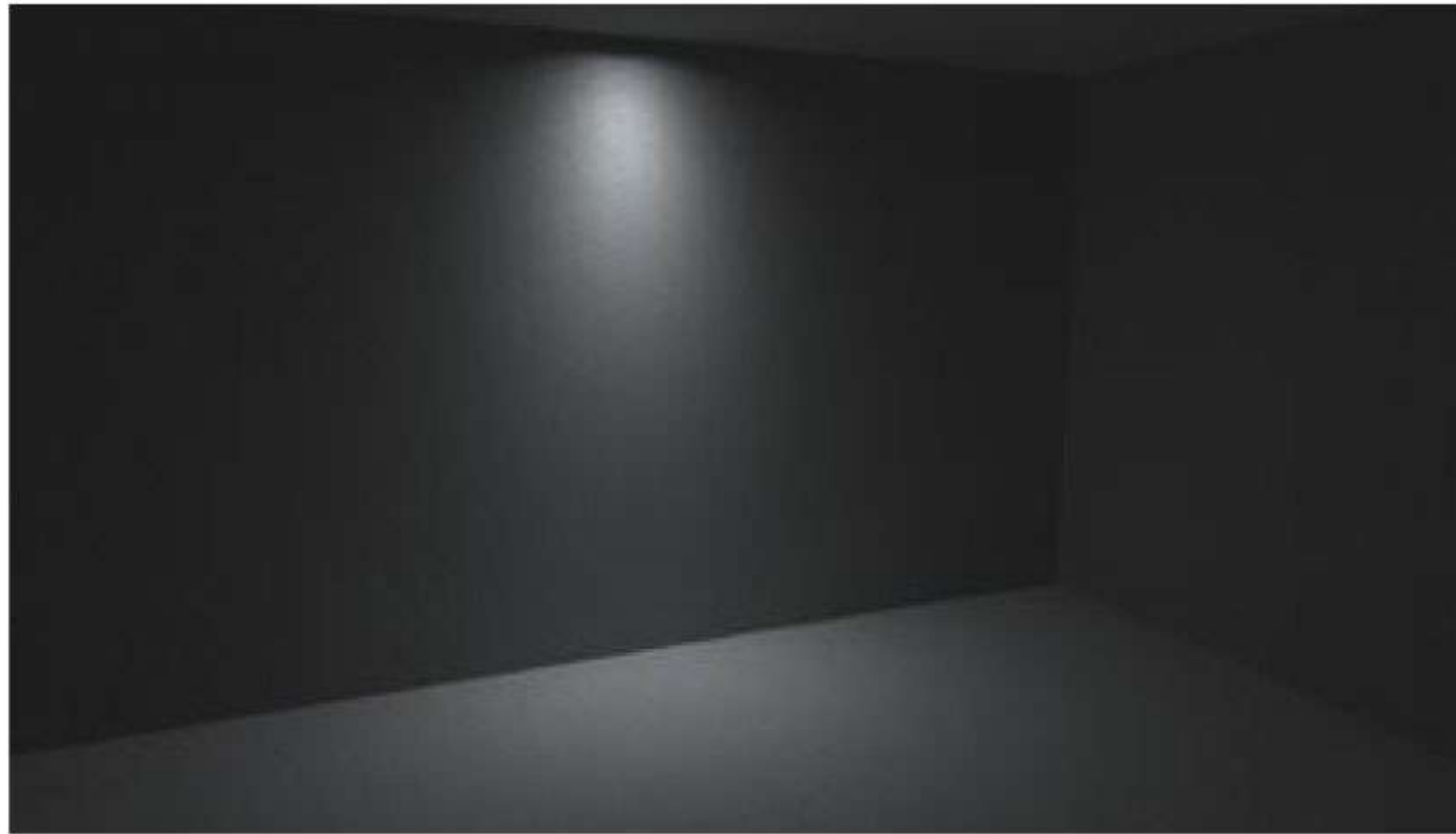
Adopt space:
All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.



Model: **RAV8FHF21**
Power:8W
Input voltage:AC 220-240V
Beam angle:38°
Luminous Flux:750-850lm
CRI:Ra>80
CCT:3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac PWM dim, 0-10V dim,
DALI dim driver



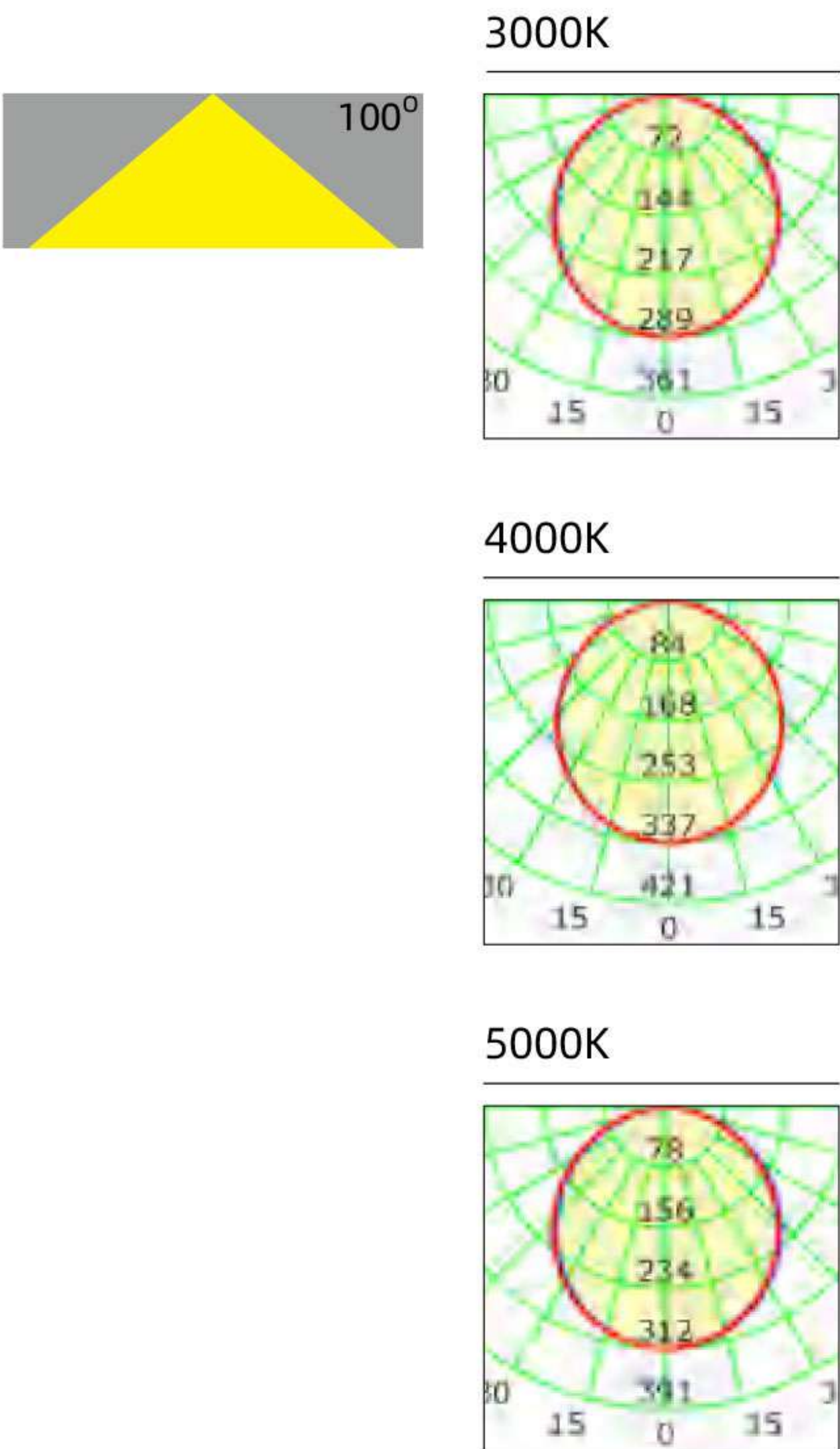
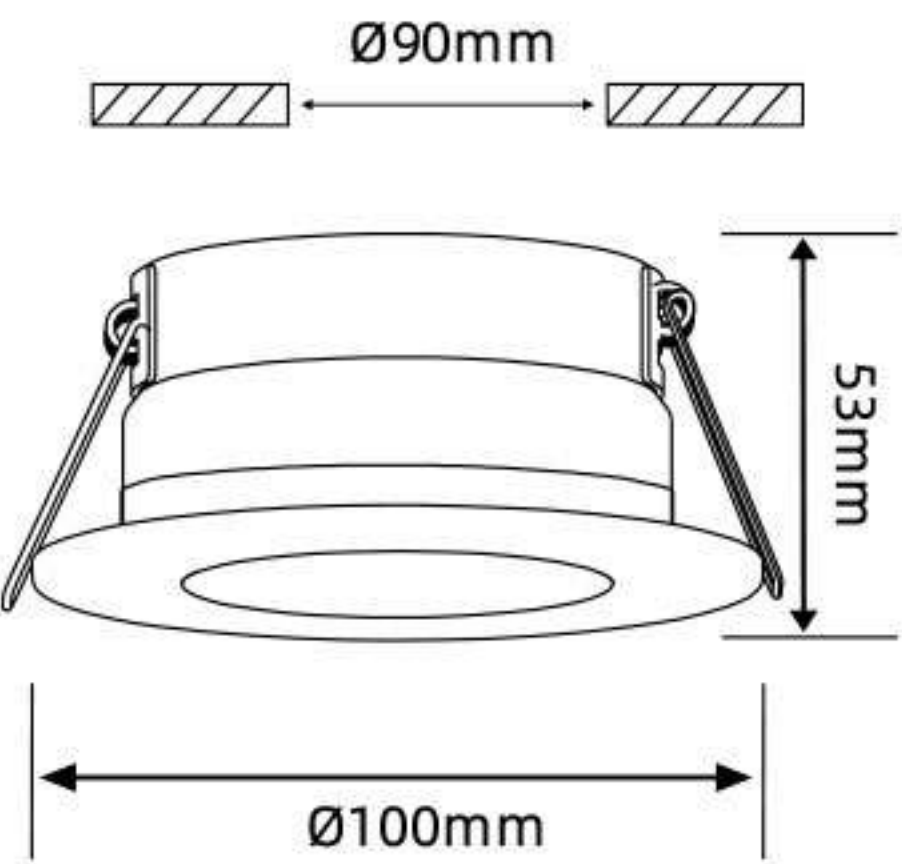
Simulation effect



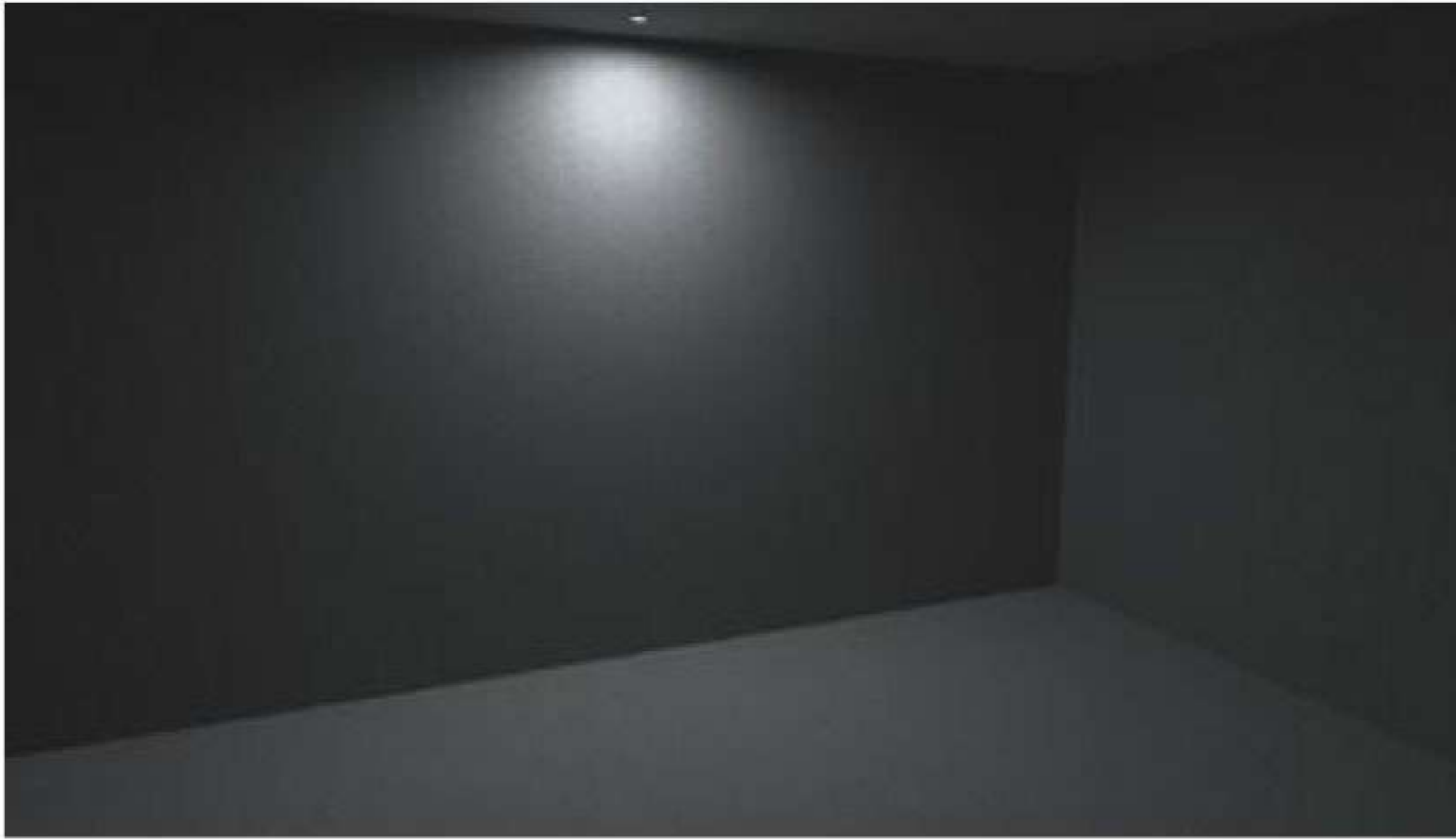
CCT Change by twisting bezels



Model: **RAVFHM31**
Power:10W
Input voltage:AC 220-240V
Beam angle:100°
Luminous Flux:800-900lm
CRI:Ra>80
CCT:3000K/4000K/5000K
Material:Aluminum
Color:White/Gray
Optional:Triac PWM dim, 0-10V dim,DALI dim driver



Simulation effect

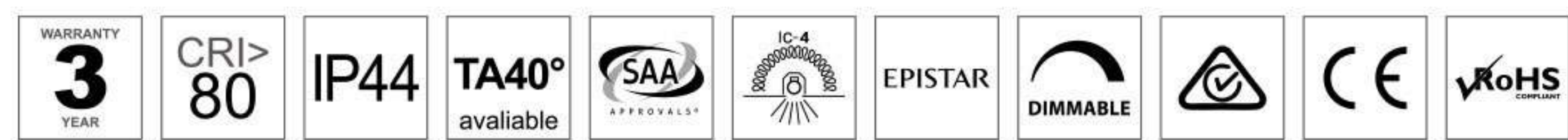


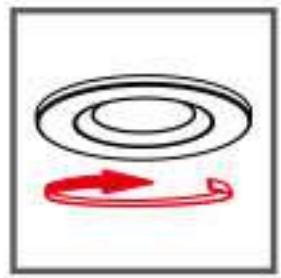
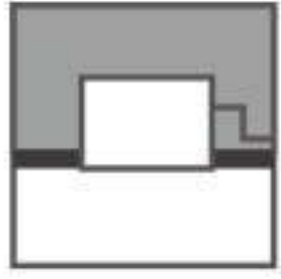
Adopt space:
All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.



SMD LED DOWNLIGHT

- 1.Twist and lock design,easy to install
- 2.Install height only 42mm, fit with all kinds ceiling requirement
- 3.High-performance:800lm, IP44, CRI>80
- 4.Dimmable is available, compatible with 70% of your local dimmers
- 5.DIY different surface treatment:White/Black/Chrome/Polish chrome
- 6.CE,SAA,IC-F certification approval
- 7.3 years warranty



 High-efficiency light distribution	 High-quality aviation aluminum	 Insulation Class III	 Flicker free
 Anti-glare	 IP code	 Perfect great dissipation	 Long lifespan
 Air convection cooling, more safe	 Twist And lock	 No red ultraviolet radiation	 Anodizing, anticorrosion and rust prevention
 Easy to install	 Fit with short ceiling	 Beauty performance, fit with all kinds ceiling	

CRI

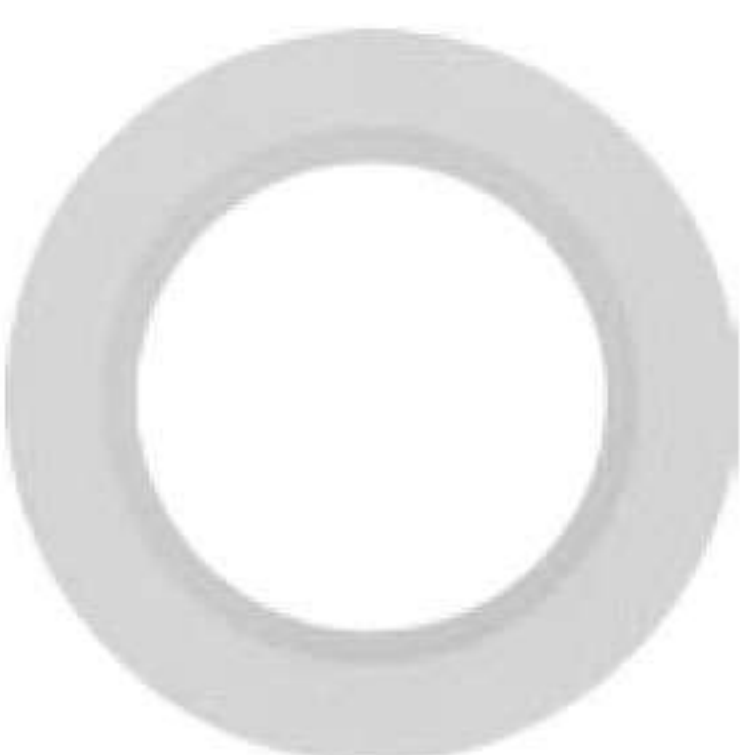
High color rendering light
The product uses COB chip.
High color rendering. It shows the vivid color that LED used to show.
Under the high power and high color rendering light, the material sense of the illuminating object is emphasized, and the color of the object and the skin color of the human body can be perfectly reproduced.
It is the ideal light for boutiques and important social events.



DIY Bezels



Recessed Chrome Bezel Round



Recessed White Bezel Round



Flat Chrome Bezel Round

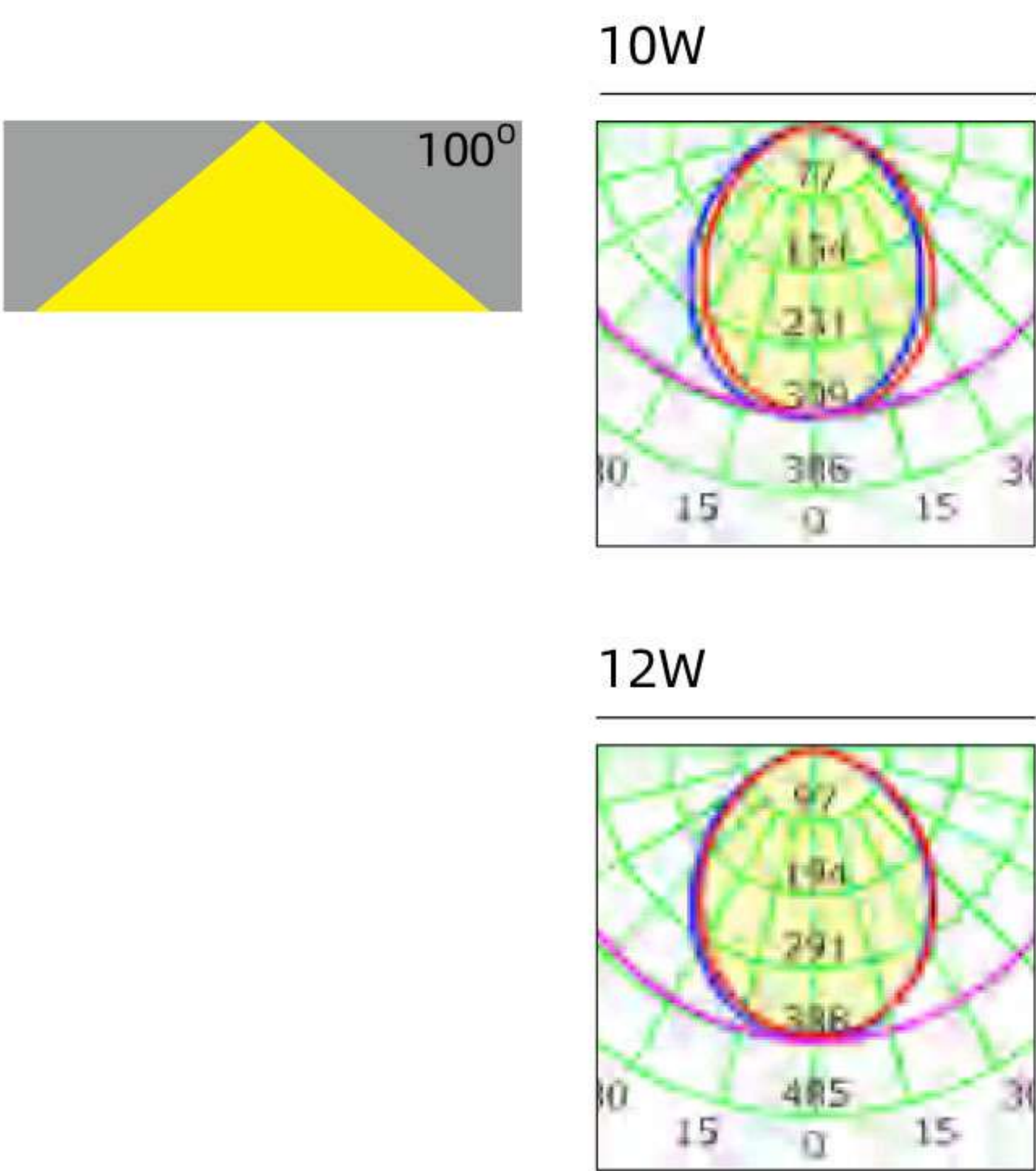
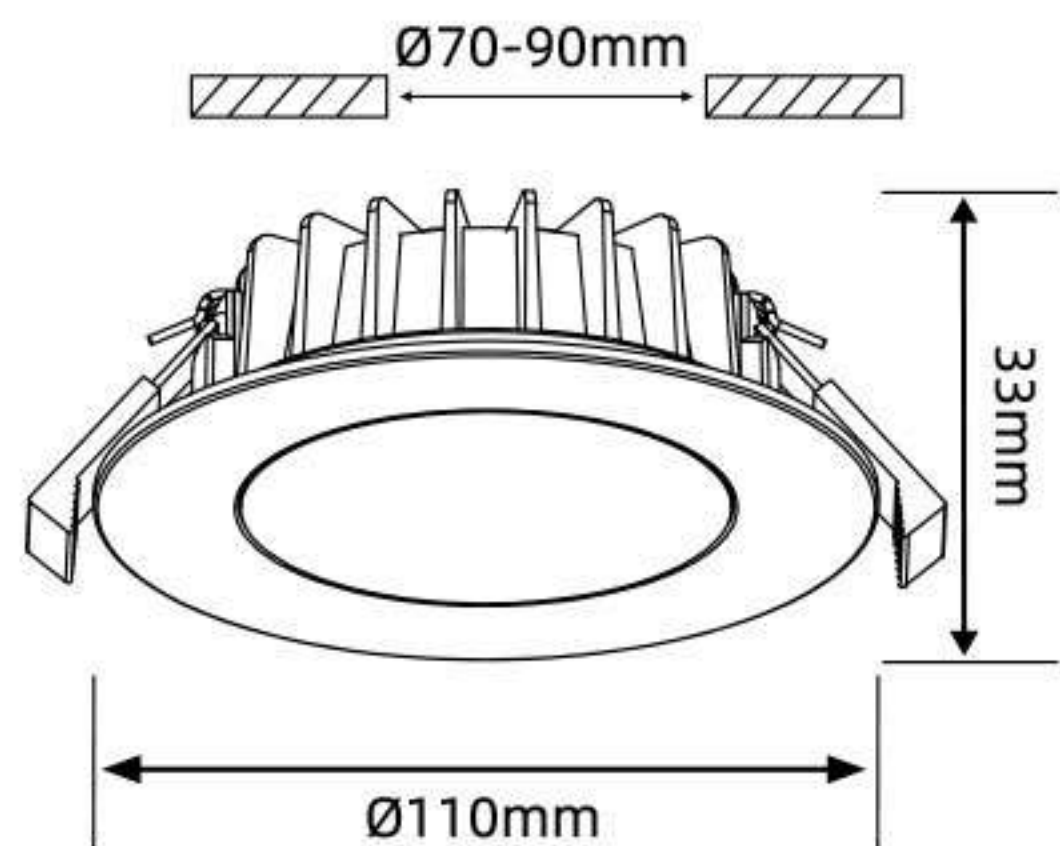
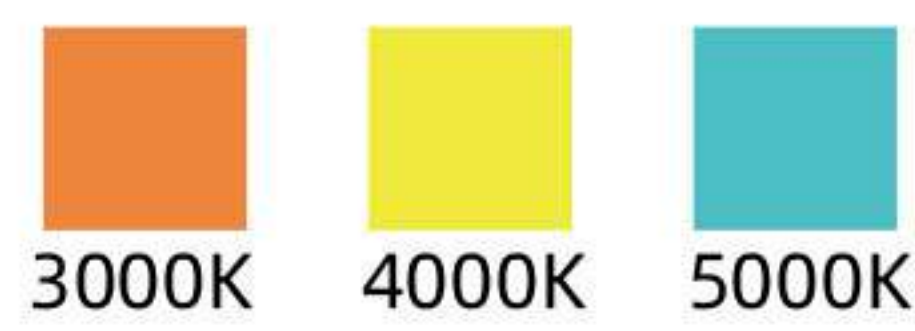


Flat White Bezel Round

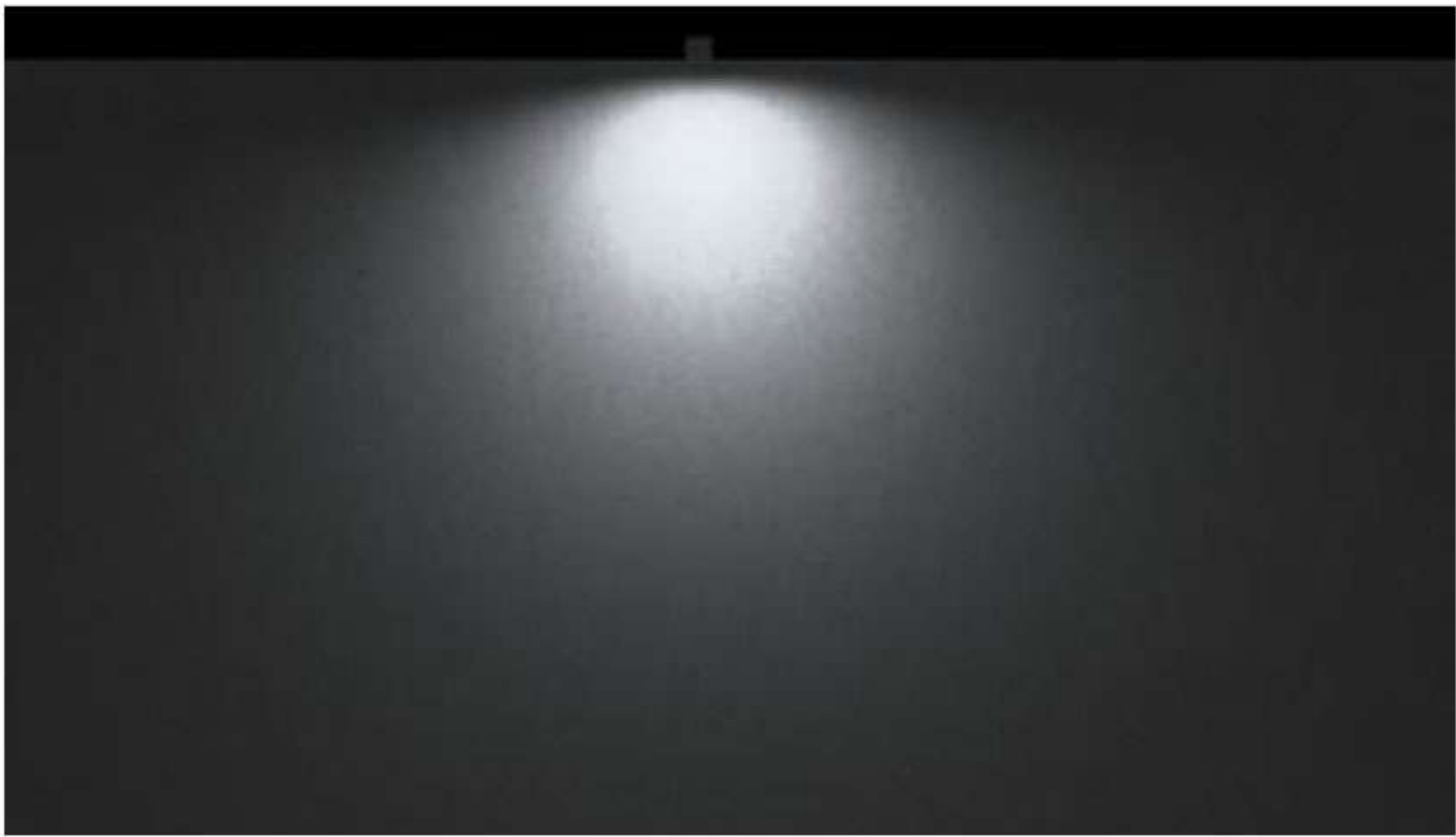
SMD LED DOWNLIGHT



Model	RAV1001-CL110	RAV1201-CL110	RAV1201-CL121	RAV1201-CL120
Power	10W	12W		
Input voltage	AC 220-240V			
Beam angle	100°			
Luminous Flux	750-850lm	850-950lm		
CRI	Ra>80			
CCT	3000K/4000K/5000K			
Material	Aluminum			
Color	White/Gray			
Optional	Triac dim, 0-10V dim,DALI dim driver			



Simulation effect



The material,pure aluminum Of high quality. lightness and grace,can effrctivriy prevent the effectively heat dissipation caused by the impurity of all kinds of alloy die casting or uneven density,ensuring the LED Chips of effective and quick heat dissipation and normal life span on the high strength work condition.



Model: **RAV6SDY31 / RAV8SDY31**

Power:6W / 8W

Input voltage:AC 220-240V

Beam angle:100°

Luminous Flux:450-500lm / 800lm

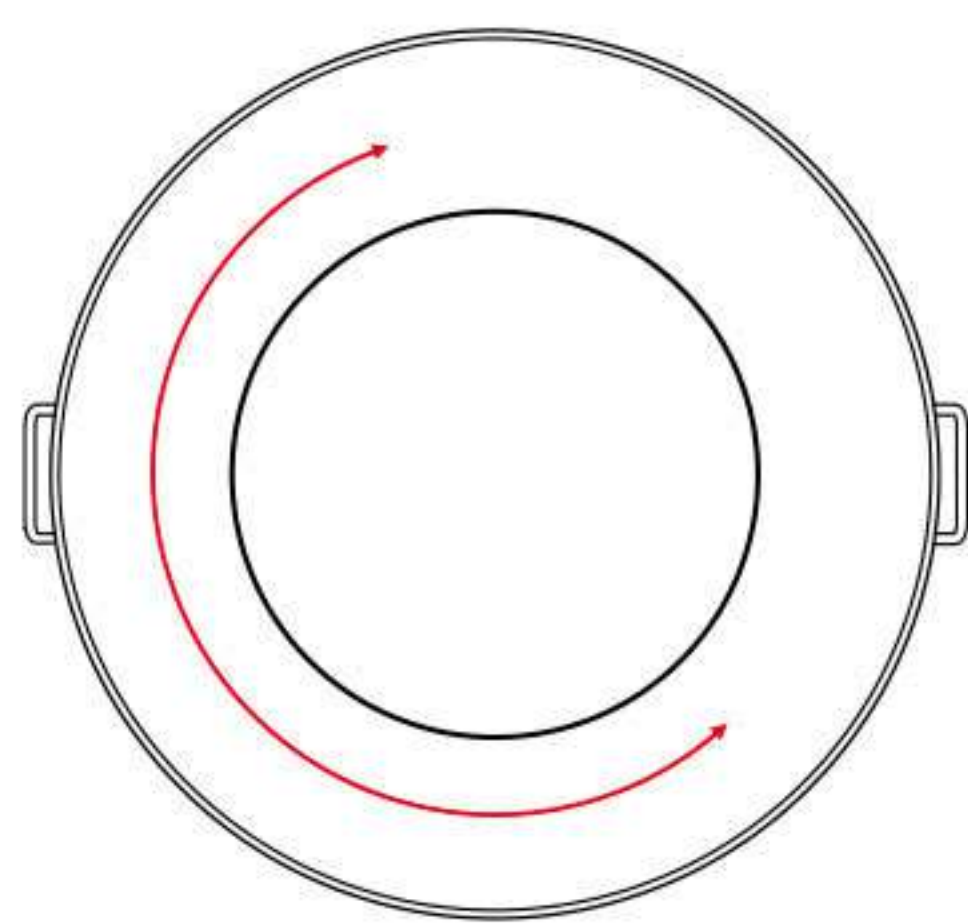
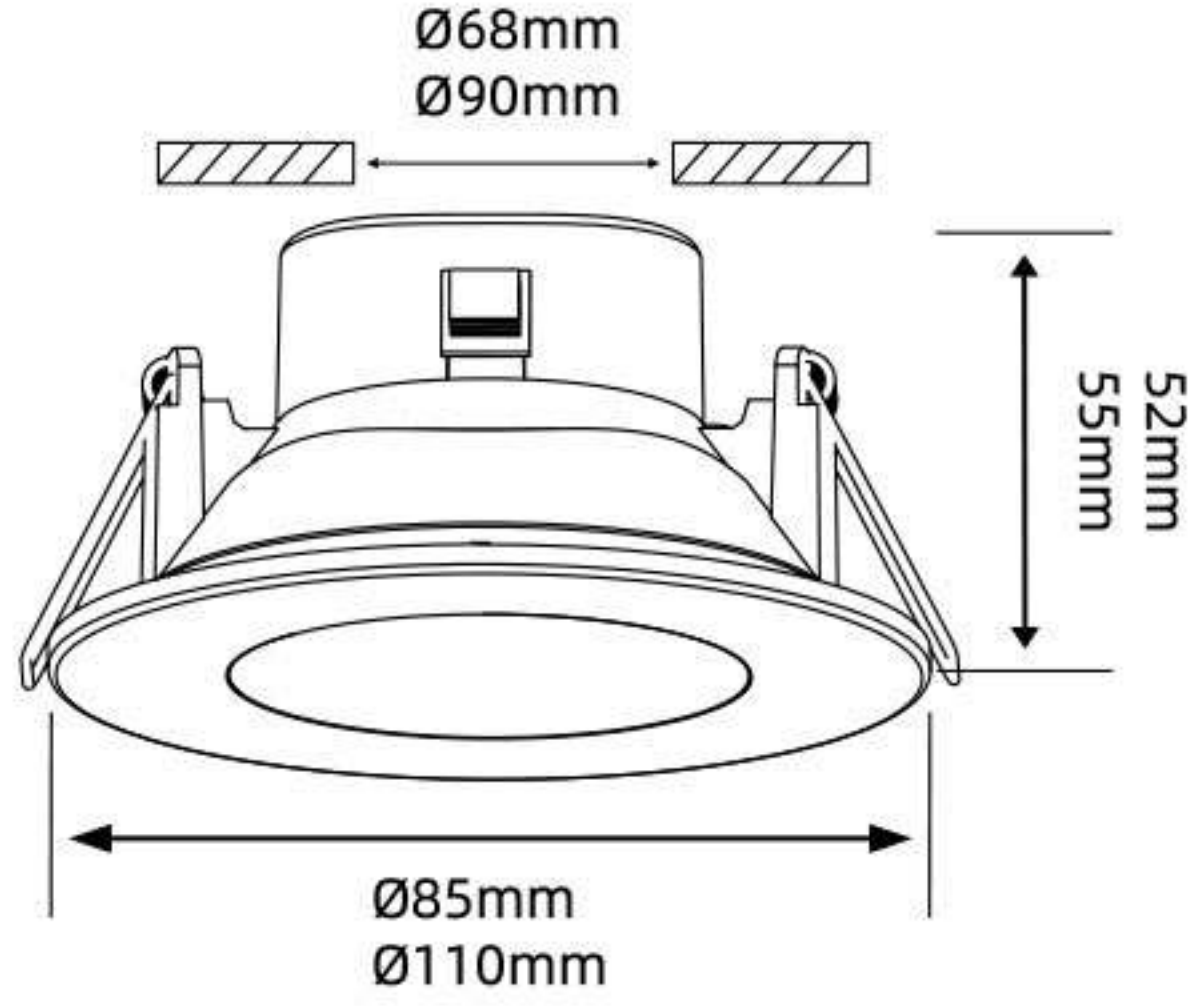
CRI:Ra>80

CCT:3000K/4000K/5000K

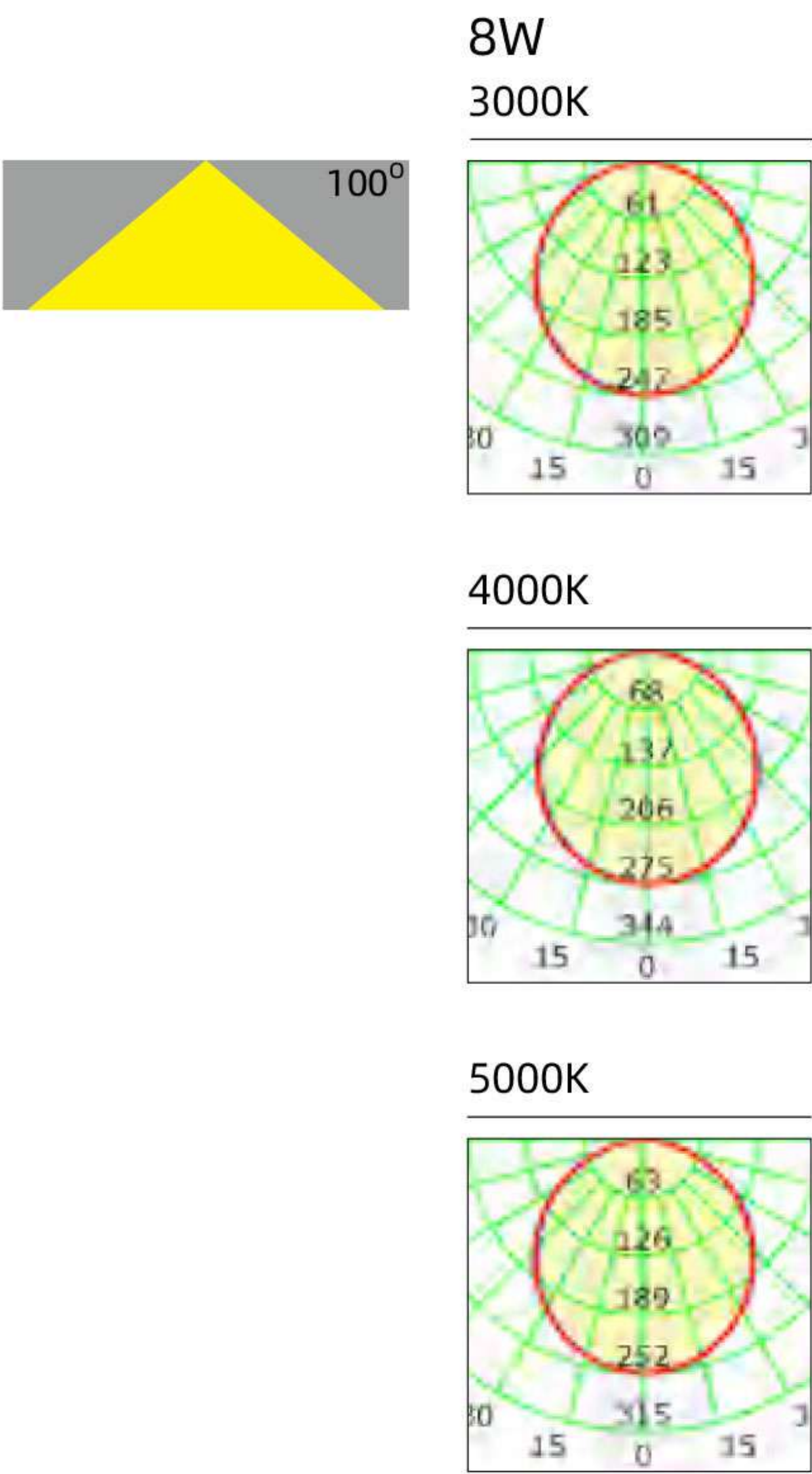
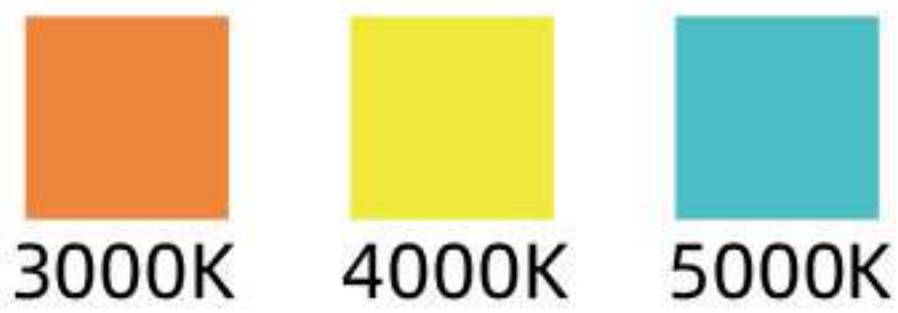
Material:Aluminum+Plastic

Color:White

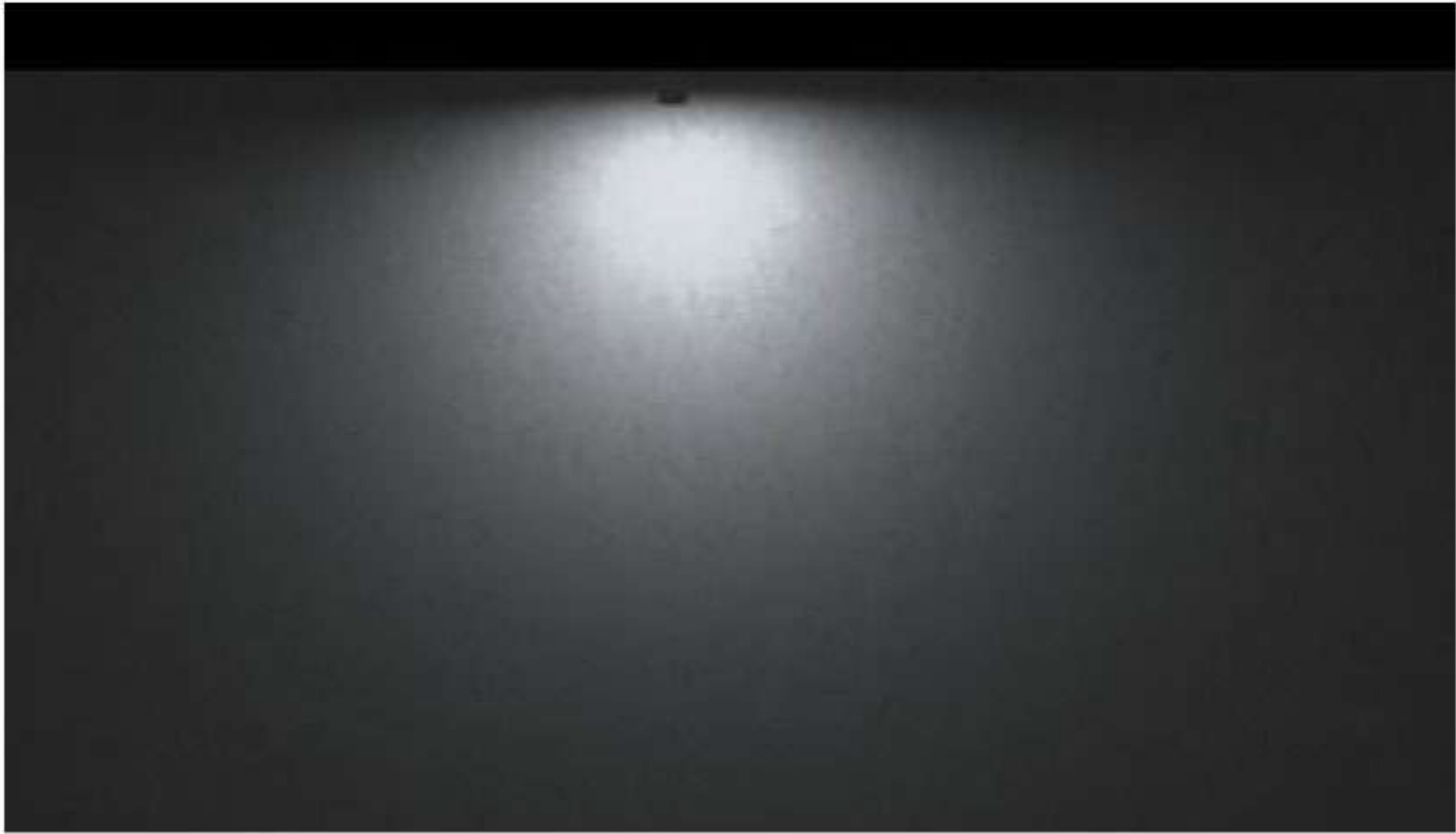
Optional:Triac dim



CCT Change by twisting bezels in front



Simulation effect



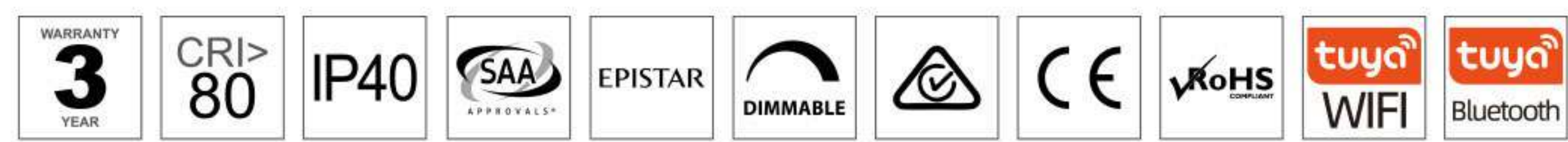
Adopt space:

All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.



COB LED DOWNLIGHT

- 1.Slim lamp body, easy to keep in stock
- 2.Install height only 38mm,fit with all kinds ceiling
- 3.Twist angle from 0-30° will match different scene requirement
- 4.Aluminum heat sink with prefect great dissipation
- 5.High-performance:IP40 CRI>80 Dimmable is available
- 6.Epistar chip with three years warranty
- 7.CE ROHS certification approval



	High-efficiency light distribution		High-quality aviation aluminum		Insulation Class III		Flicker free
	Anti-glare		IP code		Perfect great dissipation		Long lifespan
	Air convection cooling, more safe		Easy to install		No red ultraviolet radiation		Anodizing, anticorrosion and rust prevention
	Fit with short ceiling		Beauty performance, fit with all kinds ceiling				

CRI

High color rendering light
The product uses COB_chip.
High color rendering. It shows the vivid color that LE0 used to show.
Under the high power and high color rendering light, the material sense of the illuminating object is emphasized, and the color of the object and the skin color of the human body can be perfectly reproduced.
It is the ideal light for boutiques and important social events.



Custom color



White



Black

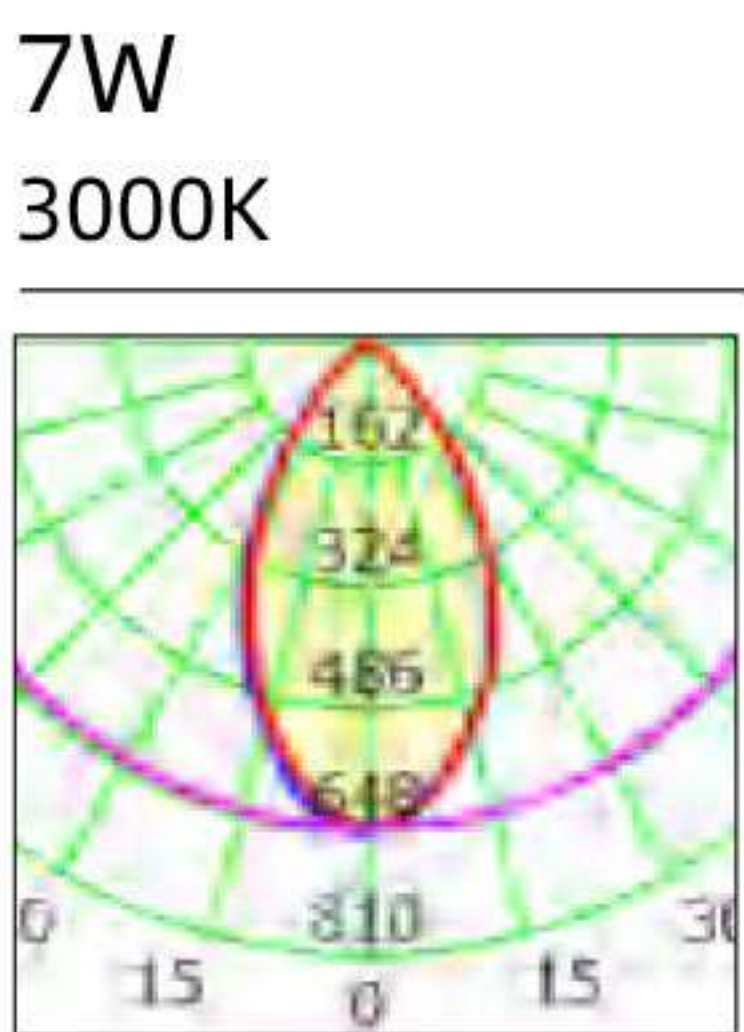
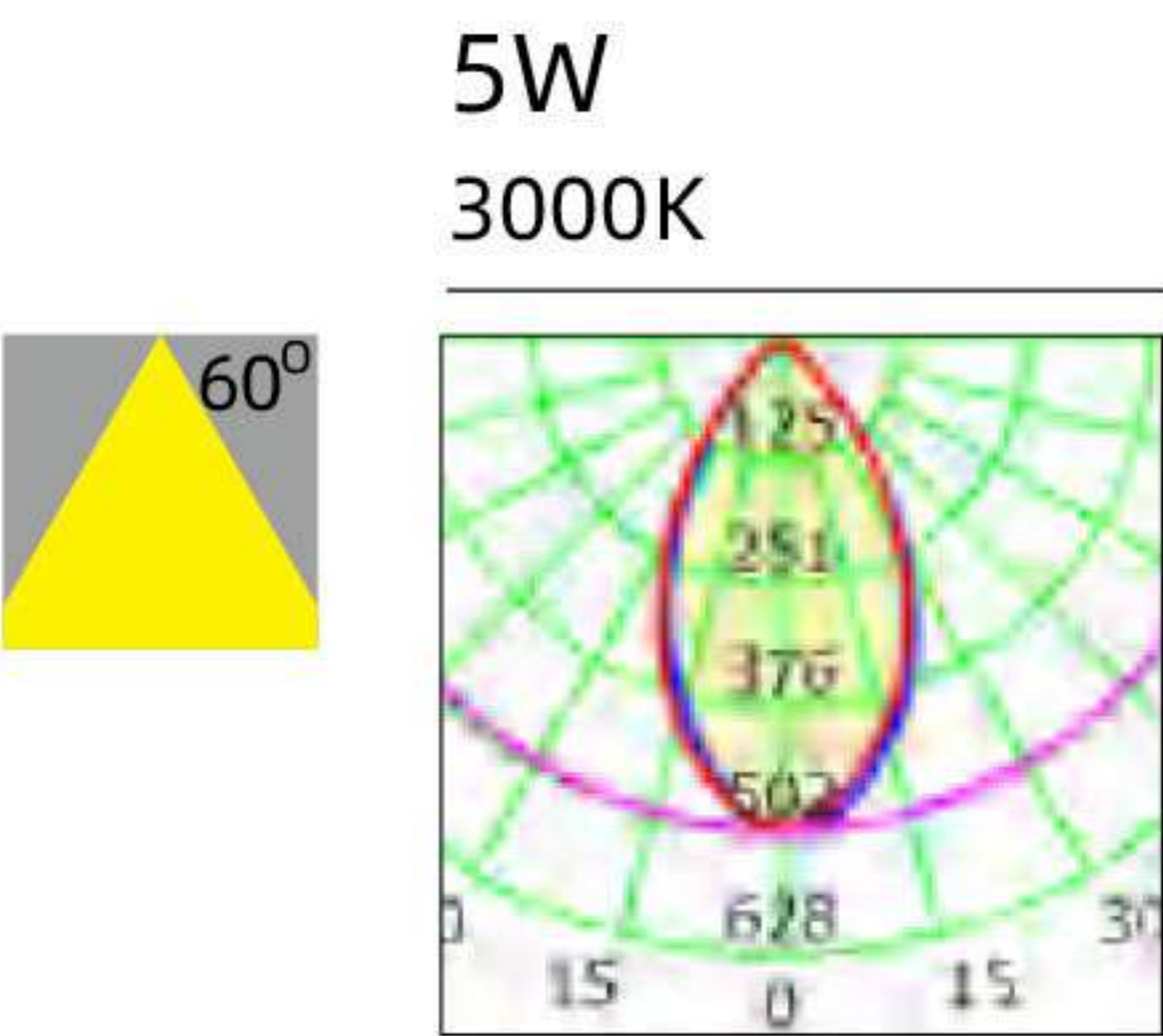
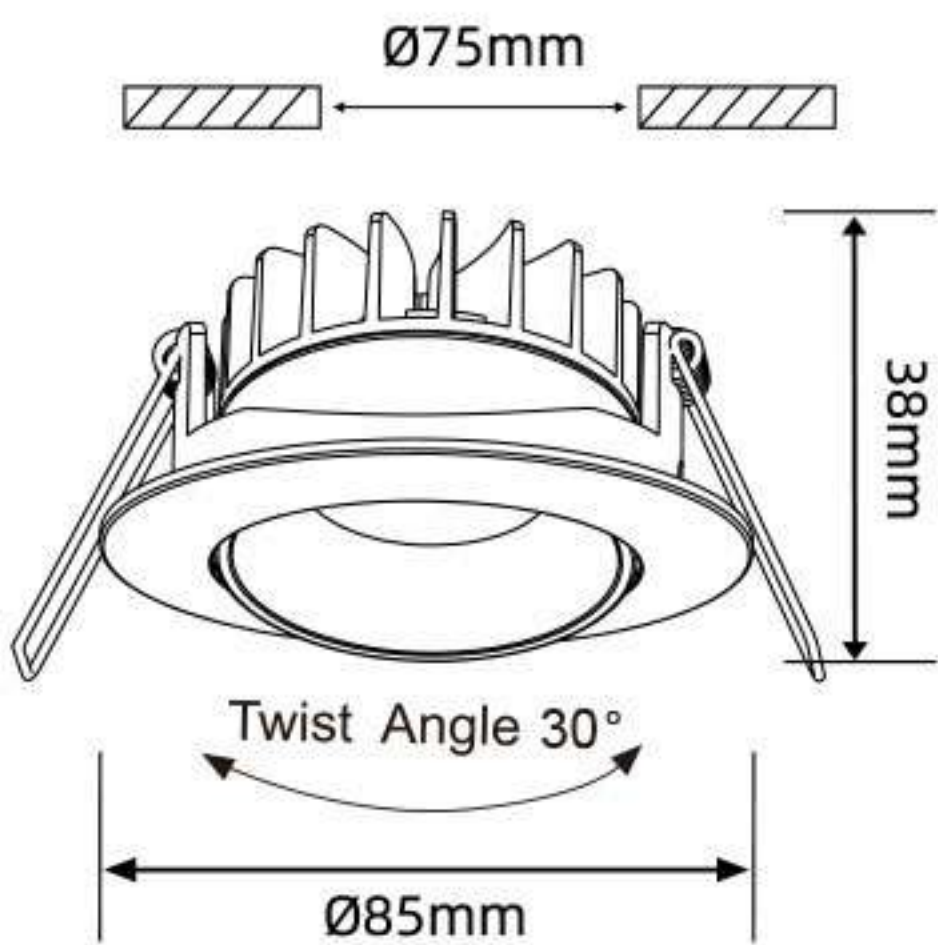


Chrome

COB LED DOWNLIGHT



Model	RAV5CLH21	RAV7CLH21
Power	5W	7W
Input voltage	AC 220-240V	
Beam angle	60°	
Luminous Flux	420-500lm	500-700lm
CRI	Ra>80	
Material	Aluminum	
Color	White	
Optional	Triac dim,DALI driver	



Simulation effect



Features:

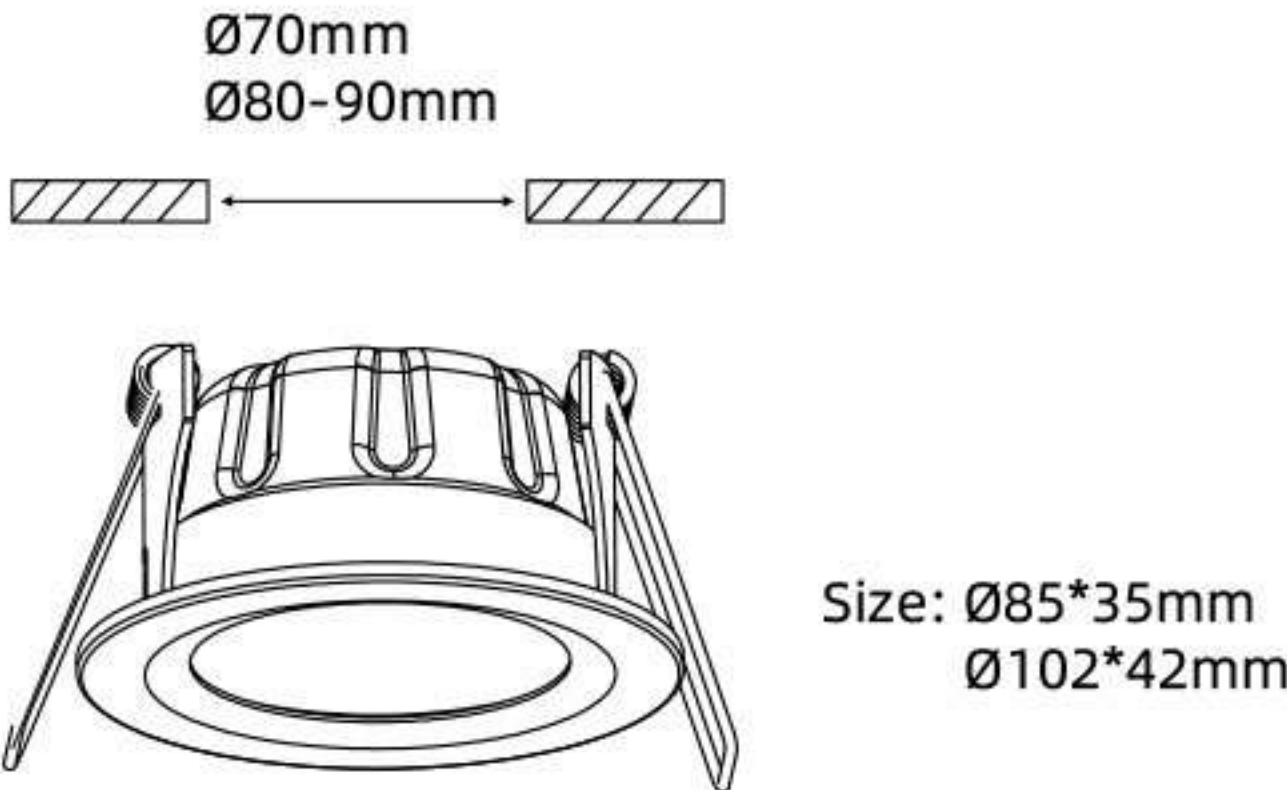
The lamp body is made of high-quality high-grade aluminum, classic flat style, atmospheric fashion, European-level craftsmanship, world-class quality standards.

Using high-quality LED light source, high-end packaging technology, top quality, stable color, anti-glare design, uniform illumination, no shadow, high brightness, perfect spot.

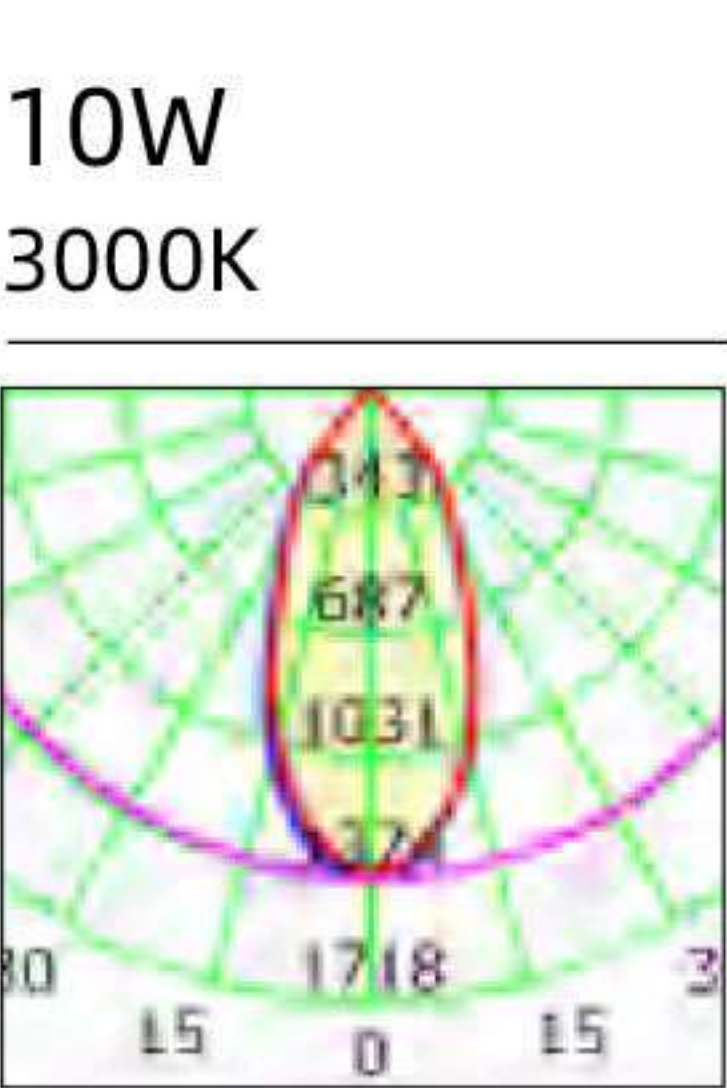
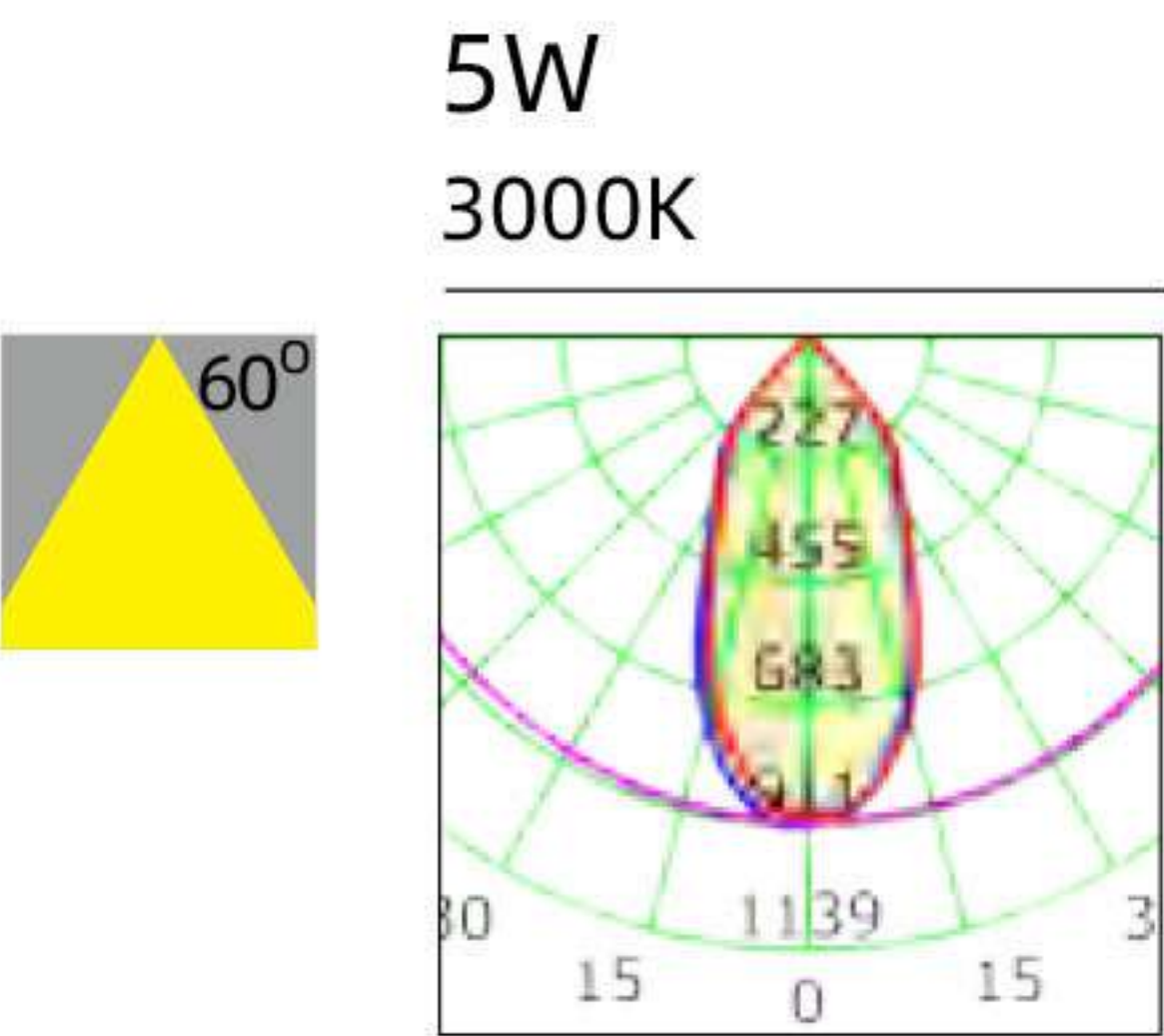
With constant current drive, the quality is more stable, the service life is longer, the light is not strobed, and the eyesight is protected.



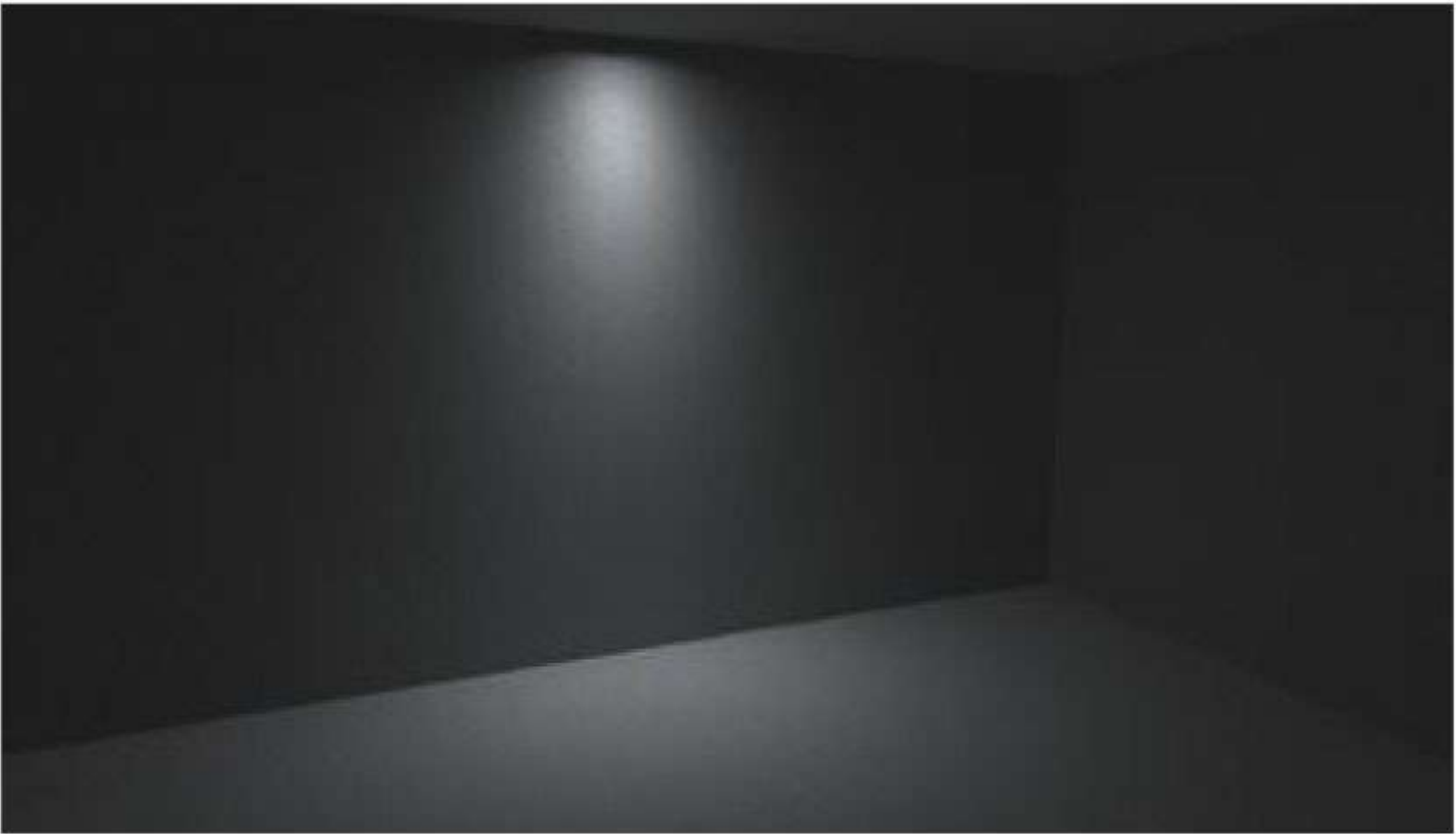
IP44



Model	RAV7CLI21	RAV10CLI31
Power	7W	10W
Input voltage	AC 110-265V	
Beam angle	60°	
Luminous Flux	700-750lm	900-1000lm
CRI	Ra>80	
Material	Aluminum	
Color	White/Gray	
Optional	Triac dim,DALI driver	



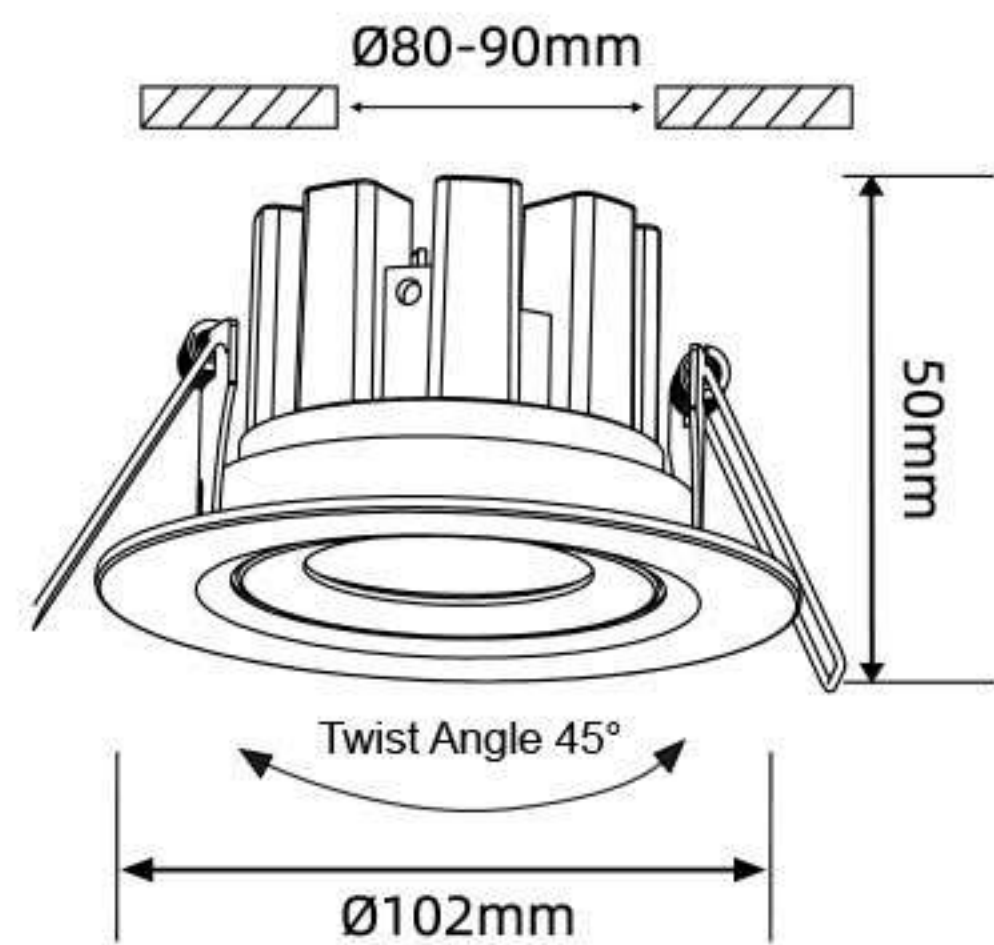
Simulation effect



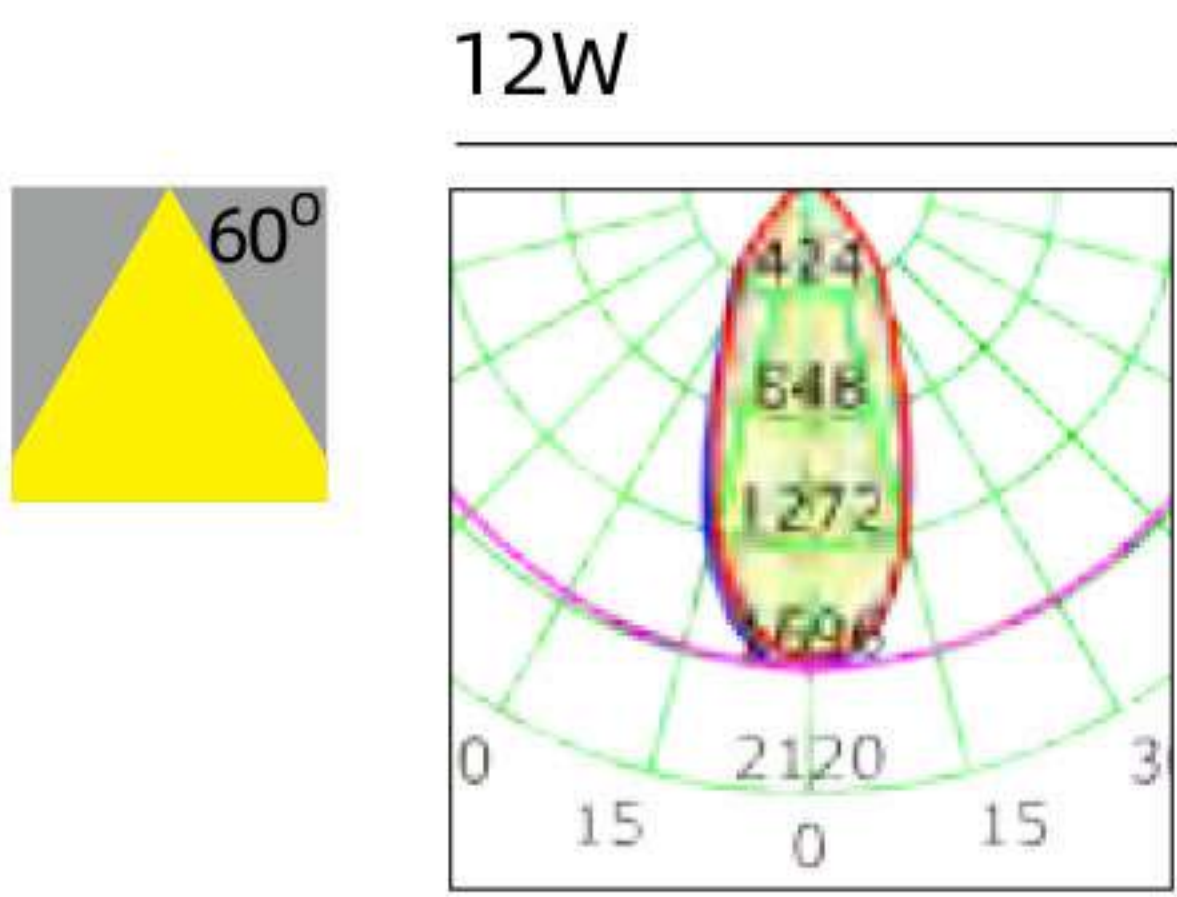
Application:

All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.

COB LED DOWNLIGHT



Model	RAV7CLJ31	RAV10CLJ31	RAV12CLJ31
Power	7W	10W	12W
Input voltage	AC 220-240V		
Beam angle	60°		
Luminous Flux	700-750lm	900-1000lm	1000-1200lm
CRI	Ra>80		
CCT	3000K/4000K/6500K		
Material	Aluminum		
Color	White		
Optional	Triac dim,DALI driver		



Simulation effect



Features:

The lamp body is made of high-quality high-grade aluminum, classic flat style, atmospheric fashion, European-level craftsmanship, world-class quality standards.

Using high-quality LED light source, high-end packaging technology, top quality, stable color, anti-glare design, uniform illumination, no shadow, high brightness, perfect spot.

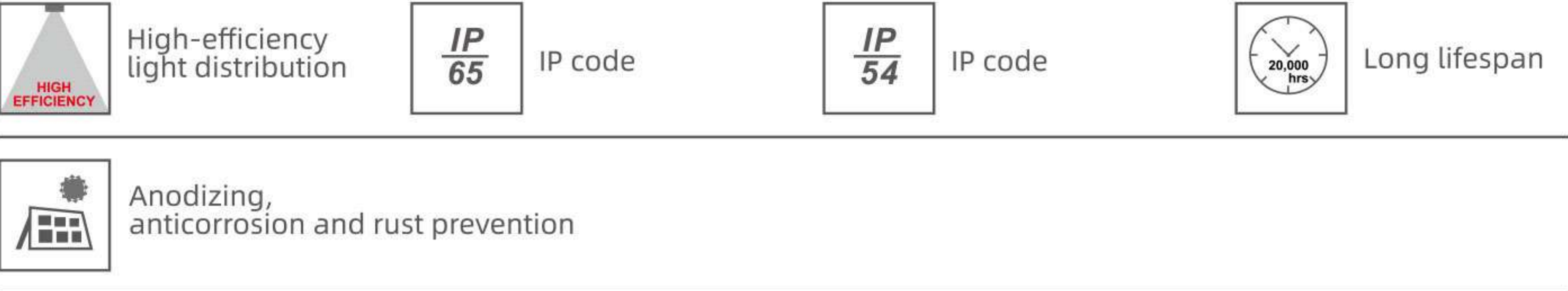
With constant current drive, the quality is more stable, the service life is longer, the light is not strobed, and the eyesight is protected.





IP54/IP65 IK10 SMD LED CEILING LIGHT

IP54 suitable for bathroom, stair, corridor
Tough PC cover, IK10. (strong enough to bear around 40KGS)
Ultra slim design (6.2cm thickness),
Light soft, no dark shadow
CCT change (3000K/4000K/5000K) and dimmable is available
3hrs Emergency (light on your path in Dark night), and microwave sensor is available
#Tuya Bluetooth and wifi APP control is available
Interchangeable bezel, polish chrome, stain nickle, black, or OEM color available.



CCT change



3000K

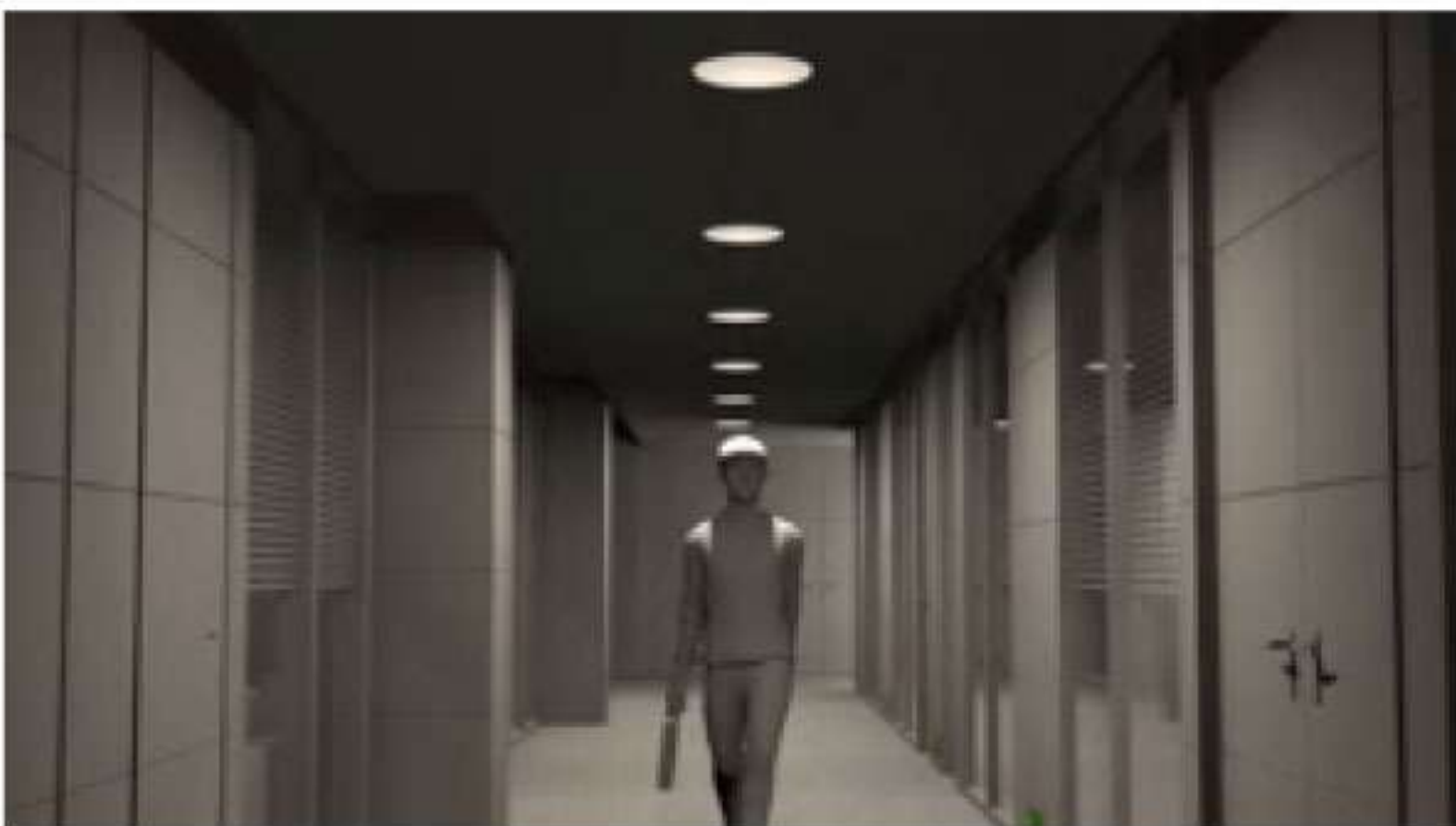


4000K



5000K

Microwave Sensor



3H Emergency



DIY interchangeable Trim



Polished Chrome



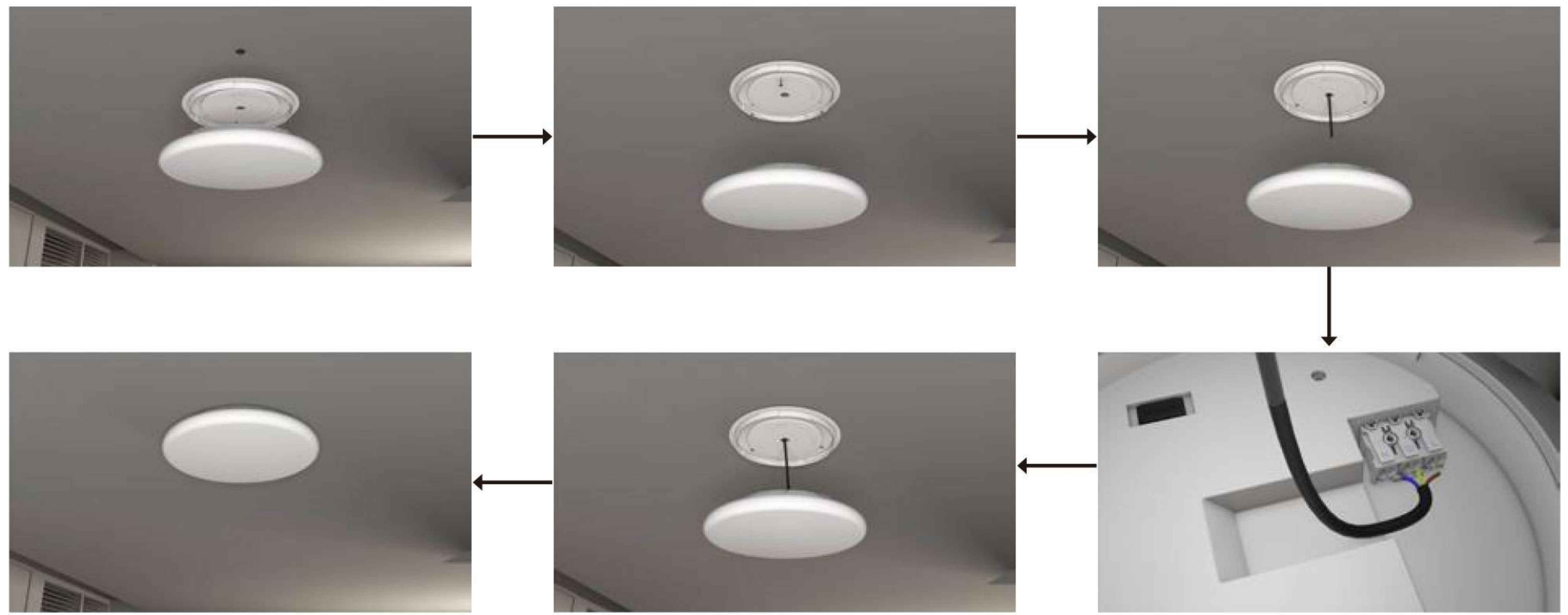
Brushed Chrome



Golden

IP54 IK10 SMD LED CEILING LIGHT

Installation Way

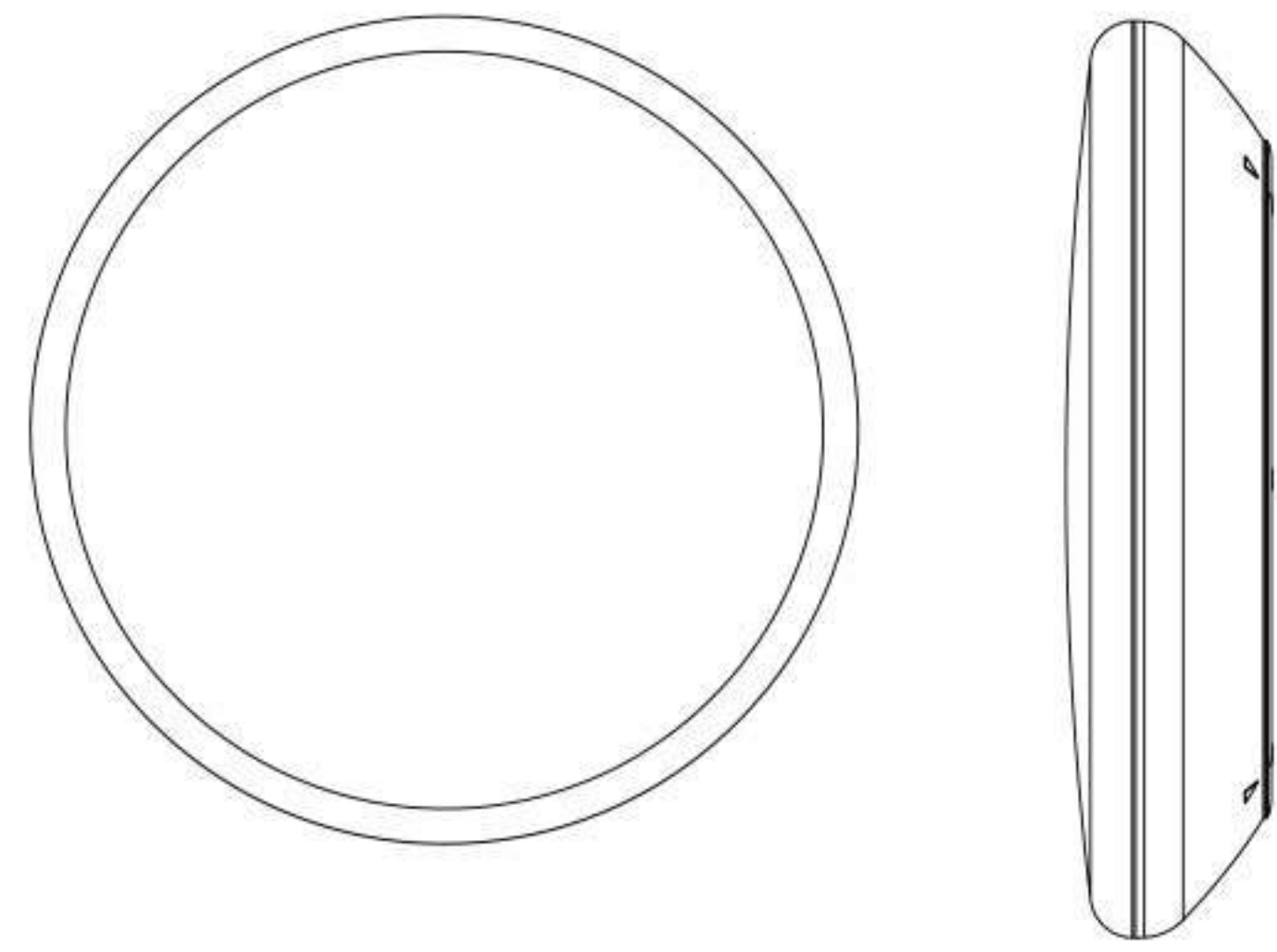


TUYA

Tuya Bluetooth and wifi APP control is available, CCT change, dimming by smart home APP

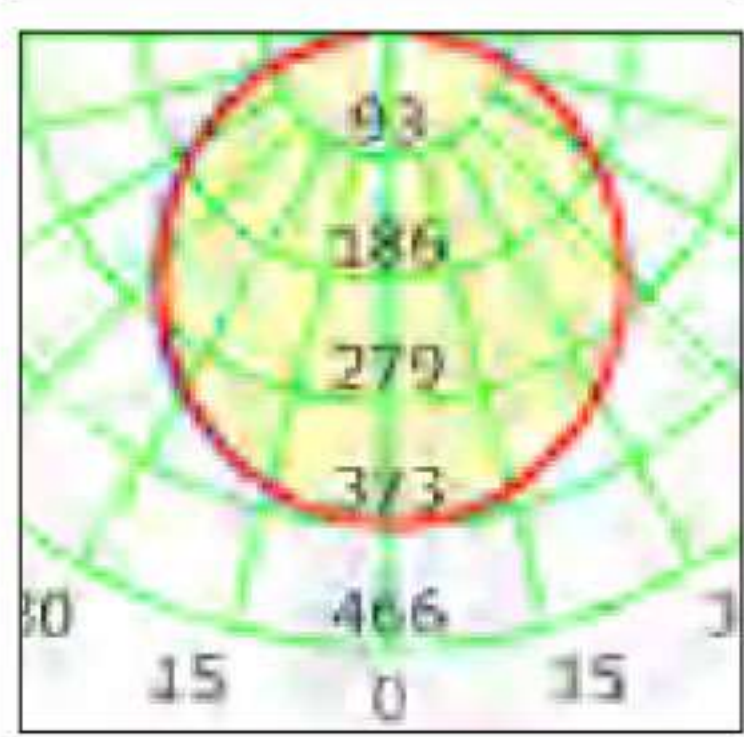


Model	RAV12OLB21	RAV18OLB31	RAV25OLB31
Power	12W	18W	25W
Input voltage	AC 220-240V		
Luminous Flux	1100-1200lm	1600-1800lm	2300-2500lm
CRI	Ra>80		
CCT	3000K/4000K/5000K		
Material	Aluminum + PC		
Trims Color	White / Polished Chrome / Brushed Chrome / Golden		
Optional	Triac dim		

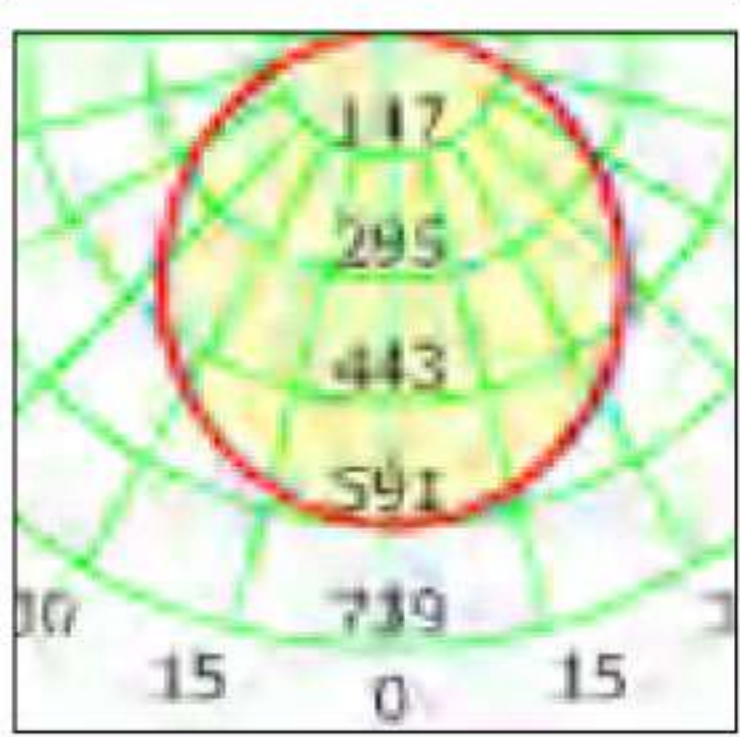


Size: Ø250*62mm
Ø300*62mm
Ø380*62mm

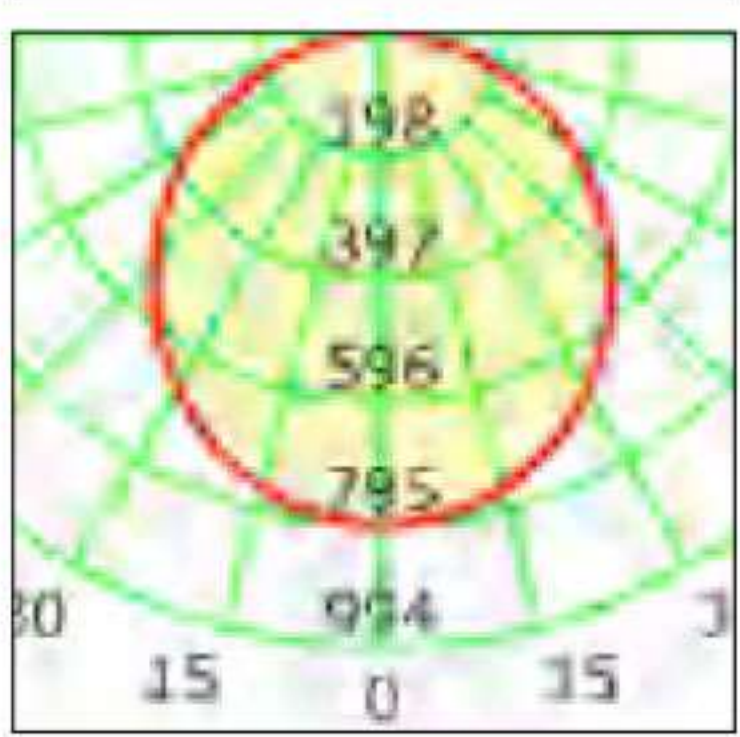
12W
3000K



18W
3000K



25W
3000K



Adopt space:
restaurants, Corridor, department , office halls, homes, etc.

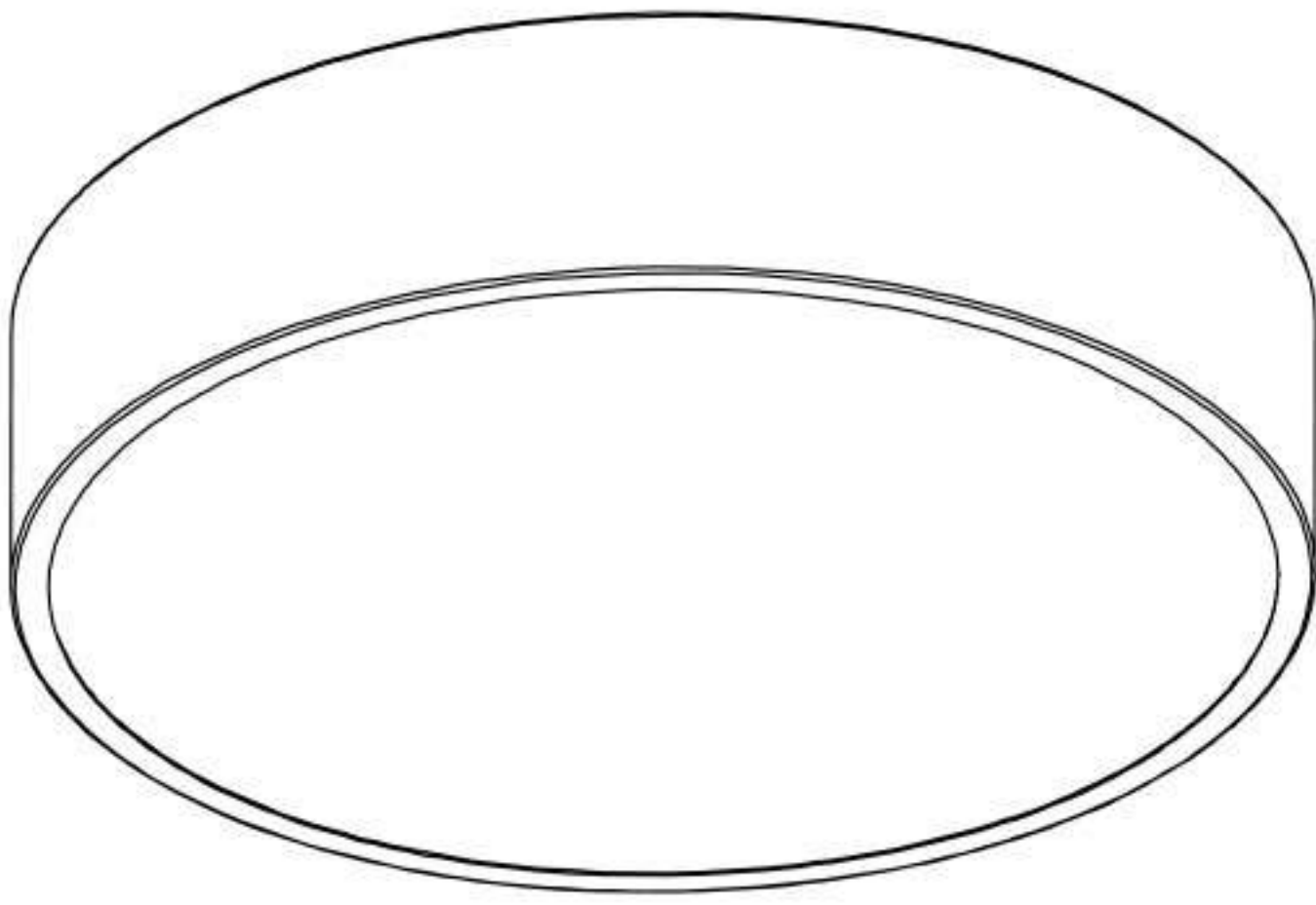
IP54 IK10 SMD LED CEILING LIGHT



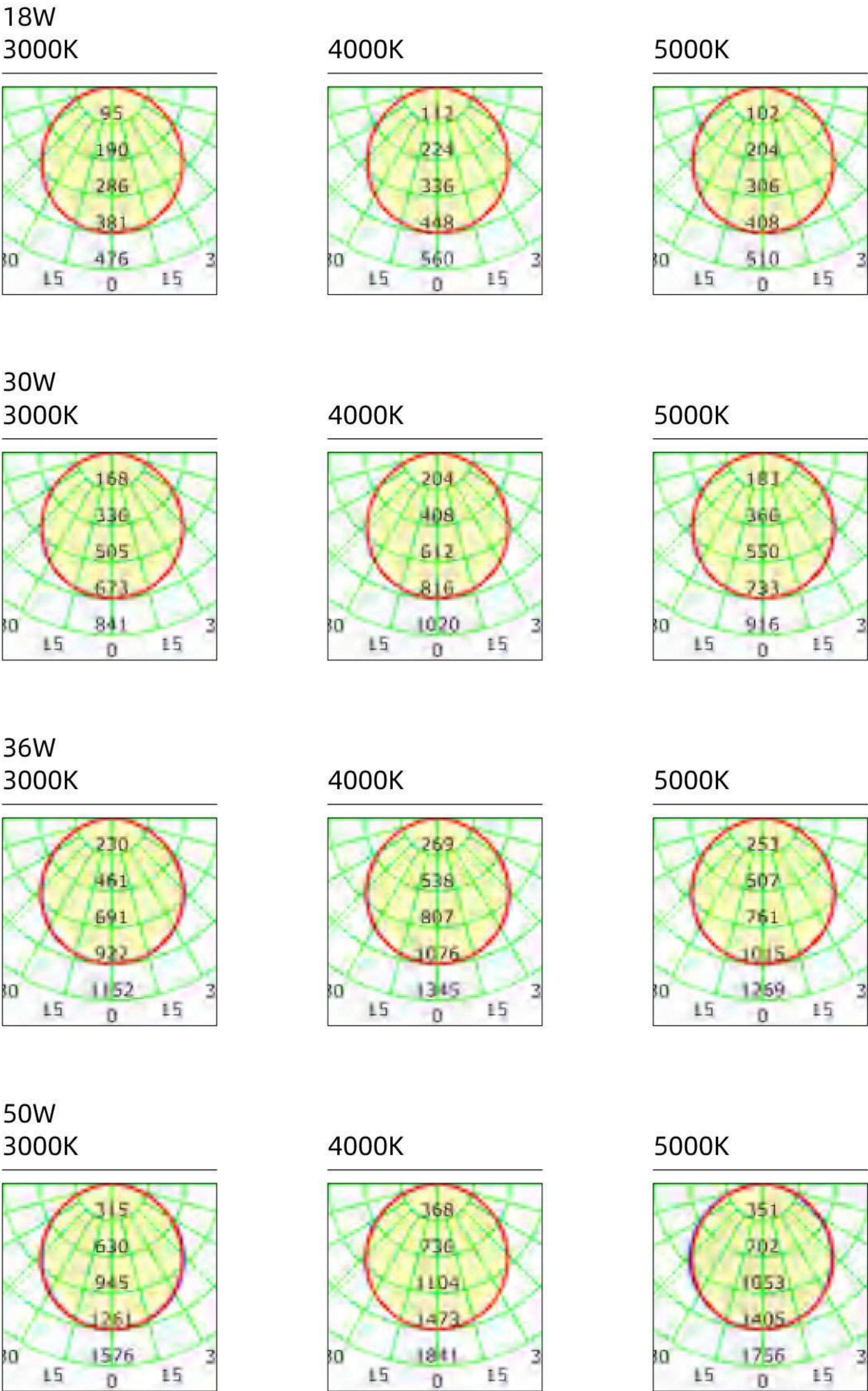
Model	RAVOLC2300A	RAVOLC2400A	RAVOLC2500A	RAVOLC2600A
Power	18W	30W	36W	50W
Input voltage	AC 220-240V			
Luminous Flux	1440lm	2400lm	2880lm	4000lm
CRI	Ra>80			
CCT	3000K/4000K/5000K			
Material	Metal + PC			
Trims Color	White /Black			
Optional	Triac dim			

MULTIPLE COLOR OPIONS

Oputional surface treatment macaron colors

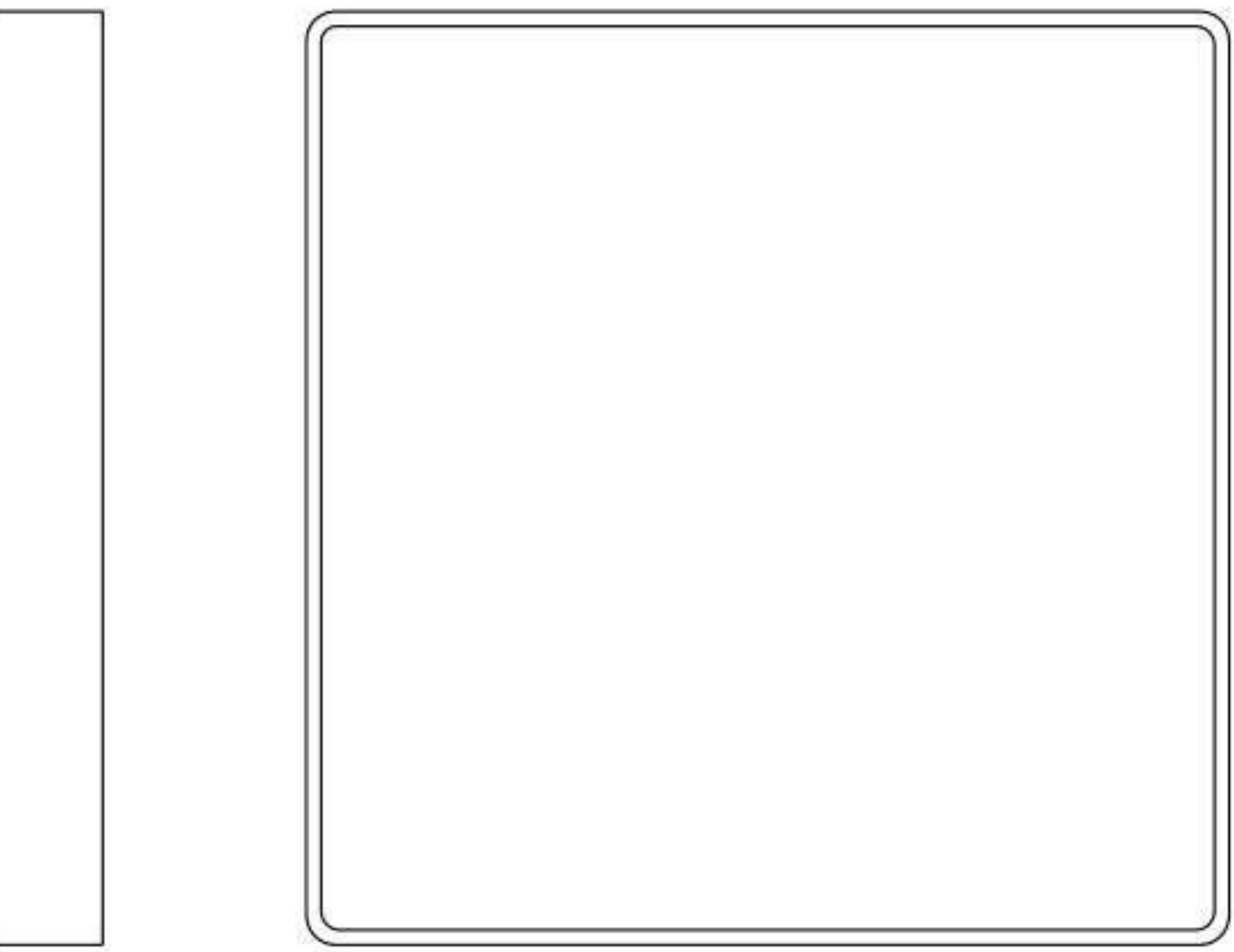


Size: Ø300*H58mm
Ø400*H65mm
Ø500*H65mm
Ø600*H65mm



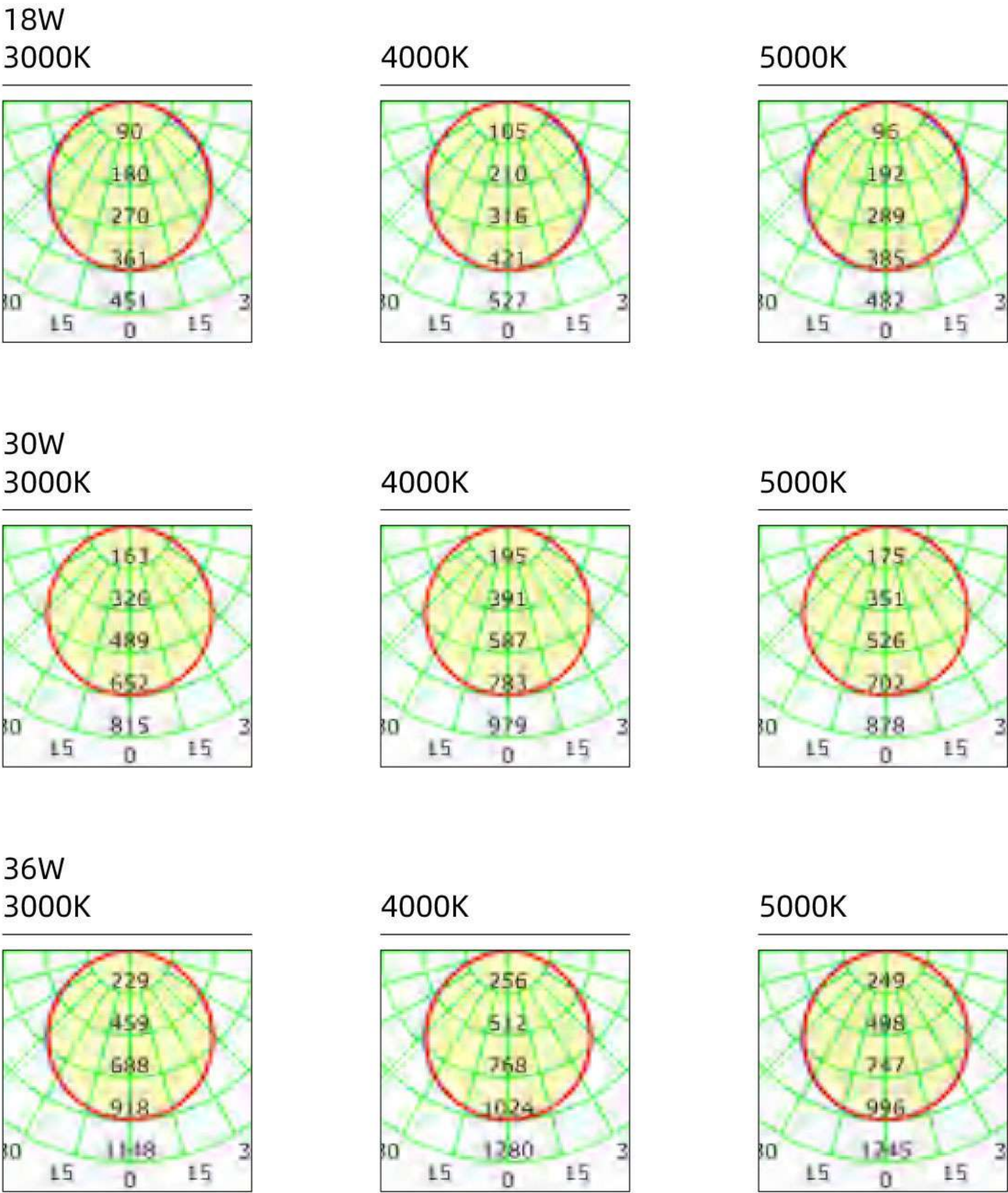
MULTIPLE COLOR OPIONS

Oputional surface treatment macaron colors



Size: 300*300*H58mm
400*400*H58mm
500*500*H58mm

Model	RAVOLC2300A	RAVOLC2400A	RAVOLC2500A
Power	18W	30W	36W
Input voltage	AC 220-240V		
Luminous Flux	1440lm	2400lm	2880lm
CRI	Ra>80		
CCT	3000K/4000K/5000K		
Material	Aluminum + PC		
Trims Color	White /Black		
Optional	Triac dim		



Adopt space:
restaurants, Corridor, department , office halls, homes, etc.

IP54 IK10 SMD LED CEILING LIGHT

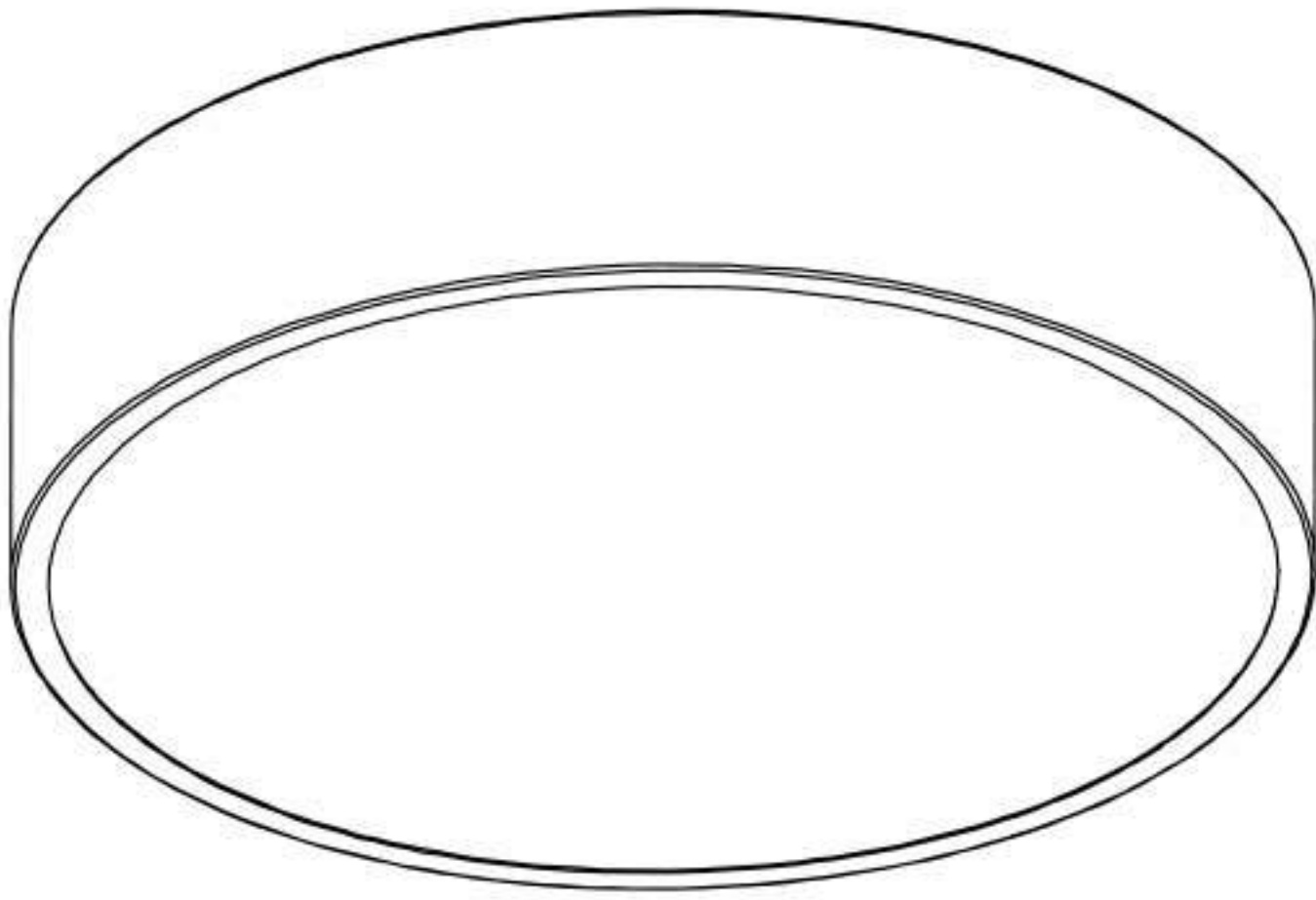


MULTIPLE COLOR OPIONS

Oputional surface treatment macaron colors

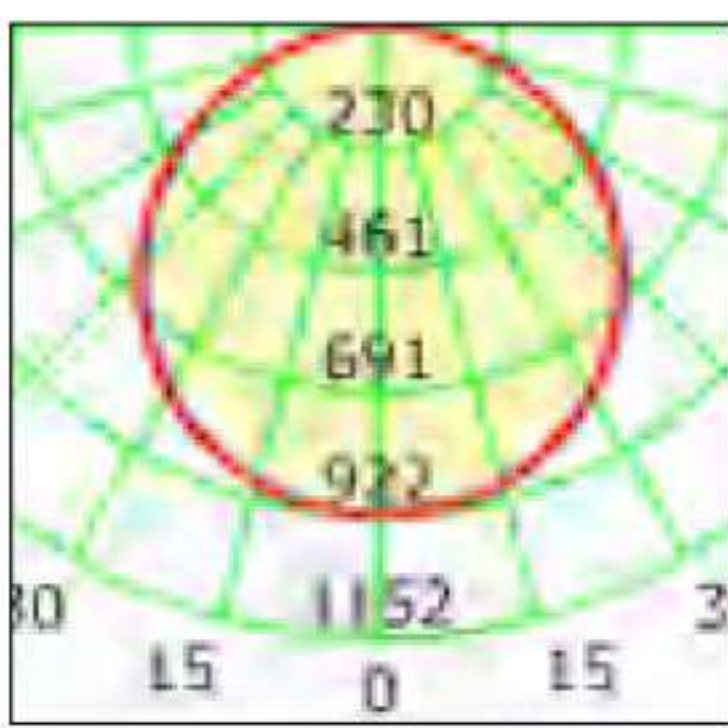


Model	RAVOLC3600A
Power	RGB30W CW 50W
Input voltage	AC 220-240V
Luminous Flux	2500-2800lm
CRI	Ra>80
CCT	3000K/4000K/5000K
Material	Aluminum + PC
Trims Color	White /Black
Optional	Triac dim

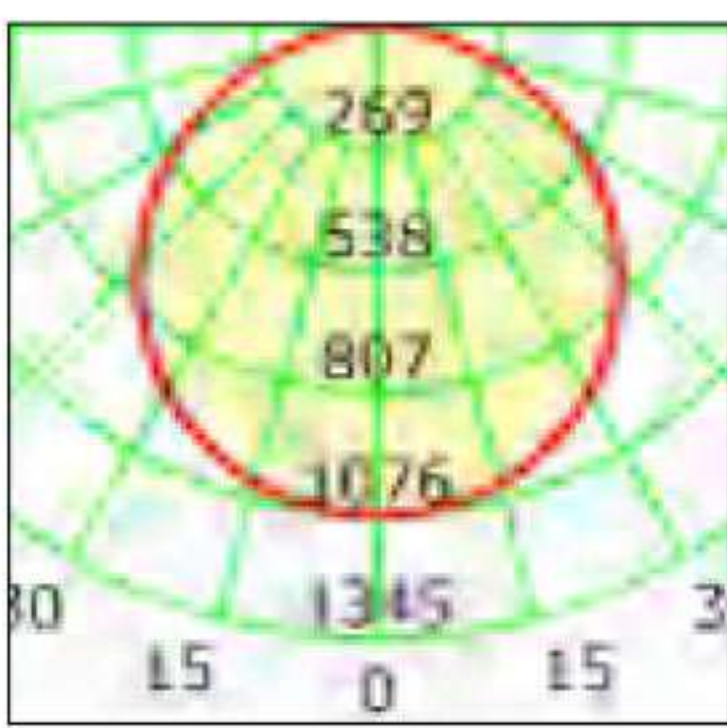


Size: Ø600*H65mm

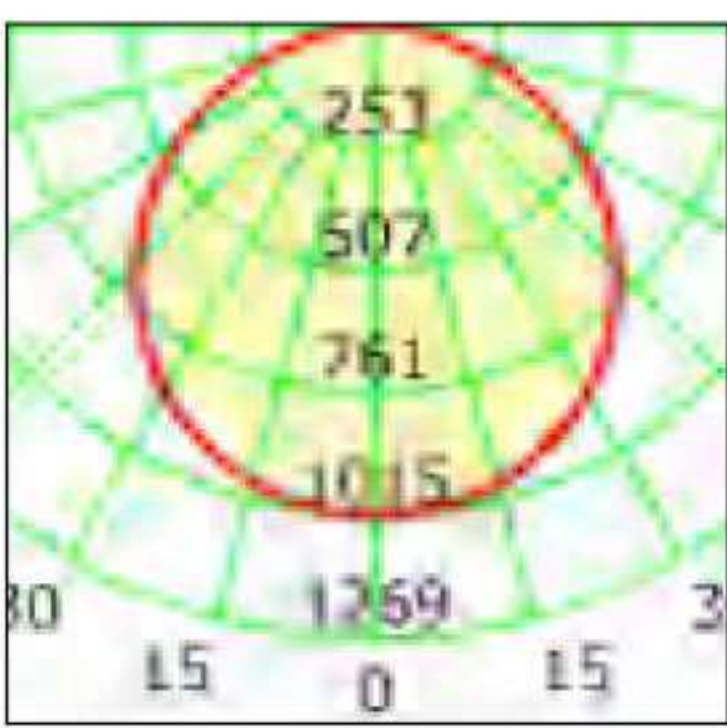
36W
3000K



4000K



5000K



Installation Instructions

SQURE CEILING LAMP

1. Disassembly and Installation

2. Install the Bracket

3. Wiring correctly

4. Completion

SUSPENDED AVAILABLE

1. Install Top Ceiling Cover

2. Fixed Top Cover

3. Wiring

4. Completion

Pendant



Surface mounted



Magnetic Track Series



Magnetic track system

Combine smartlighting system realize dimmable CCT changing, different scene and so on

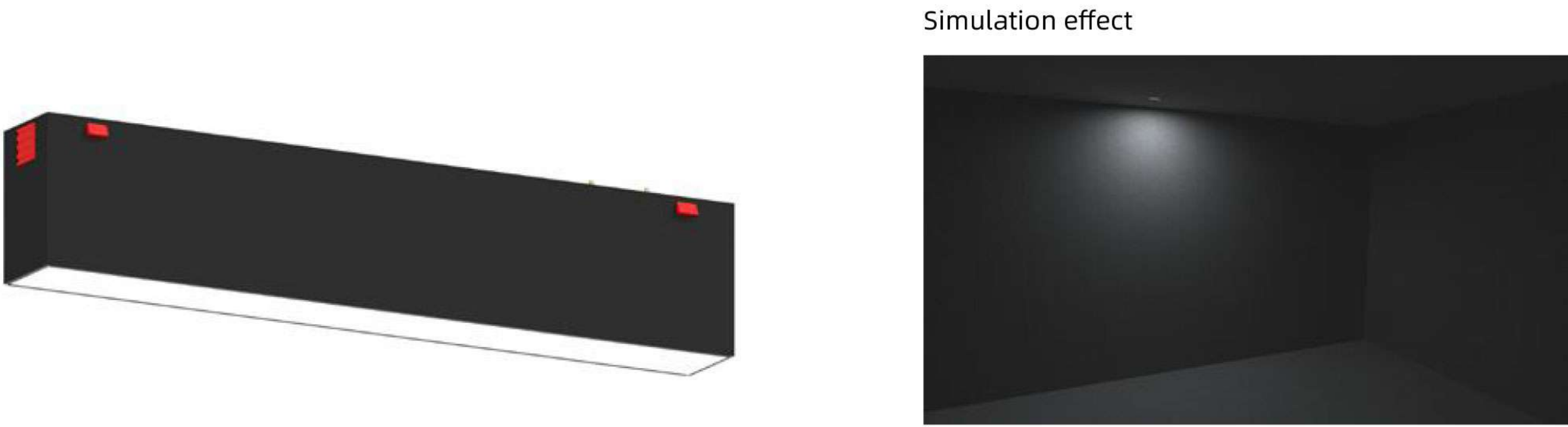
Magnets make life simple

Flexible magnet attachment different insets are held in place by magnetic force along the entire track. No tools are needed to install them Rotate, Slide into any position and adjust at any time-all it takes is one hand movement to highlight objects according to requirements

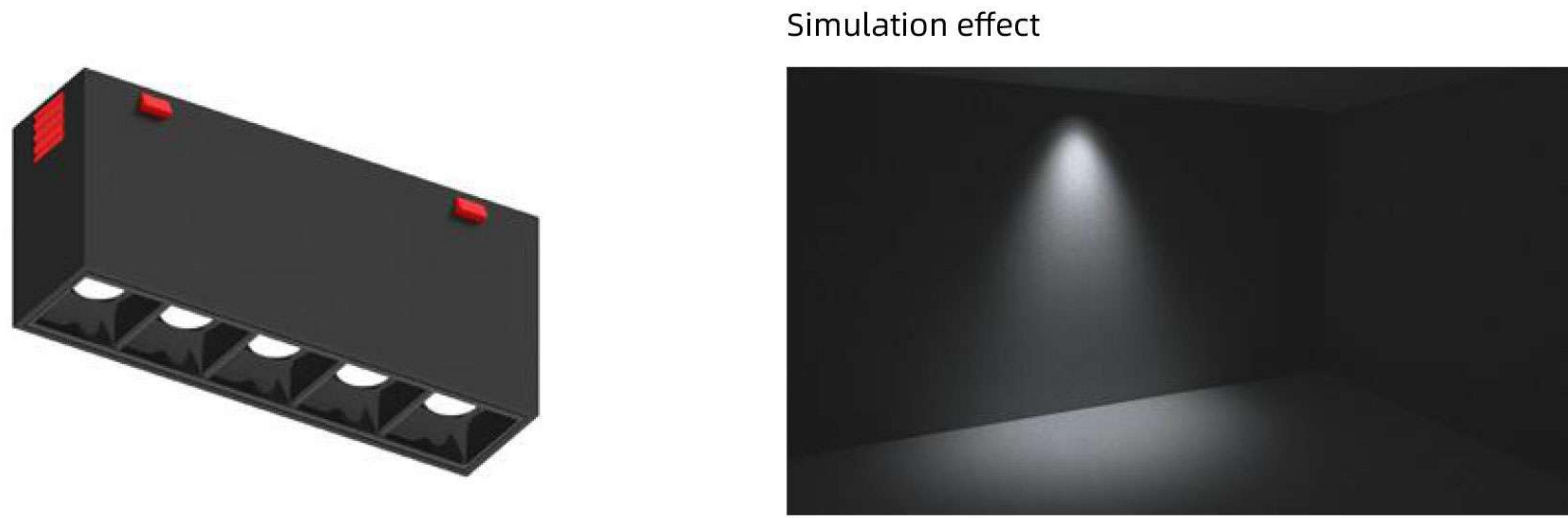
Secure click mechanism

Our new locking technology is used in ll spots and suspended luminaires.No tools are needed for installation, and spots can be safely released and adjusted and then securely clicked back into place.

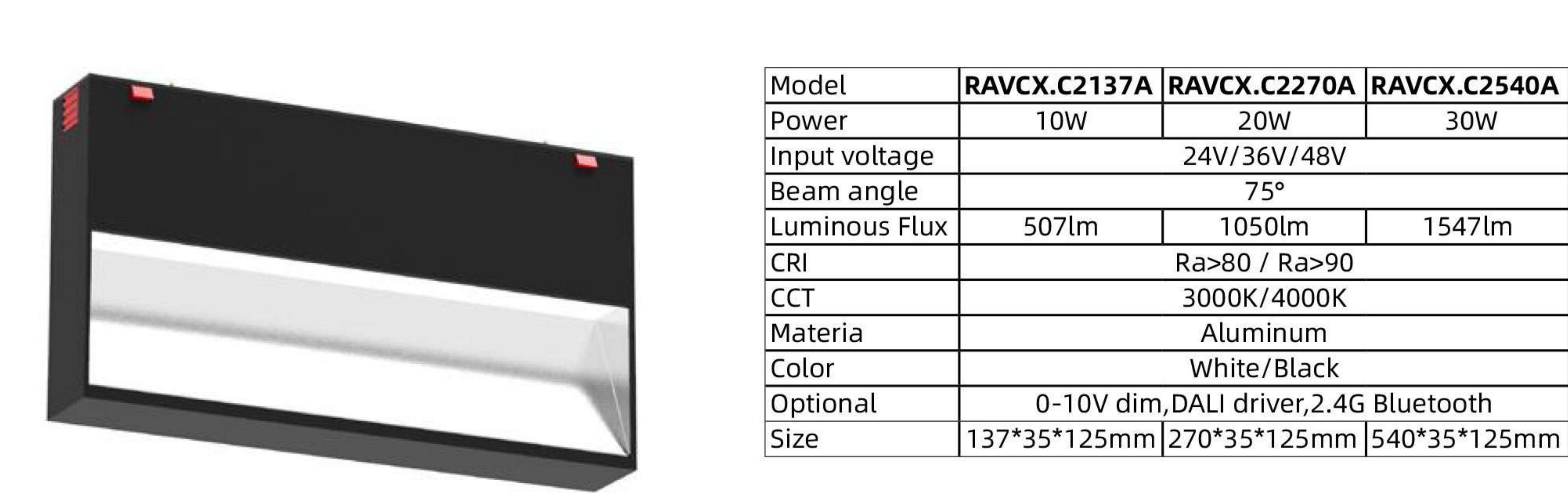
Magnetic Track Series



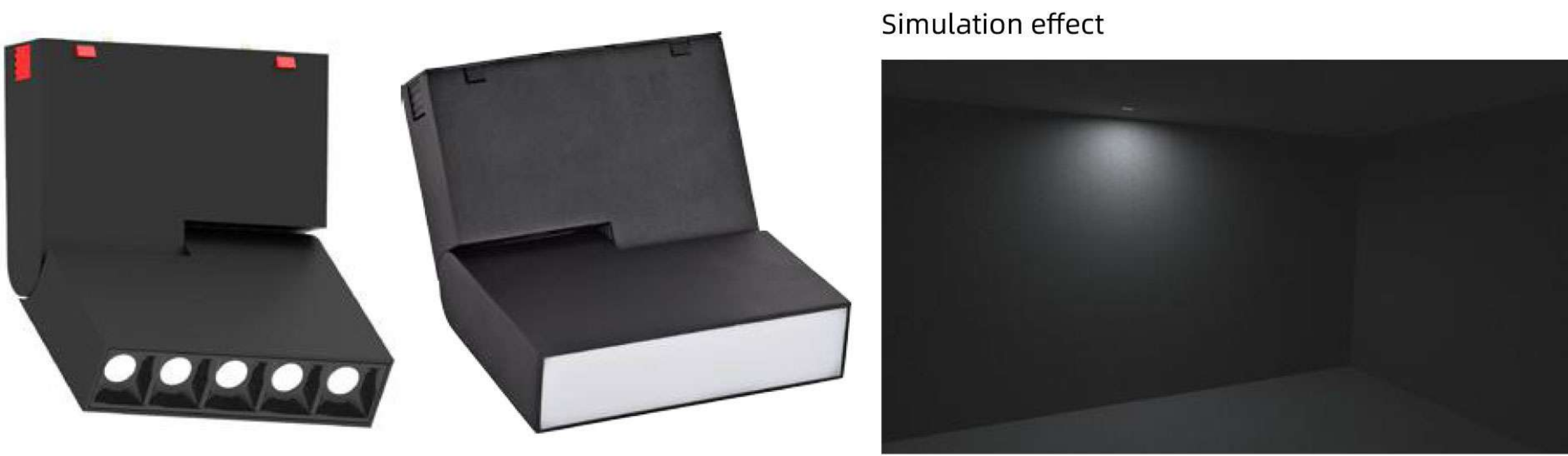
Model	RAVCX.C1137A	RAVCX.C1270A	RAVCX.C1540A	RAVCX.C11080A
Power	7W	10W	20W	40W
Input voltage	24V/36V/48V			
Beam angle	110°			
Luminous Flux	348-368lm	498-525lm	732-835lm	1100-1150lm
CRI	Ra>80 / Ra>90			
CCT	3000K/4000K			
Materia	Aluminum			
Color	White/Black			
Optional	0-10V dim,DALI driver,2.4G Bluetooth			
Size	137*35*60mm	270*35*60mm	540*35*60mm	1080*35*60mm



Model	RAVCX.C3095A	RAVCX.C3137A	RAVCX.C3270A	RAVCX.C3536A
Power	6W	10W	20W	30W
Input voltage	24V/36V/48V			
Beam angle	15°/30°/45°			
Luminous Flux	277-316lm	426-485lm	965-1100lm	1148-1650lm
CRI	Ra>80 / Ra>90			
CCT	3000K/4000K			
Materia	Aluminum			
Color	White/Black			
Optional	0-10V dim,DALI driver,2.4G Bluetooth			
Size	95*35*60mm	135*35*60mm	270*35*60mm	536*35*60mm



Model	RAVCX.C2137A	RAVCX.C2270A	RAVCX.C2540A
Power	10W	20W	30W
Input voltage	24V/36V/48V		
Beam angle	75°		
Luminous Flux	507lm	1050lm	1547lm
CRI	Ra>80 / Ra>90		
CCT	3000K/4000K		
Materia	Aluminum		
Color	White/Black		
Optional	0-10V dim,DALI driver,2.4G Bluetooth		
Size	137*35*125mm	270*35*125mm	540*35*125mm

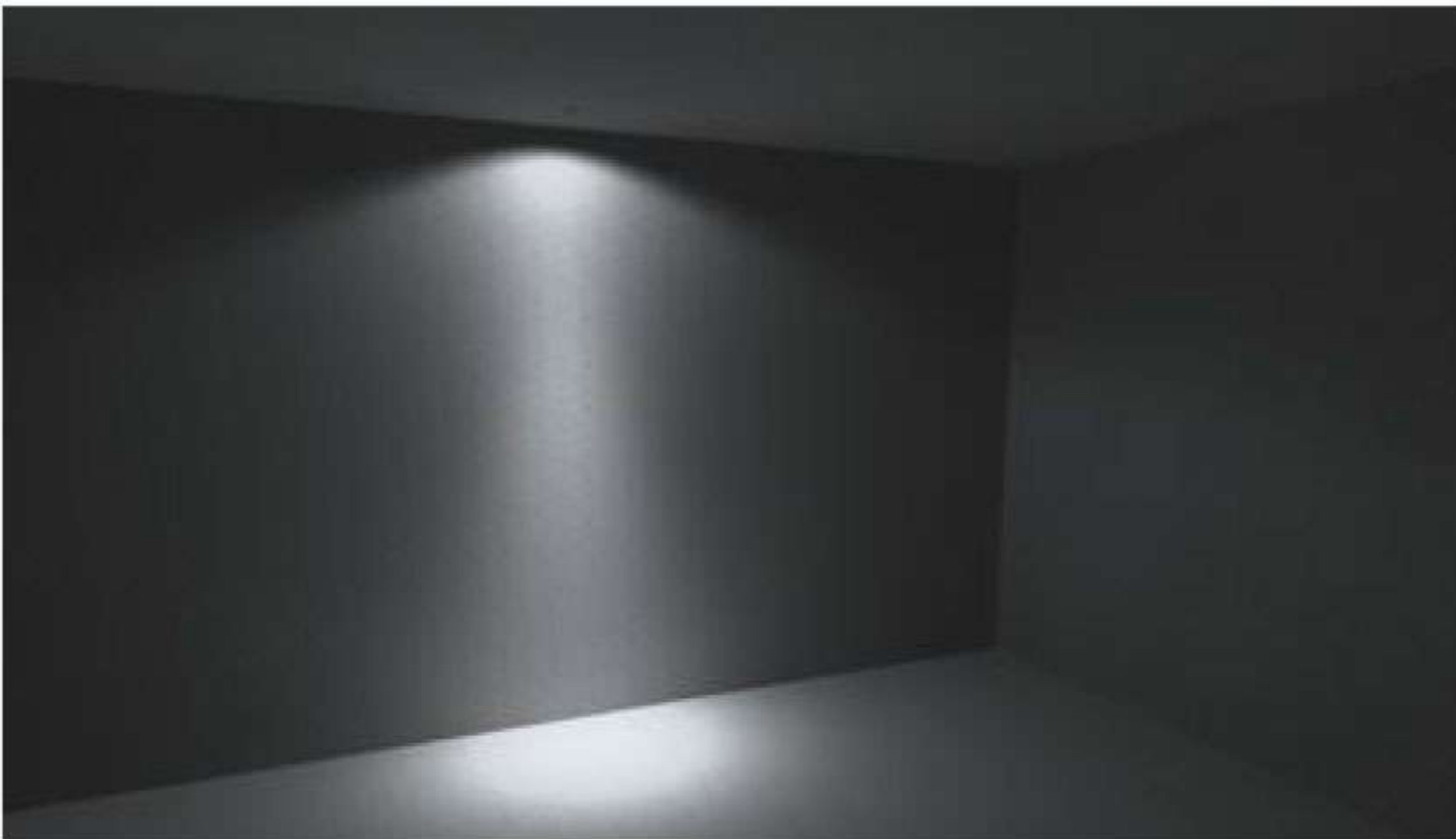


Model	RAVCX.C3095B	RAVCX.C3137B	RAVCX.C3270B	RAVCX.C3137C	RAVCX.C3270C
Power	6W	10W	20W	10W	20W
Input voltage	24V/36V/48V				
Beam angle	15° /30° /45°			110°	
Luminous Flux	259-395lm	522-572lm	944-990lm	347-392lm	612-628lm
CRI	Ra>80 / Ra>90				
CCT	3000K/4000K				
Materia	Aluminum				
Color	White/Black				
Optional	0-10V dim,DALI driver,2.4G Bluetooth				
Size	95*35*183mm	137*35*183mm	270*35*183mm	137*35*183mm	270*35*183mm

Magnetic Track Series



Simulation effect

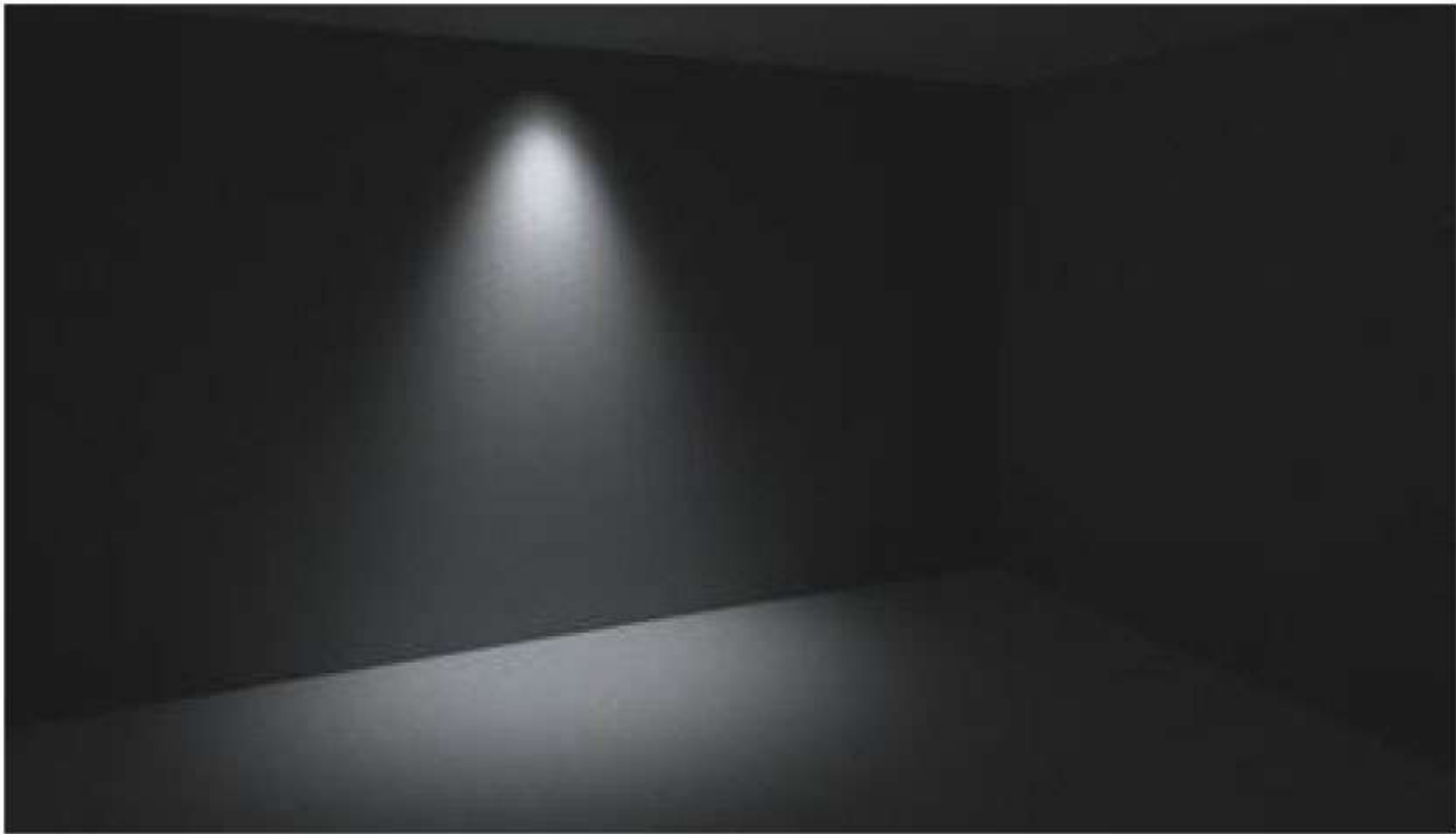


Model	RAVCX.C4040A	RAVCX.C4040B	RAVCX.C4040C	RAVCX.C4040D	RAVCX.C4040E	RAVCX.C4040F
Power	5W	5W*2	5W*3	5W	5W*2	5W*3
Input	24V/36V/48V					
Beam	15° / 24° / 36° / 60°					
Luminous Flux	337-384lm	656-754lm	987-1125lm	337-384lm	656-754lm	987-1125lm
CRI	Ra>80/Ra>90					
CCT	3000K / 4000K					
Material	Aluminum					
Color	White/Black					
Optional	0-10V dim,DALI driver,2.4G Bluetooth					
Size	Ø40*68mm			Ø40*100mm		



Model: **RAVCX.C4100A**
Power:15W
Input voltage:24V/36V/48V
Beam angle:15°/25°/38°/60°
Luminous Flux:755-843lm
CRI:Ra>80 / Ra>90
CCT:3000K/4000K
Material:Aluminum
Color:White/Black
Optional: 0-10V dim,DALI driver,2.4G Bluetooth
Size:Ø100*55mm

Simulation effect



Simulation effect

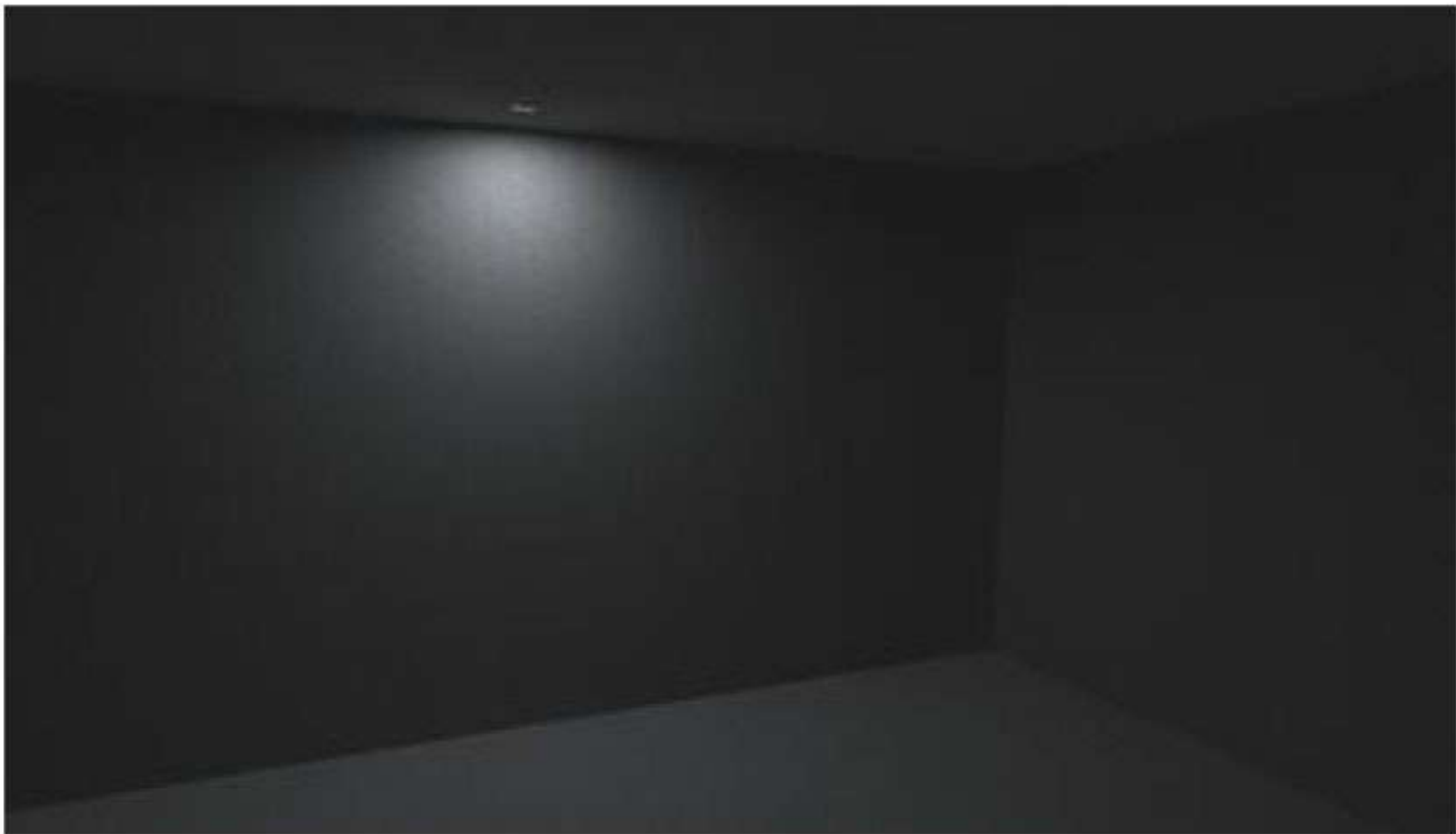


Model	RAVCX.C4052A	RAVCX.C4052B	RAVCX.C4052C	RAVCX.C4052D	RAVCX.C4040E	RAVCX.C4052F
Power	10W	10W*2	10W*3	10W	10W*2	10W*3
Input	24V/36V/48V					
Beam	18° / 24° / 36° / 60°					
Luminous Flux	426-494lm	842-956lm	1268-1450lm	432-485lm	836-973lm	1268-1450lm
CRI	Ra>80/Ra>90					
CCT	3000K / 4000K					
Material	Aluminum					
Color	White/Black					
Optional	0-10V dim,DALI driver,2.4G Bluetooth					
Size	Ø52*88mm			Ø52*120mm		



Model	RAVCX.C4060A	RAVCX.C4070A	RAVCX.C4075A
Power	15W	20W	30W
Input voltage	24V/36V/48V		
Beam angle	11°/24°/36°/50°	18°/24°/36°/50°	12°/24°/36°/60°
Luminous Flux	755-843lm	836-973lm	1268-1450lm
CRI	Ra>80 / Ra>90		
CCT	3000K / 4000k		
Material	Aluminum		
Color	White/Balck		
Optional	0-10V dim,DALI driver,2.4G Bluetooth		
Size	Ø60*135mm	Ø70*147mm	Ø75*158mm

Simulation effect



Magnetic Track Series



Simulation effect



Model	RAVCX.C5050A	RAVCX.C3030A	RAVCX.C5060A	RAVCX.C5060B	RAVCX.C5060C
Power	10W	5W	10W	10W*2	10W*3
Input	24V/36V/48V				
Beam	24° / 36°				
Luminous Flux	412-455lm	337-384lm	412-455lm	846-1021lm	1257-1476lm
CRI	Ra>80/Ra>90				
CCT	3000K / 4000K				
Material	Aluminum				
Color	White/Black				
Optional	0-10V dim,DALI driver,2.4G Bluetooth				
Size	Ø50*300mm	Ø30*300mm	Ø60*300mm		



Simulation effect



Model	RAVCX.C6100A	RAVCX.C6100B	RAVCX.C6100C
Power	6W	6W*2	6W*3
Input	36V/48V		
Beam	180°		
Luminous Flux	215-235lm	430-500lm	550-600lm
CRI	Ra>80/Ra>90		
CCT	3000K / 4000K		
Material	Aluminum		
Color	White/Black		
Optional	0-10V dim,DALI driver,2.4G Bluetooth		
Size	Ø100mm		



Simulation effect

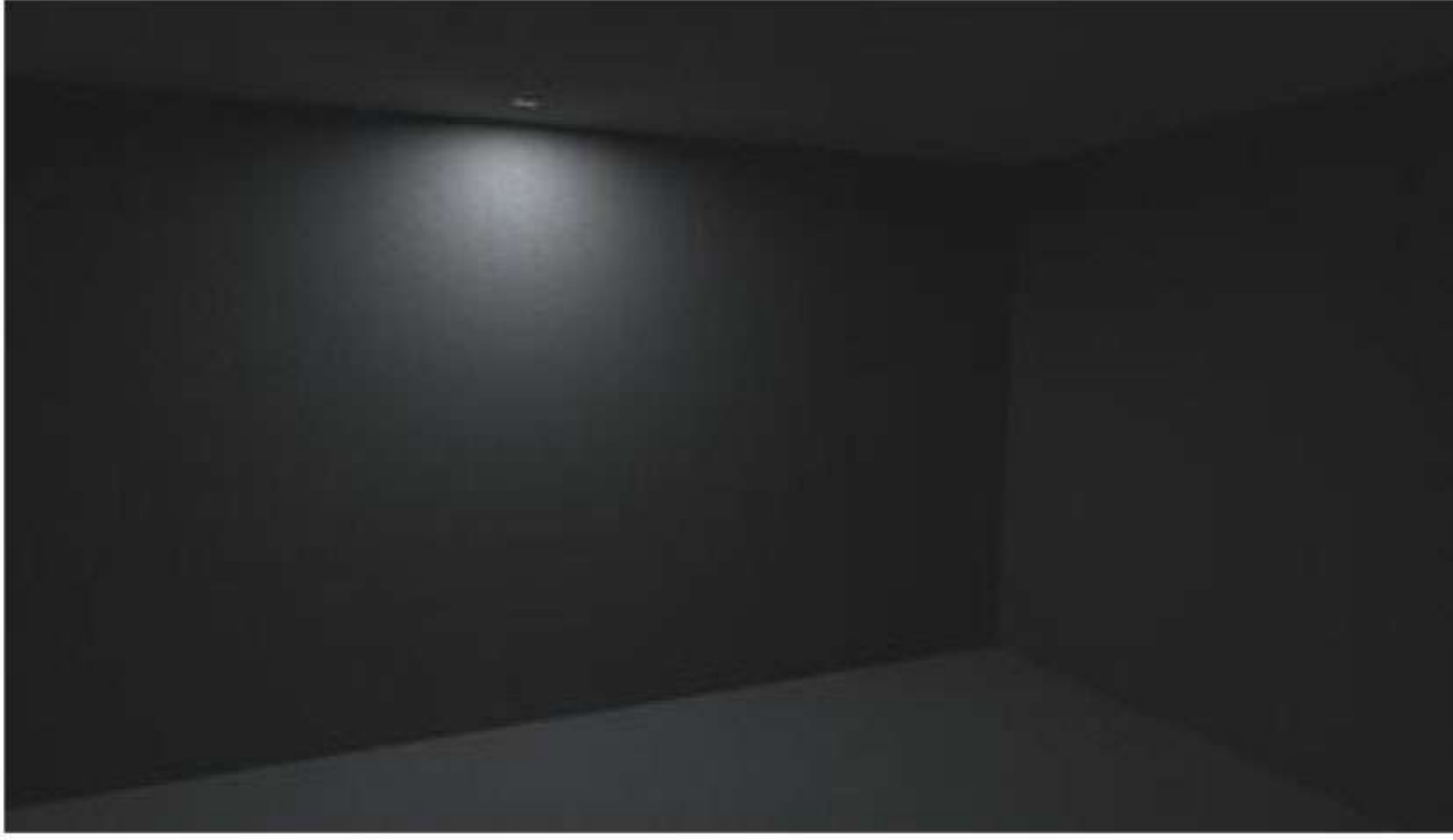


Model	RAVCX.C5040A	RAVCX.C5040B	RAVCX.C5040C
Power	5W	5W*2	5W*3
Input	24V/36V/48V		
Beam	24° / 36°		
Luminous Flux	589-690lm	589-690lm	381-365lm
CRI	Ra>80/Ra>90		
CCT	3000K / 4000K		
Material	Aluminum		
Color	White/Black		
Optional	0-10V dim,DALI driver,2.4G Bluetooth		
Size	Ø40*300MM		



Model	RAVCX.C6150A	RAVCX.C6150A	RAVCX.C6150A
Power	12W	12W*2	12W*3
Input voltage	36V/48V		
Beam angle	180°	180°	180°
Luminous Flux	430-500lm	600-700lm	730-800lm
CRI	Ra>80 / Ra>90		
CCT	3000K / 4000k		
Material	Aluminum		
Color	White/Balck		
Optional	0-10V dim,DALI driver,2.4G Bluetooth		
Size	Ø150mm		

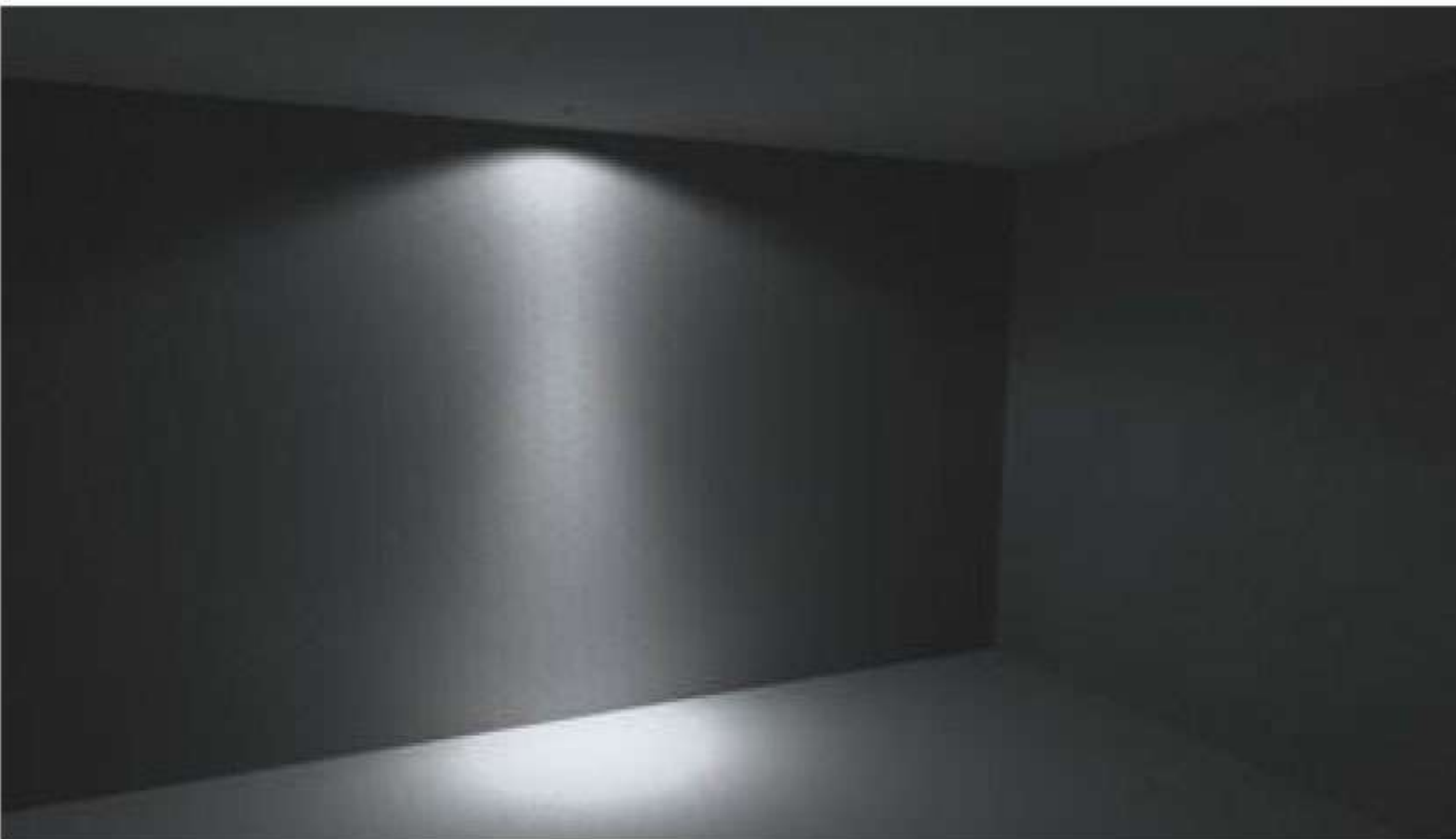
Simulation effect



Magnetic Track Series



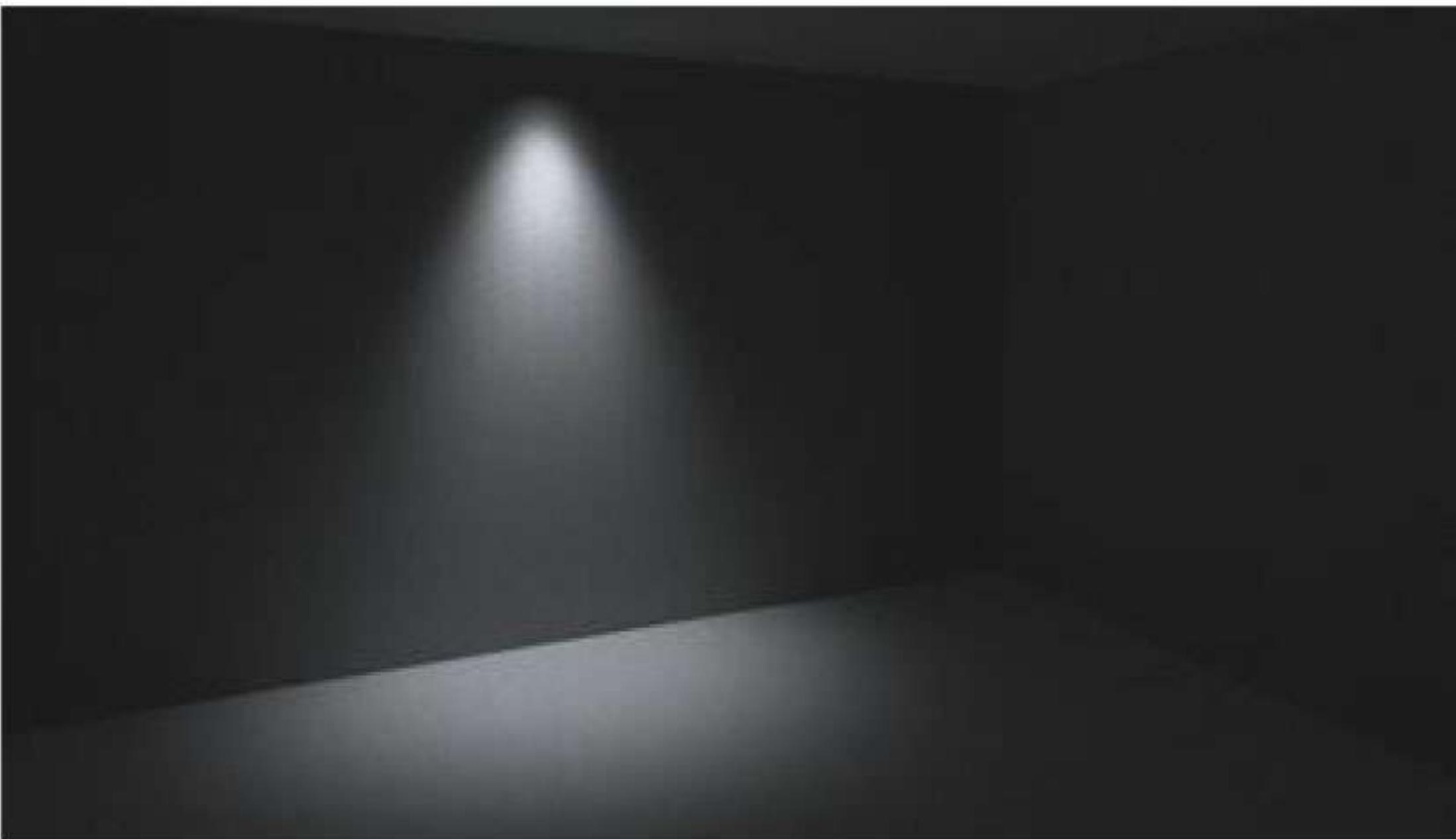
Simulation effect



Model	RAVCX.D1300A	RAVCX.D1600A	RAVCX.D1900A	RAVCX.D11200A
Power	5W	10W	15W	20W
Input	24V/36V/48V			
Beam	110°			
Luminous Flux	341-363lm	651-795lm	921-999lm	1316-1500lm
CRI	Ra>80/Ra>90			
CCT	3000K / 4000K			
Material	Aluminum			
Color	White/Black			
Optional	0-10V dim,DALI driver,2.4G Bluetooth			
Size	300*23*48mm	600*23*48mm	900*23*48mm	1200*23*48mm



Simulation effect



Model	RAVCX.D3144A	RAVCX.D3222A
Power	6W	12W
Input	24V/36V/48V	
Beam	15° /24° /38°	
Luminous Flux	419-454lm	787-871lm
CRI	Ra>80/Ra>90	
CCT	3000K / 4000K	
Material	Aluminum	
Color	White/Black	
Optional	0-10V dim,DALI driver,2.4G Bluetooth	
Size	114*22.5*110mm	222*22.5*110mm



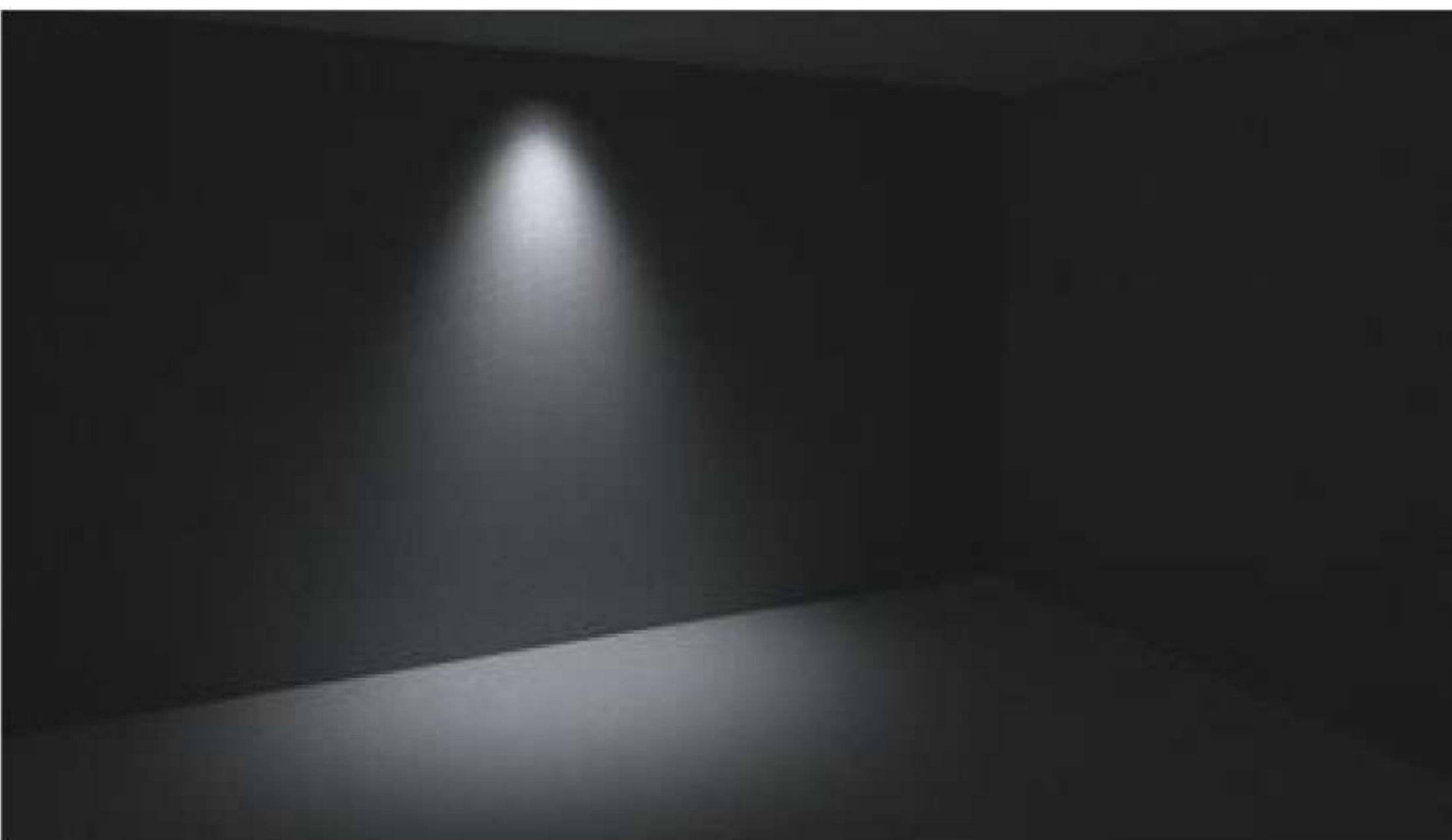
Simulation effect



Model	RAVCX.D2110A	RAVCX.D2220A	RAVCX.D2435A	RAVCX.D2870A
Power	4W	8W	16W	30W
Input	24V/36V/48V			
Beam	15° / 24° / 38°			
Luminous Flux	340-361lm	550-657lm	1095-1326lm	2316-2506lm
CRI	Ra>80/Ra>90			
CCT	3000K / 4000K			
Material	Aluminum			
Color	White/Black			
Optional	0-10V dim,DALI driver,2.4G Bluetooth			
Size	110*23*47mm	220*23*47mm	435*23*47mm	870*23*47mm



Simulation effect

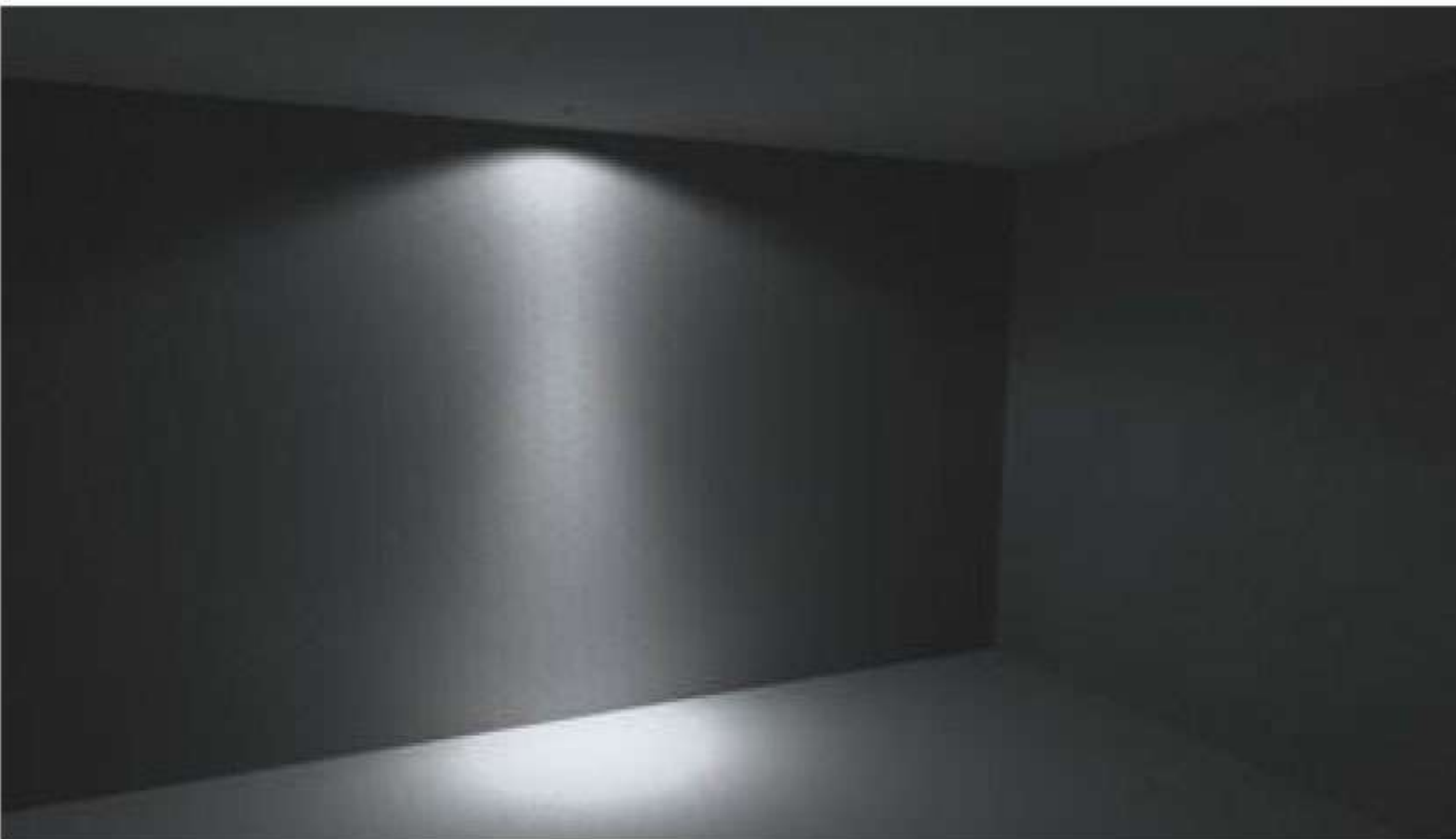


Model	RAVCX.D4030A	RAVCX.D4030B	RAVCX.D4030C
Power	3W	3W*2	3W*3
Input	24V/36V/48V		
Beam	24°		
Luminous Flux	298-325lm	530-610lm	780-905lm
CRI	Ra>80/Ra>90		
CCT	3000K / 4000K		
Material	Aluminum		
Color	White/Black		
Optional	0-10V dim,DALI driver,2.4G Bluetooth		
Size	114*30*112mm	222*30*112mm	222*30*112mm

Magnetic Track Series



Simulation effect



Model	RAVCX.D4040A	RAVCX.D4040B	RAVCX.D4040C	RAVCX.D4040D
Power	5W	5W*2	5W	5W*2
Input	24V/36V/48V			
Beam	15° /24° /36°			
Luminous Flux	337-384lm	656-745lm	337-384lm	656-745lm
CRI	Ra>80/Ra>90			
CCT	3000K / 4000K			
Material	Aluminum			
Color	White/Black			
Optional	0-10V dim,DALI driver,2.4G Bluetooth			
Size	114*40*135mm	222*40*135mm	114*40*167mm	222*40*167mm



Simulation effect

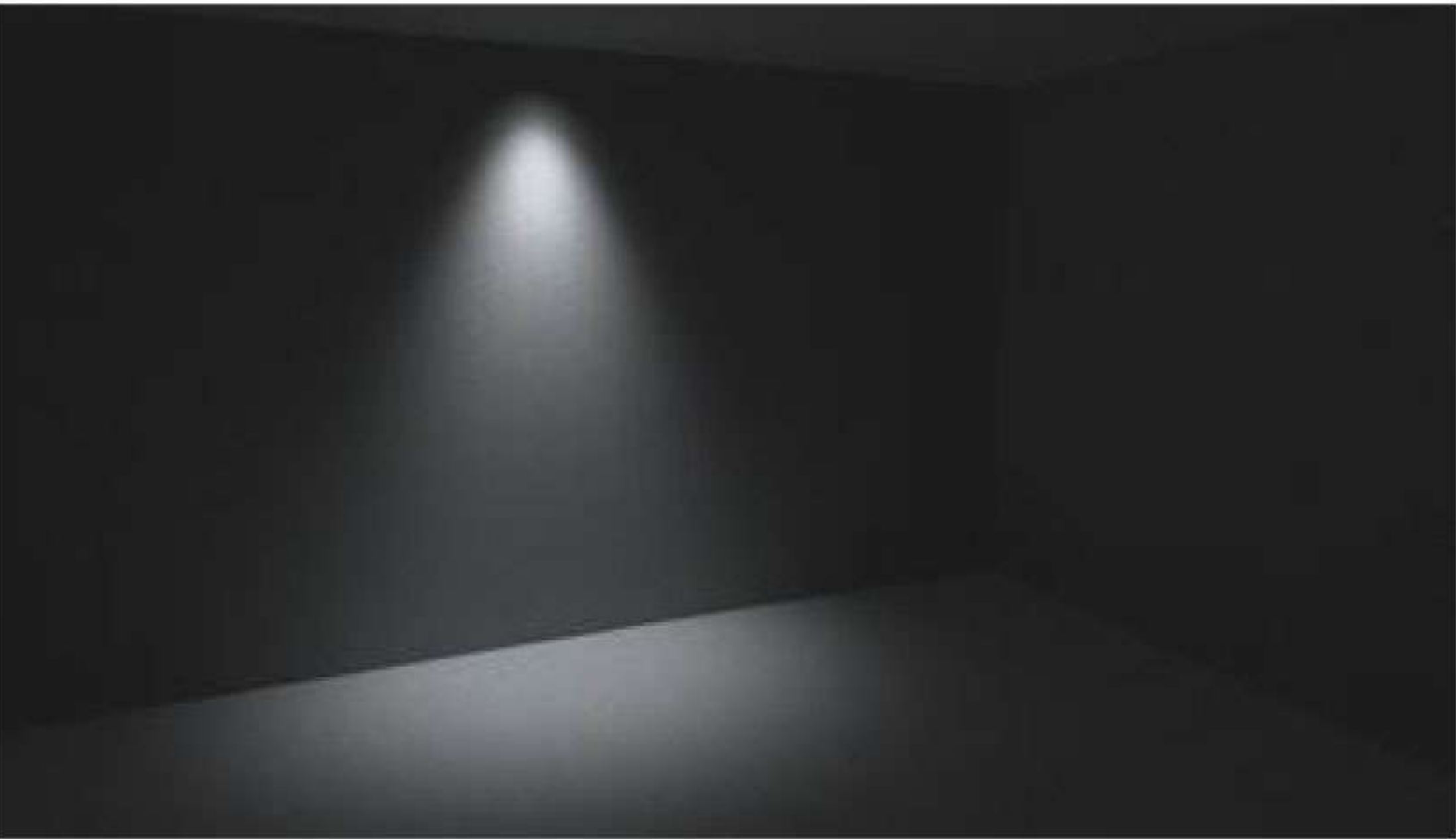


Model	RAVCX.D4052A	RAVCX.D4052B	RAVCX.D4052C	RAVCX.D4052D
Power	10W	10W*2	10W	10W*2
Input	24V/36V/48V			
Beam	18° /24° /36°			
Luminous Flux	426-494lm	842-956lm	432-485lm	836-973lm
CRI	Ra>80/Ra>90			
CCT	3000K / 4000K			
Material	Aluminum			
Color	White/Black			
Optional	0-10V dim,DALI driver,2.4G Bluetooth			
Size	114*52*146mm	222*52*146mm	114*52*178mm	222*52*178



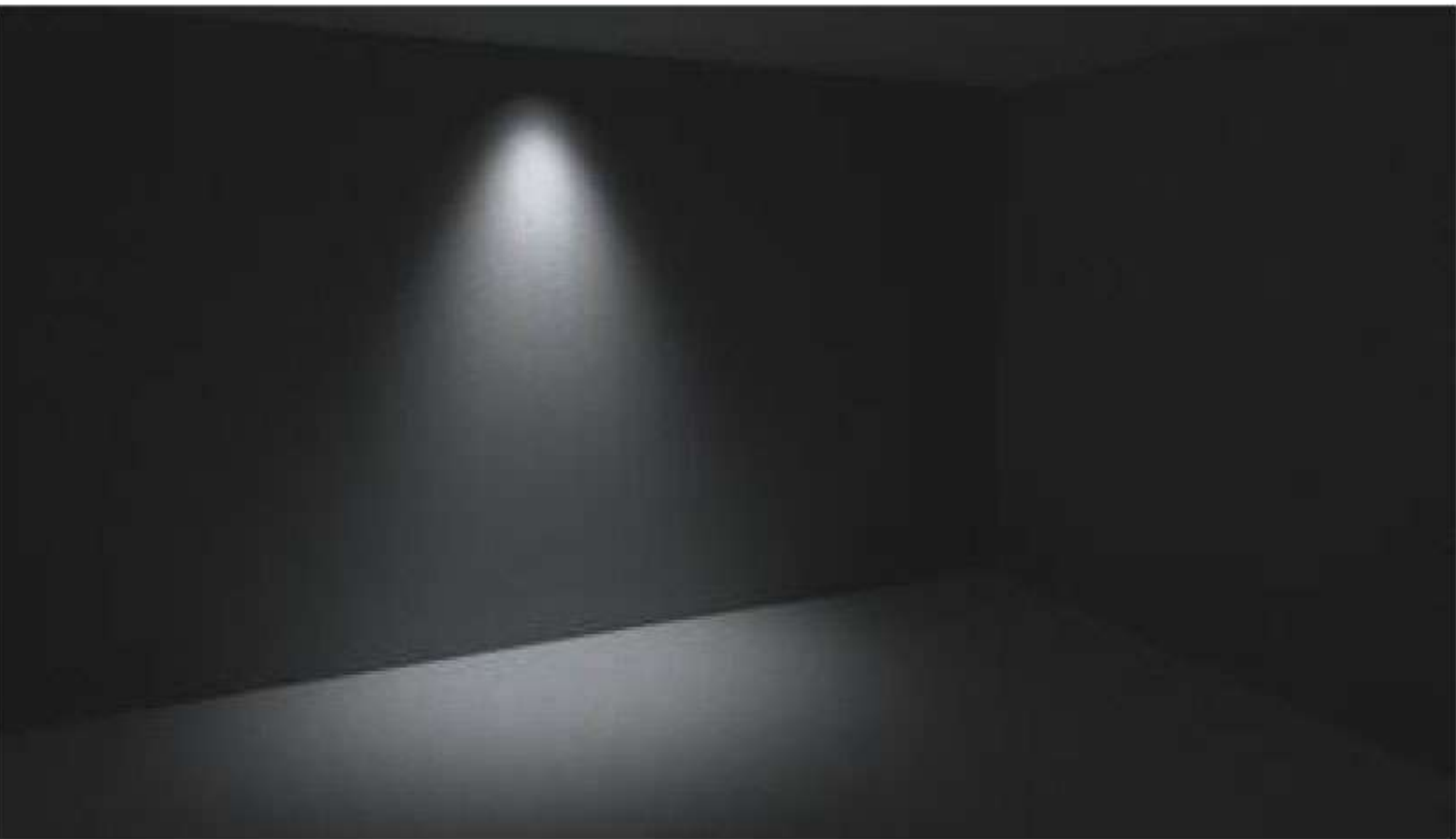
Model: **RAVCX.D4060A**
Power:15W
Input voltage:24V/36V/48V
Beam angle:12°/24°/36°
Luminous Flux: 755-843lm
CRI:Ra>80 / Ra>90
CCT:3000K/4000K
Material:Aluminum
Color:White/Black
Optional:0-10V dim,DALI driver,2.4G Bluetooth
Size:Ø60*135mm

Simulation effect



Model: **RAVCX.D4100A**
Power:15W
Input voltage:24V/36V/48V
Beam angle:15°/25°/38°
Luminous Flux:755-843lm
CRI:Ra>80 / Ra>90
CCT:3000K/4000K
Material:Aluminum
Color:White/Black
Optional:0-10V dim,DALI driver,2.4G Bluetooth
Size:Ø100*55mm

Simulation effect



Magnetic Track Series



Simulation effect



Model	RAVCX.D5050A	RAVCX.D5050B	RAVCX.D5050C
Power	5W	5W*2	5W*3
Input	24V/36V/48V		
Beam	24° /36°		
Luminous Flux	318-365lm	318-365lm	318-365lm
CRI	Ra>80/Ra>90		
CCT	3000K / 4000K		
Material	Aluminum		
Color	White/Black		
Optional	0-10V dim,DALI driver,2.4G Bluetooth		
Size	Ø50*300mm		



Model: **RAVCX.D5060A**
Power:10W
Input voltage:24V/36V/48V
Beam angle:20°/40°/60°
Luminous Flux:680-905m
CRI:Ra>80 / Ra>90
CCT:3000K/4000K
Material:Aluminum
Color:White/Black
Optional:0-10V dim,DALI driver,
2.4G Bluetooth
Size:Ø60*300mm

Simulation effect

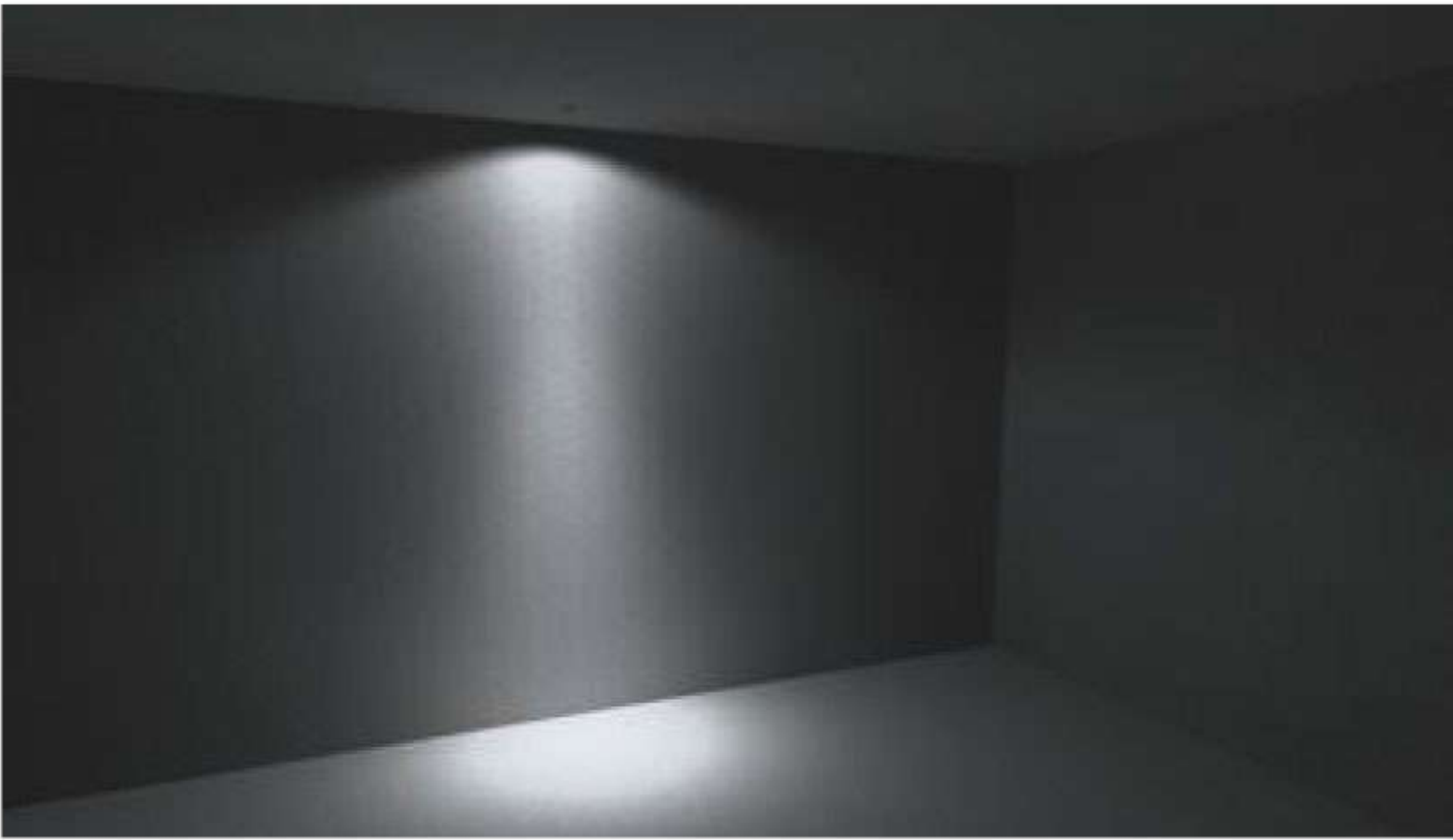


Model: **RAVCX.D6040A**
Power:5W
Input voltage:24V/36V/48V
Beam angle:15°/24°/60°
Luminous Flux: 680-905lm
CRI:Ra>80 / Ra>90
CCT:3000K/4000K
Material:Aluminum
Color:White/Black
Optional:0-10V dim,DALI driver,
2.4G Bluetooth
Size:Ø40*300mm

Simulation effect



Simulation effect



Model	RAVCX.D6030A	RAVCX.D6030B	RAVCX.D6030C
Power	5W	5W*2	5W*3
Input	24V/36V/48V		
Beam	24°		
Luminous Flux	318-365lm	318-365lm	318-365lm
CRI	Ra>80/Ra>90		
CCT	3000K / 4000K		
Material	Aluminum		
Color	White/Black		
Optional	0-10V dim,DALI driver,2.4G Bluetooth		
Size	Ø30*300mm		



Model	RAVCX.D7100A	RAVCX.D7150A
Power	6W	12W
Input	24V/36V/48V	
Beam	120°	
Luminous Flux	215-235lm	430-500lm
CRI	Ra>80/Ra>90	
CCT	3000K / 4000K	
Material	Aluminum	
Color	White/Black	
Optional	0-10V dim,DALI driver,2.4G Bluetooth	
Size	Ø100mm	Ø150mm

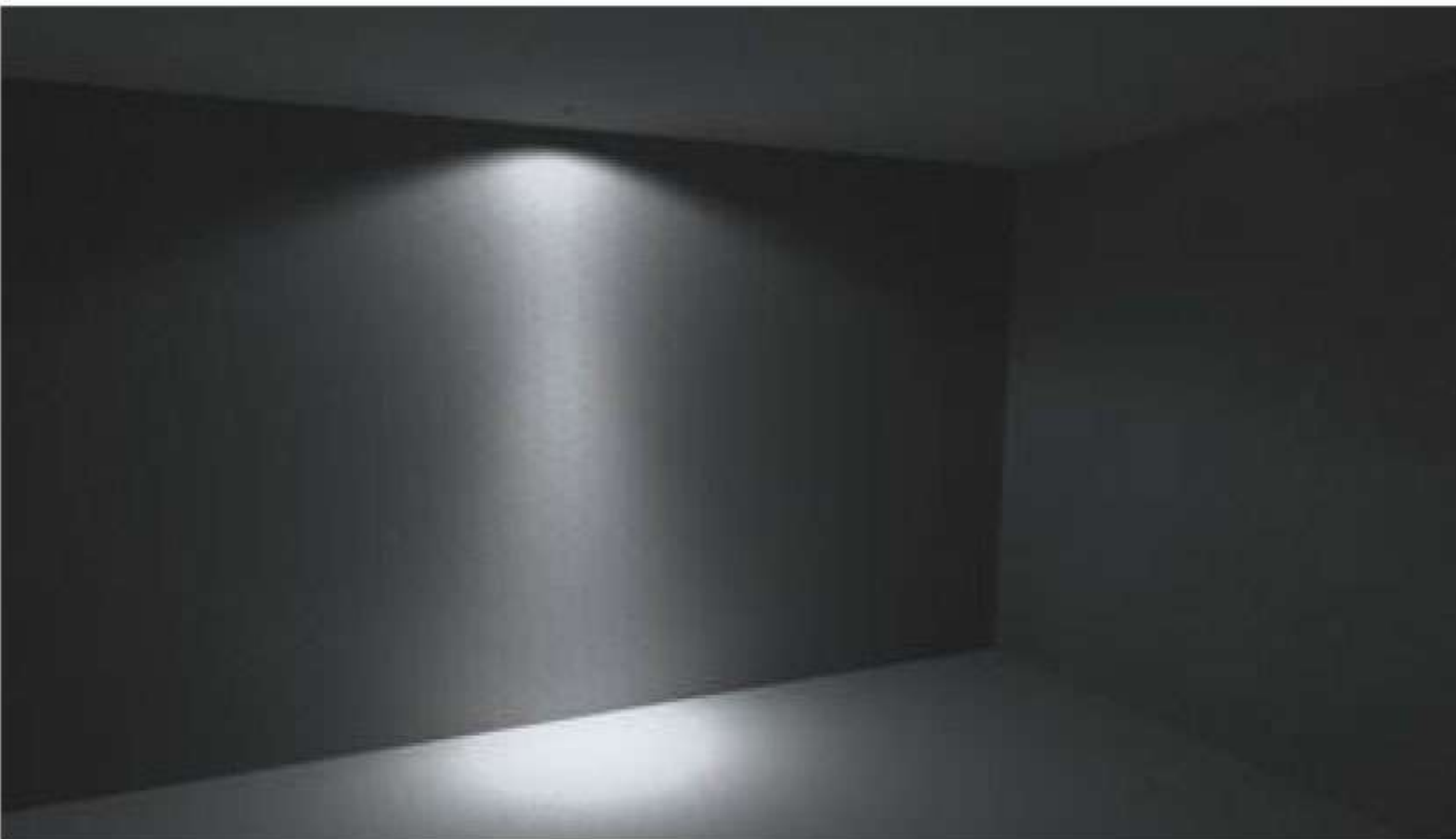
Simulation effect



Magnetic Track Series



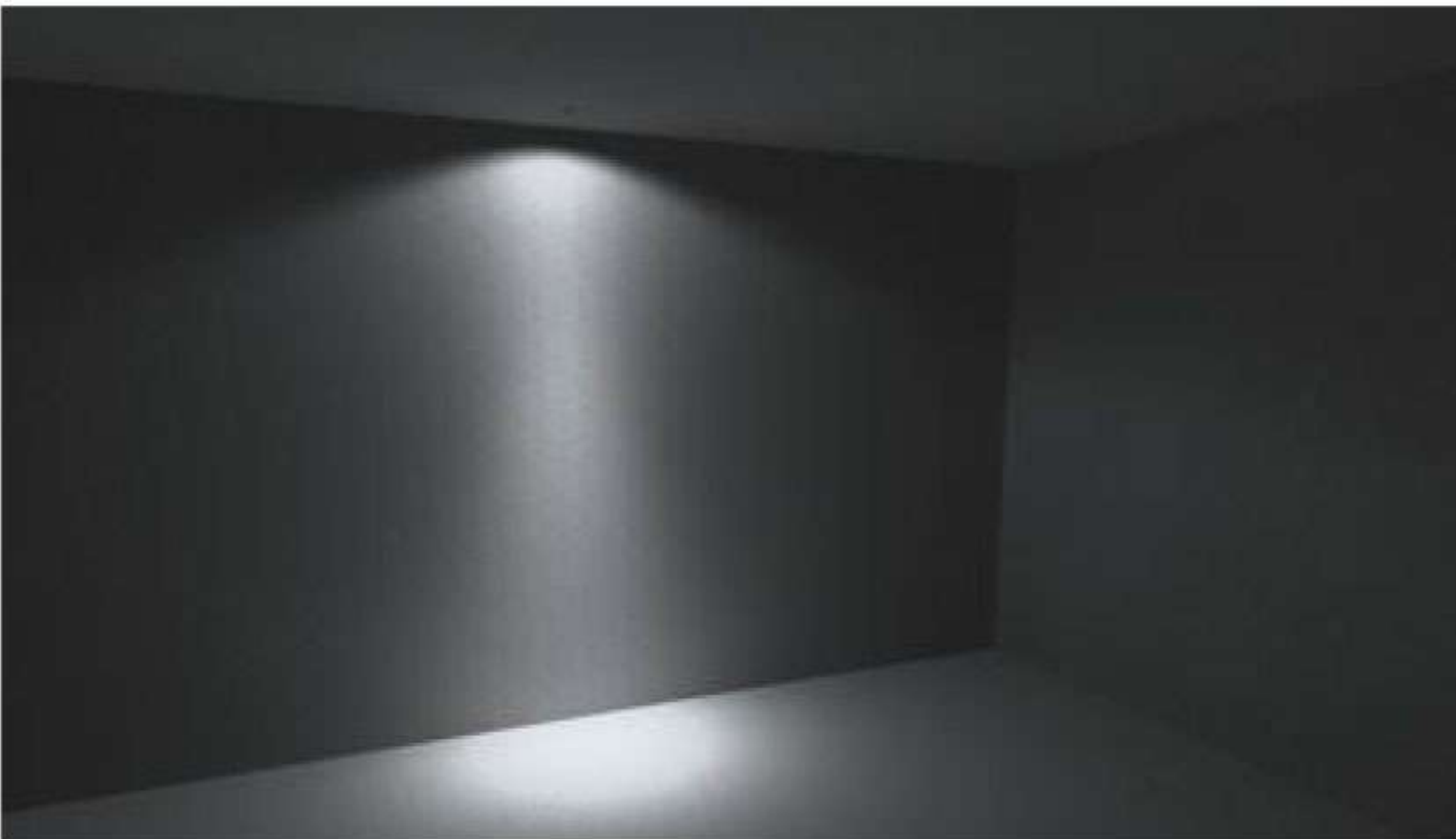
Simulation effect



Model	RAVCX.E1045A	RAVCX.E1055A	RAVCX.E1065A
Power	8W	12W	20W
Input	48V		
Beam	8° /15° /24° /36°		
Luminous Flux	450lm	850lm	1180lm
CRI	Ra>80/Ra>90		
CCT	2700K/3000K/3500K/4000K/500K		
Material	Aluminum		
Color	Black		
Optional	DALI driver,DPL driver		
Size	140*45*109mm	166.5*55*119mm	196.5*65*129mm



Simulation effect



Model	RAVCX.E3219A	RAVCX.E3327A	RAVCX.E3434A
Power	12W	18W	24W
Input	48V		
Beam	8° /15° /24° /36°		
Luminous Flux	720lm	1080lm	1440lm
CRI	Ra>80/Ra>90		
CCT	2700K/3000K/3500K/4000K/500K		
Material	Aluminum		
Color	Black		
Optional	DALI driver,DPL driver		
Size	219*22*43mm	327*22*43mm	434*22*43mm



Simulation effect



Model	RAVCX.E2219A	RAVCX.E2327A	RAVCX.E2434A
Power	12W	18W	24W
Input	48V		
Beam	24° /36°		
Luminous Flux	700lm	1000lm	1400lm
CRI	Ra>80/Ra>90		
CCT	2700K/3000K/3500K/4000K/500K		
Material	Aluminum		
Color	Black		
Optional	DALI driver,DPL driver		
Size	219*22*43mm	327*22*43mm	434*22*43mm



Simulation effect



Model	RAVCX.E4118A	RAVCX.E4230A
Power	6W	12W
Input	48V	
Beam	15° /24° /36°	
Luminous Flux	360lm	720lm
CRI	Ra>80/Ra>90	
CCT	2700K/3000K/3500K/4000K/500K	
Material	Aluminum	
Color	White/Black	
Optional	DALI driver,DPL driver	
Size	118*23*106mm	230*23*106mm

Anti-Glare Commercial Downlight Family

Surface Mount Downlights

IP65

Recessed Downlights

IP54

Low UGR Flicker-free

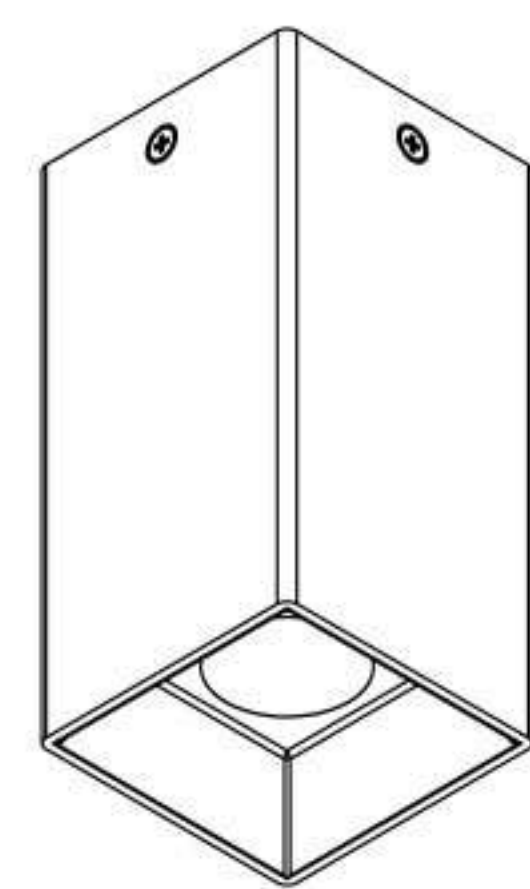


SURFACED MOUNTED DOWLIGHT

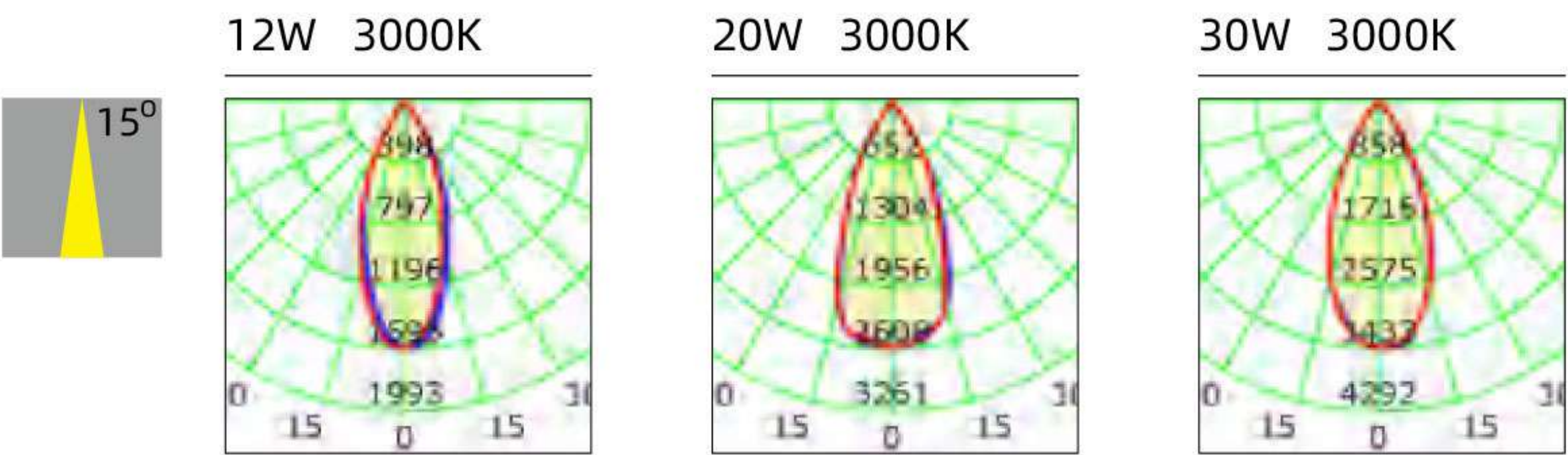


Model	RAVSFC1076A	RAVSFC1096A	RAVSFC1116A
Power	12W	20W	30W
Input voltage	AC 220-240V		
Beam angle	15°/24°/36°		
Luminous Flux	758lm	1431lm	1867lm
CRI	Ra>90		
Material	Aluminum		
Color	White/Black		
Optional	Triac dim, 0-10V dim,DALI driver		

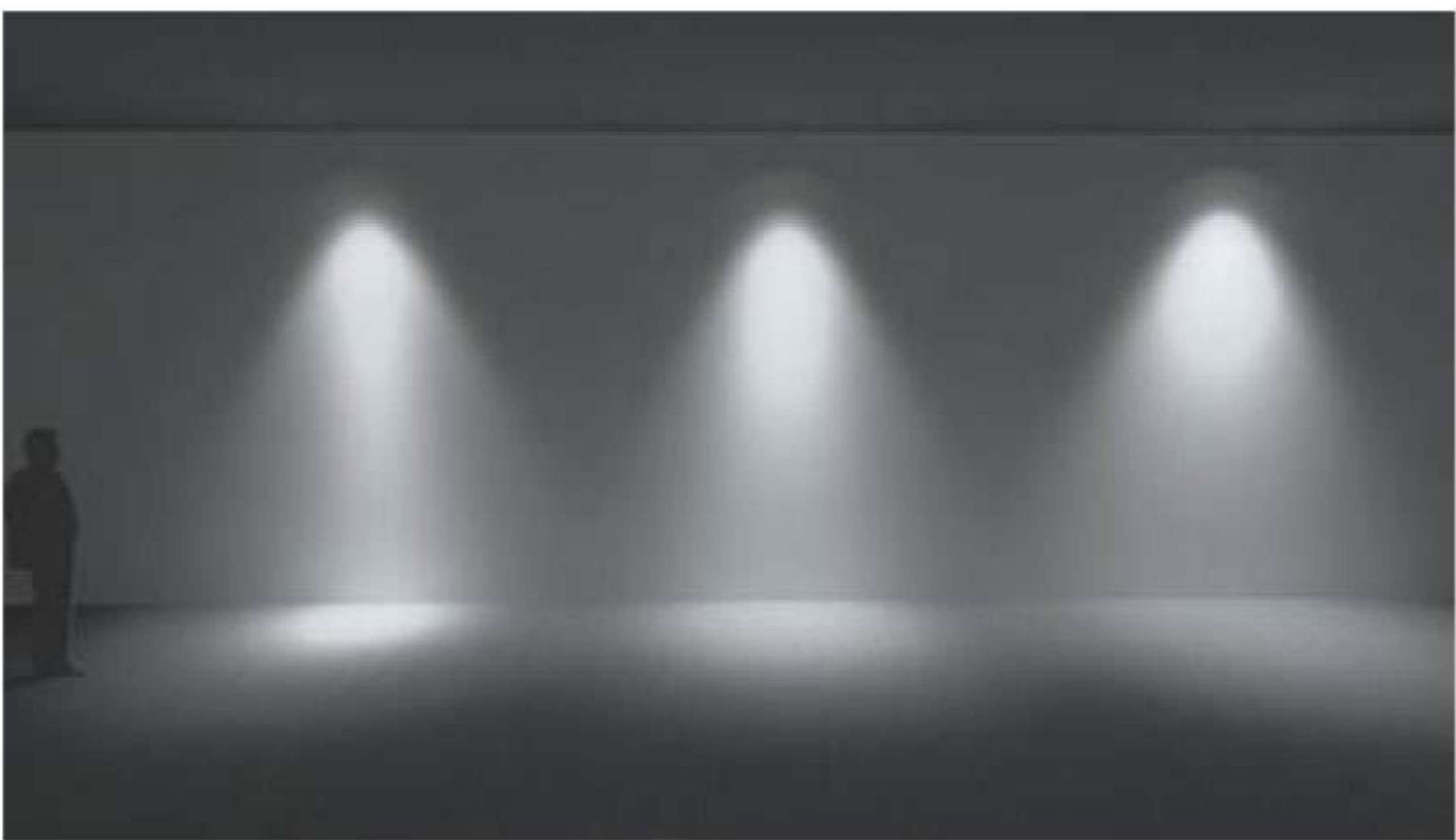
IP65 UGR<19



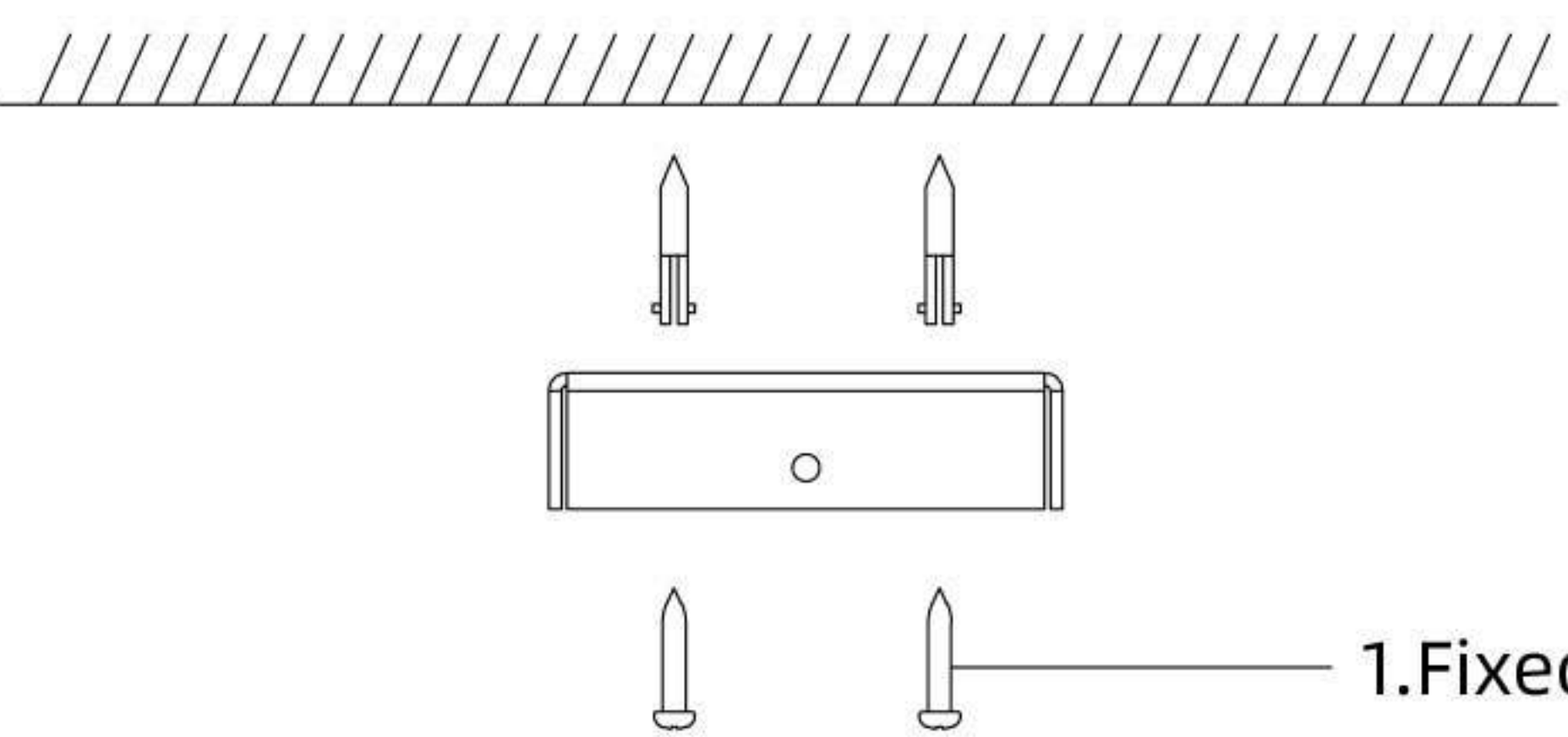
Size: 76*76*150mm
96*96*150mm
116*116*150mm



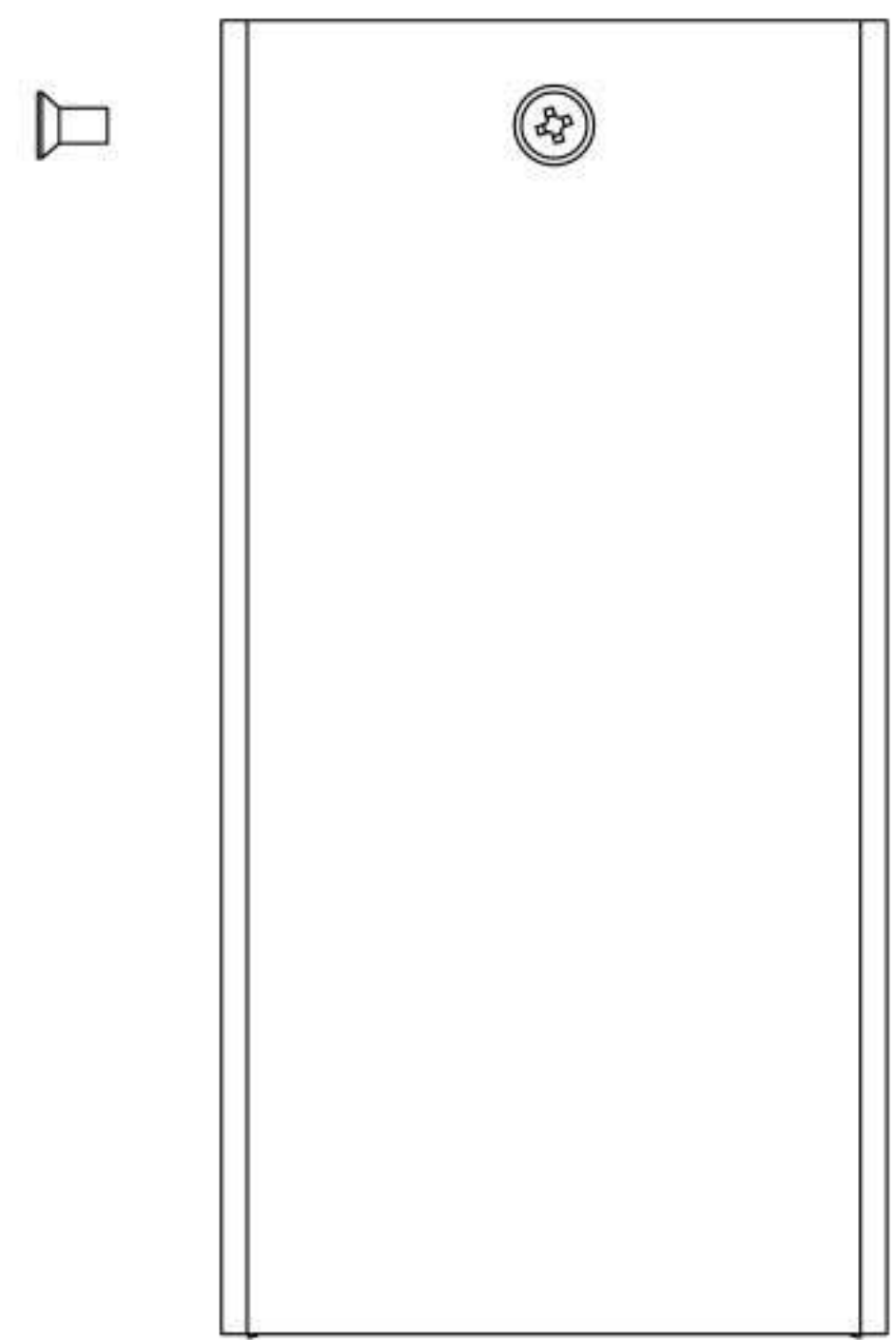
Simulation effect



Installation Instructions



1.Fixed the bottom cover on ceiling by blasting screws.



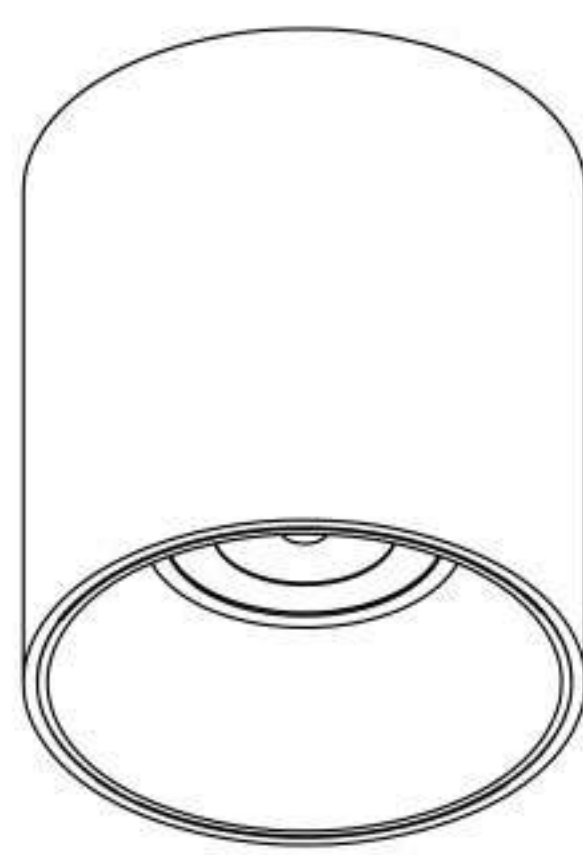
2. Fitting upwards

3. Fixed by screws from sideward.

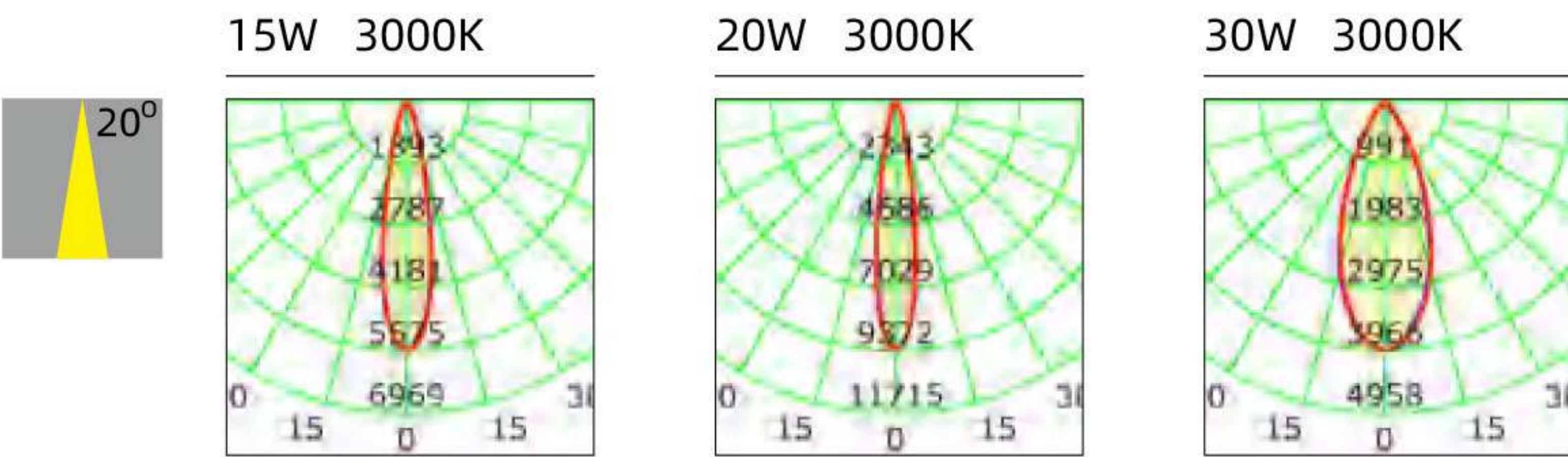


Model	RAVSFD1075D	RAVSFD1095D	RAVSFD1140D	RAVSFD1170D
Power	15W	20W	30W	40W
Input voltage	AC 220-240V			
Beam angle	20°/40°			
Luminous Flux	1150lm	1500lm	2250lm	3800lm
CRI	Ra>90			
Material	Aluminum			
Color	White/Black			
Optional	Triac dim, 0-10V dim,DALI driver			

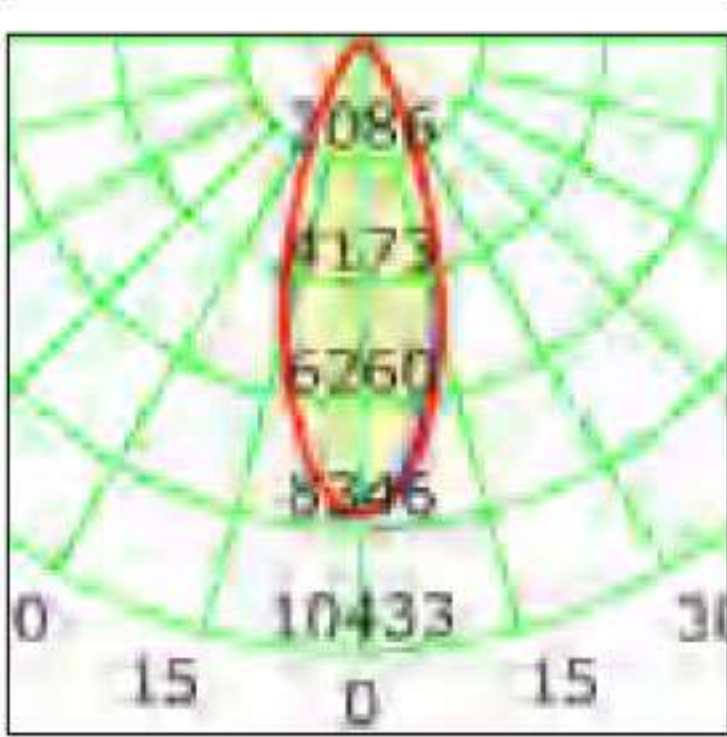
IP65 UGR<19



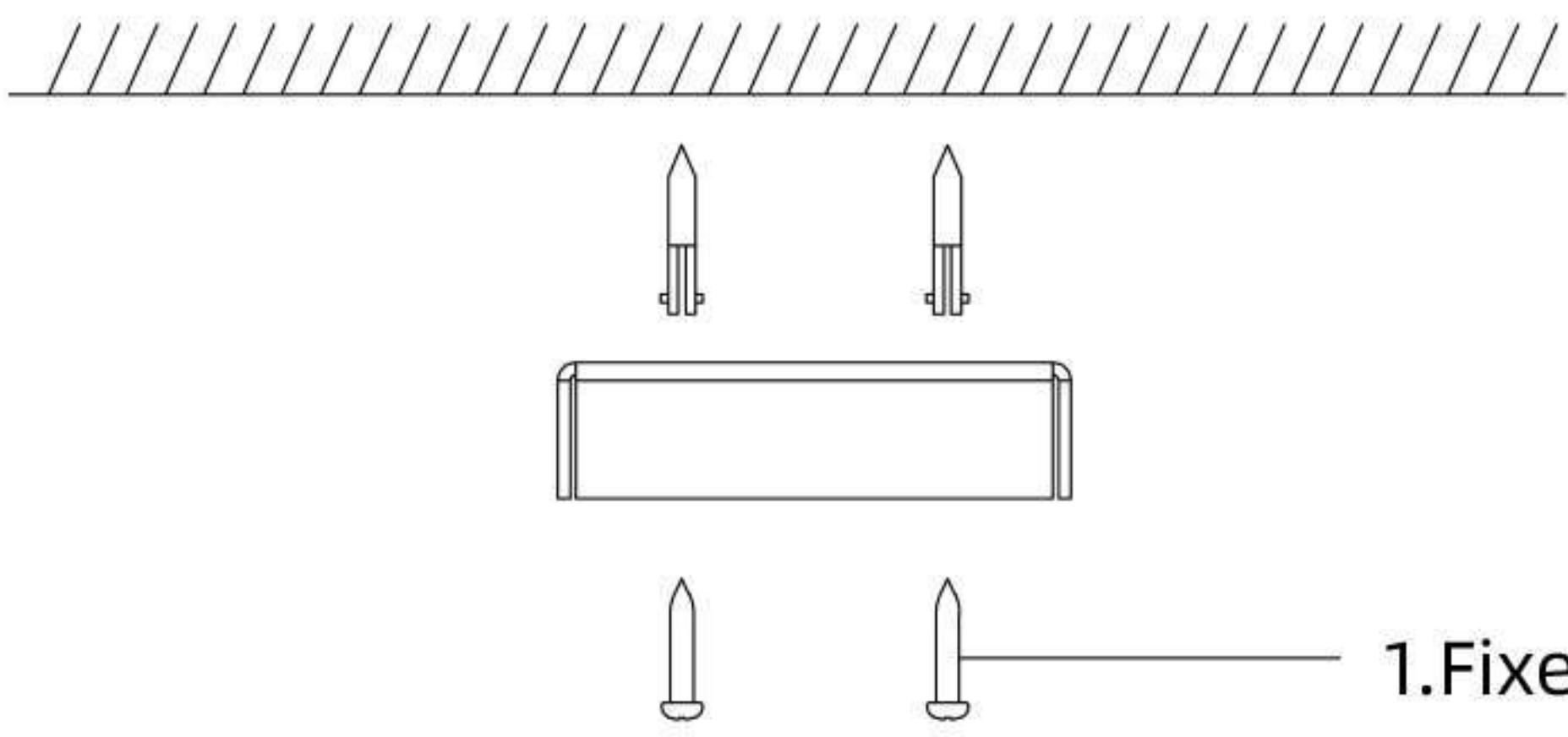
Size: Ø75*152mm
Ø95*152mm
Ø140*162mm
Ø170*182mm



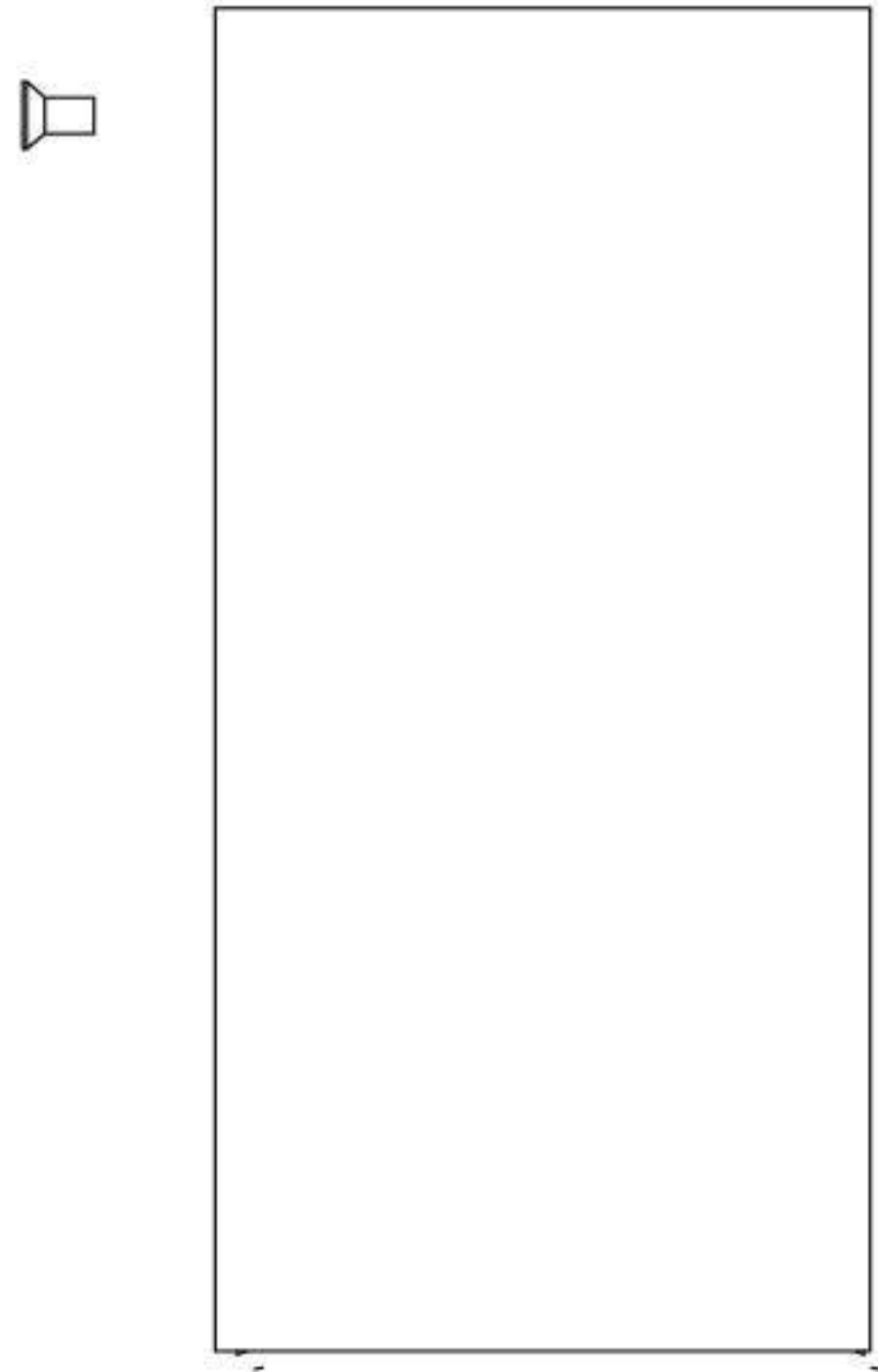
40W 3000K



Installation Instructions



1.Fixed the bottom cover on ceiling by blasting screws.



2. Fitting upwards

3. Fixed by screws from sideward.



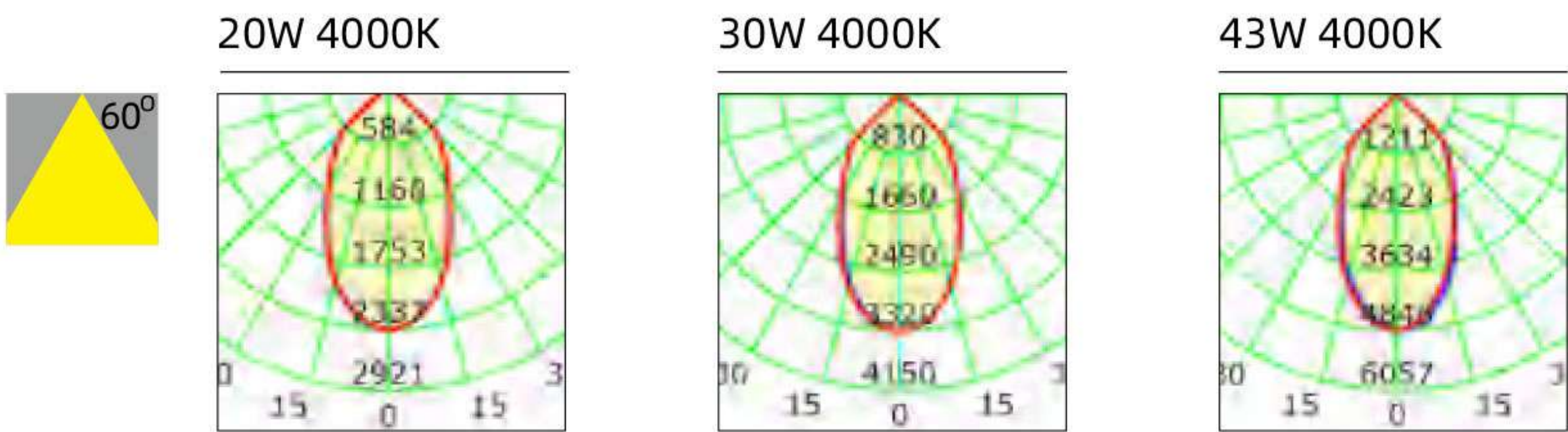
ANTI-GLARE DOWNLIGHT

1. Anti-glare Down light. 20W 30W 40W 43W
2. UGR<19, 60 degree.
3. Project installation
4. 100lm/W for general lighting, and 100lm with CITIZEN chips for high end project.
5. Nice surface finished, painting white.
6. Lighting output smooth, and even.
7. Die-casting heatsink, trimless design.
8. TUYA BLUETOOTH AND WIFI SMART CONTROL



Model	RAV12DLF41	RAV15DLF41	RAV20DLF41	RAV20DLF61	RAV30DLF61
Power	12W	15W	20W	20W	30W
Input voltage	AC 220-240V				
Beam angle	60°				
Luminous Flux	1080-1200lm	1300-1500lm	1800-2000lm	1900-2100lm	2700-3100lm
CRI	Ra>90				
CCT	3000K/4000K/5000K				
Material	Aluminum				
Color	White/Gray				
Optional	0-10V dim,DALI dim driver,Triac PWM dim,				
	UGR<19				

Model	RAV30DLF81	RAV40DLF81	RAV43DLF81
Power	30W	40W	43W
Input voltage	AC 220-240V		
Beam angle	60°		
Luminous Flux	3000-3200lm	3600-4100lm	3800-4500lm
CRI	Ra>90		
CCT	3000K/4000K/5000K		
Material	Aluminum		
Color	White/Gray		
Optional	0-10V dim,DALI dim driver,Triac PWM dim		
	UGR<19		



Simulation effect



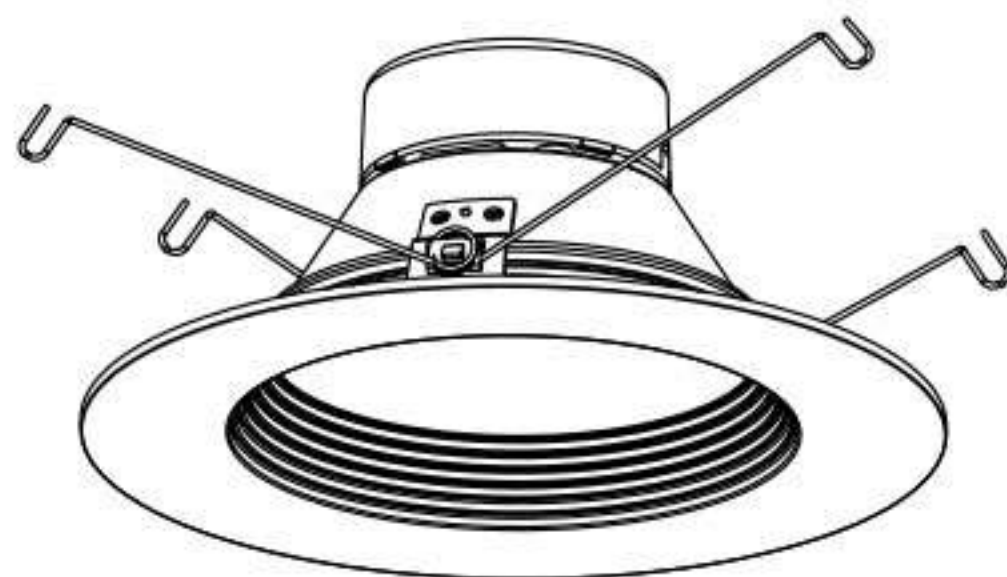


RGB SMART LED DOWNLIGHT

- 1. Tuya Smart WiFi&Bluetooth RGBW Downlight
- 2. All-in-one LED retrofit baffle trim designed
- 3. Dimmable from 0-100%, Warmwhite to coolwhite, and RGB vivid color.
- 4. Provide 50000 hours of life at 70% lumen maintenance



High-efficiency light distribution	High-quality aviation aluminum	Flicker free
Anti-glare	IP code	Long lifespan
No red ultraviolet radiation	Anodizing, anticorrosion and rust prevention	

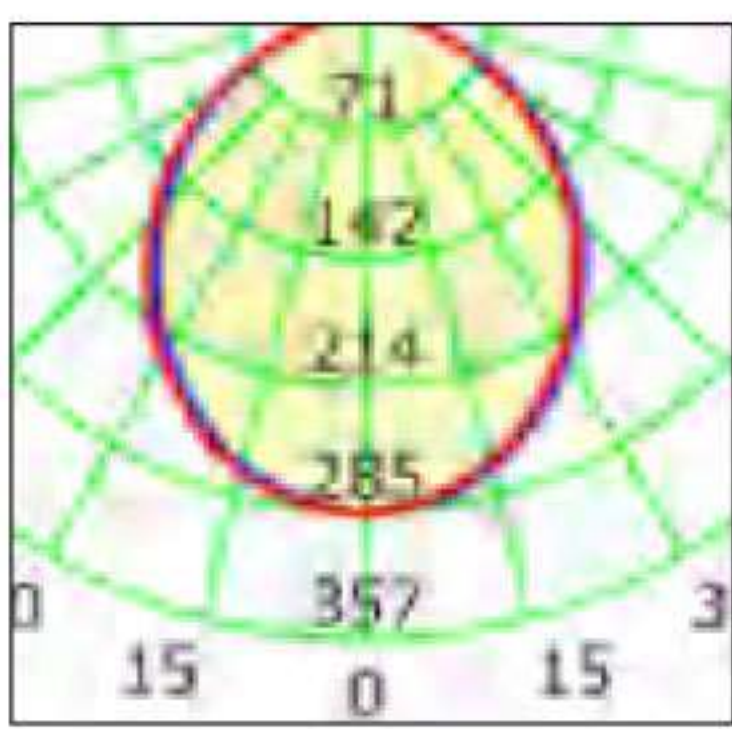


Size: Ø128*74mm
Ø190*81mm

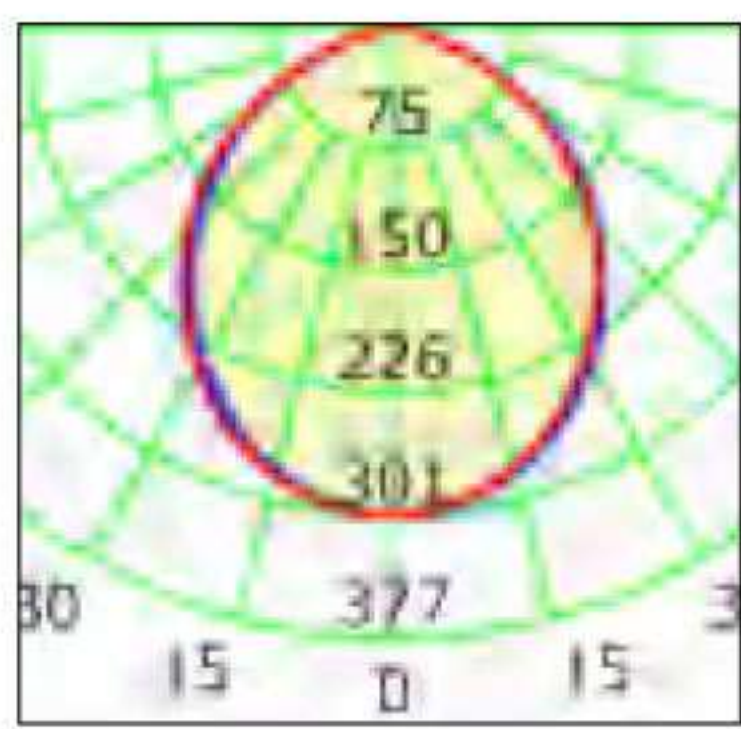
Model	RAVSDC4140A	RAVSDC5140A
Power	10W	12W
Input voltage	AC 90-120V	
Beam angle	110°	
Luminous Flux	850lm	1000lm
CRI	Ra>90	
CCT	3000K/4000K/6500K	
Material	Aluminum	
Color	White/Gray	
Optional	0-10V dim,DALI dim driver,Triac PWM dim,	



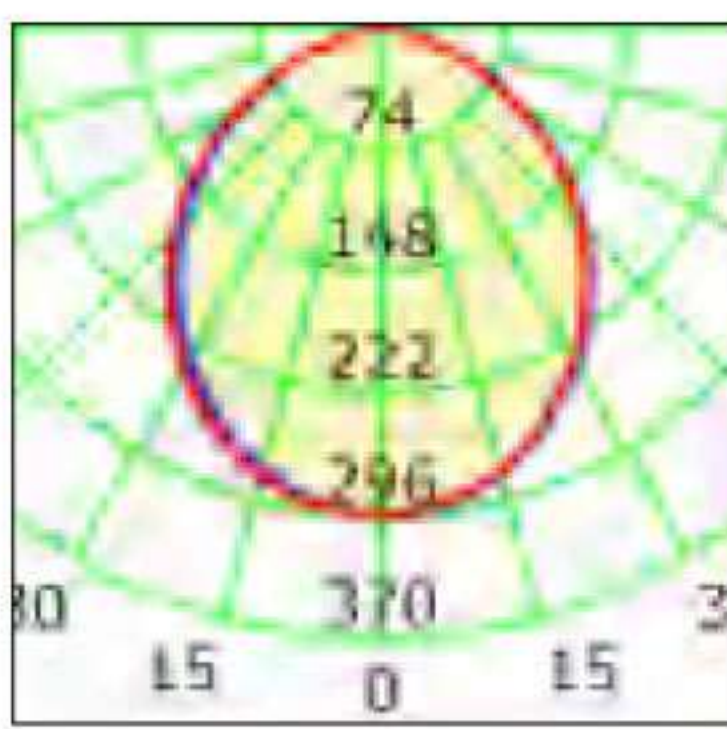
10W 3000K



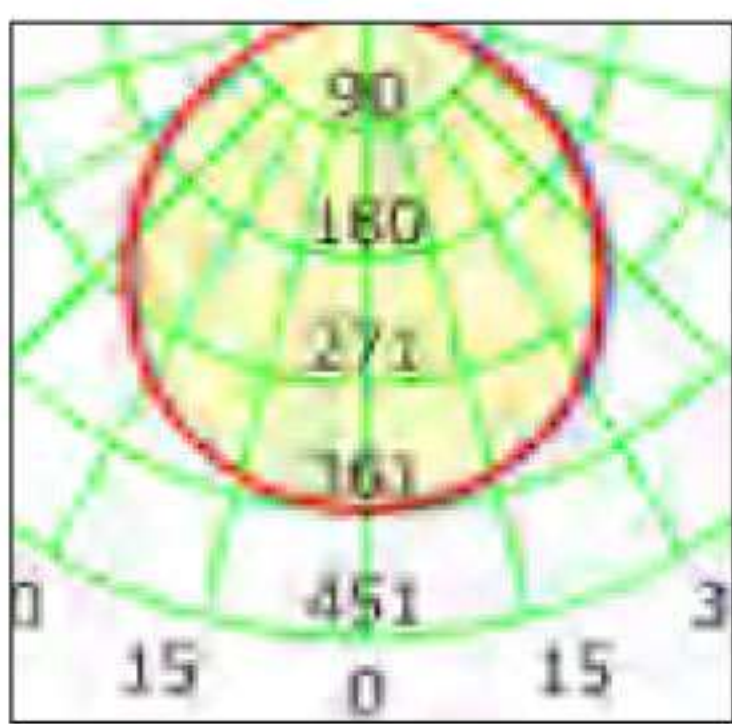
4000K



6500K



12W 3000K



Installation Instructions

1

Recessed Housing

Clip

A

2

Recessed Housing

Clip

A

3

Bracket Screw

Bracket

Spring Clip



COB LED DOWNLIGHT

1. CRI>80/CRI>90
2. IP40
3. LED type: EPISTAR / CITIZEN
4. Dimmable
5. Tuya bluetooth / WIFI smart control
6. Nice surface finished, painting white.
7. Lighting output smooth, and even.
8. Certification: SAA/CE/EMC/ROHS
9. 3 / 5 Years Warranty



High-efficiency light distribution

High-quality aviation aluminum

Insulation Class III

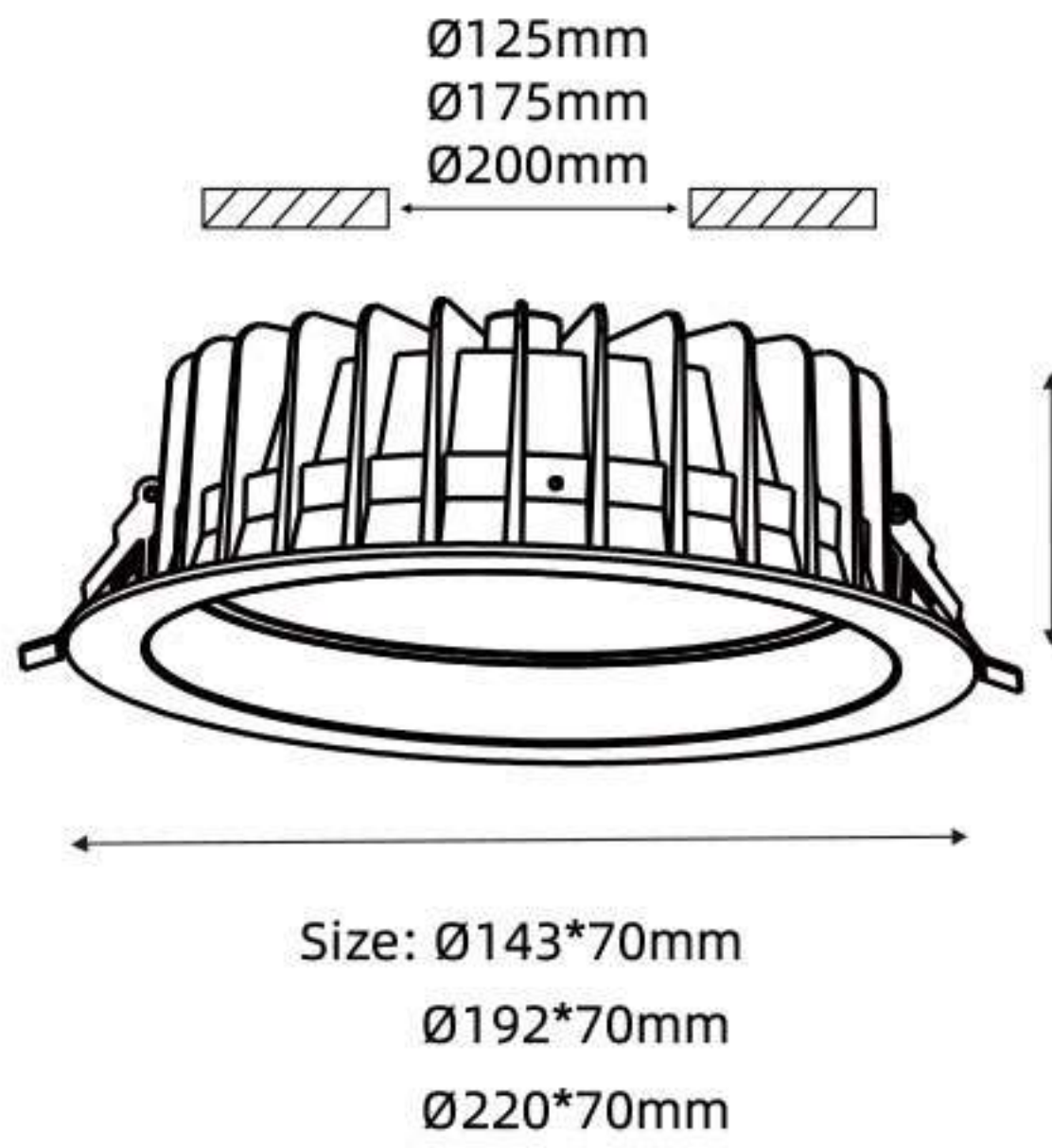
Flicker free

IP code

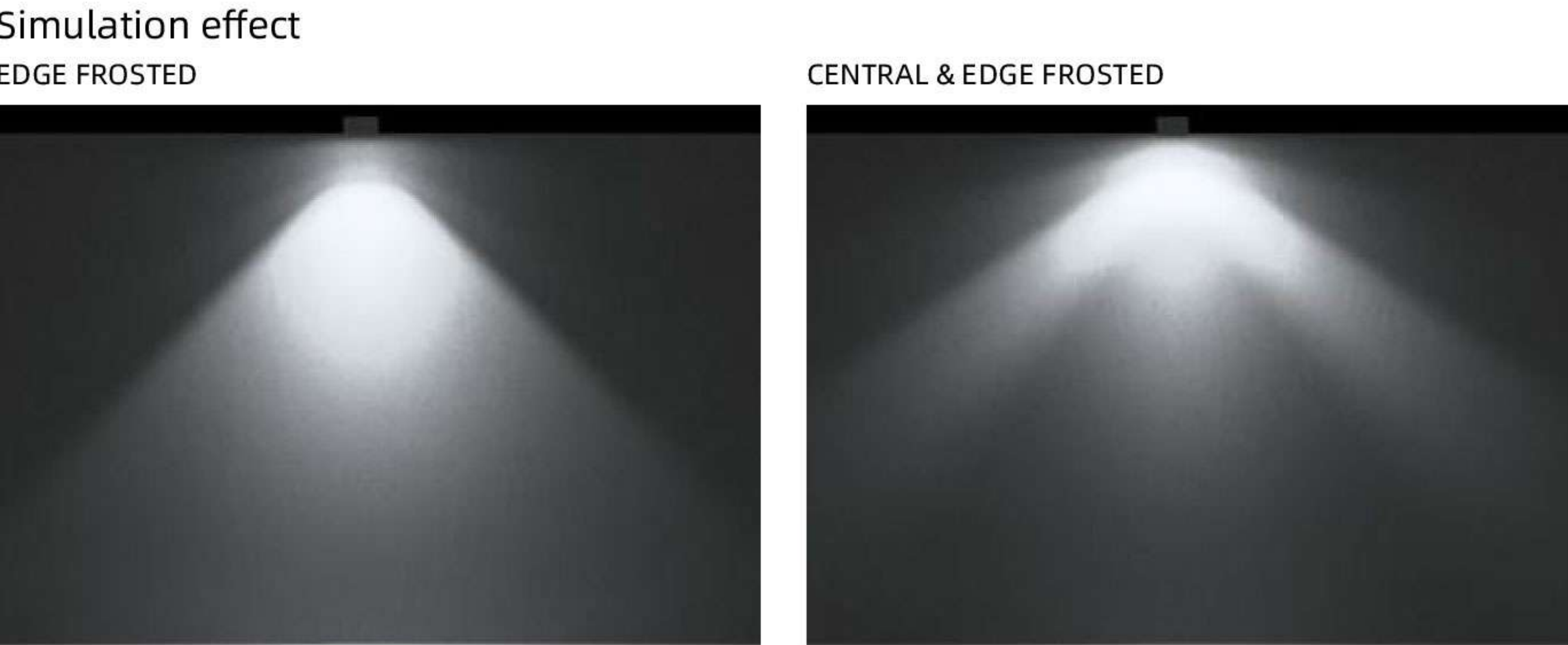
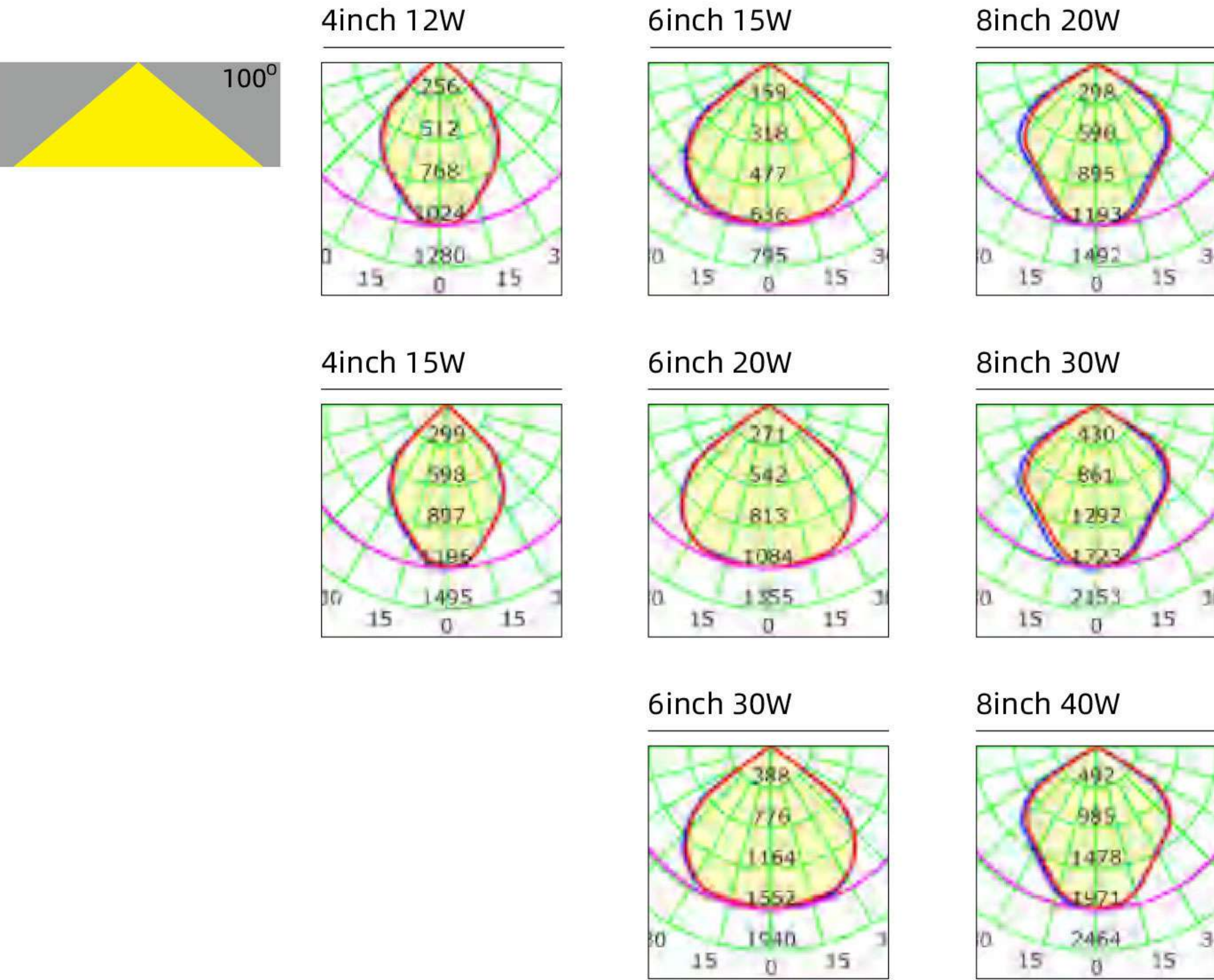
Long lifespan

No red ultraviolet radiation

Anodizing, anticorrosion and rust prevention



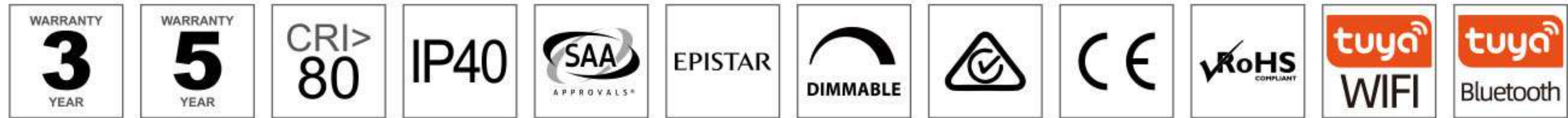
Model	RAV10DLG41	RAV12DLG41	RAV15DLG61	RAV20DLG61	RAV20DLG81	RAV30DLG81	RAV30DLG81-40
Power	10W	12W	15W	20W	20W	30W	40W
Input voltage	AC 220-240V						
Beam angle	100°						
Luminous Flux	900-1000lm	1080-1200lm	1350-1500lm	1800-2000lm	1800-2000lm	2700-3000lm	3850-4000lmm
CRI	Ra>80						
CCT	3000K/4000K/5000K						
Materia	Aluminum						
Color	White/Gray						
Optional	Triac PWM dim, 0-10V dim,DALI dim driver						





SMD LED DOWNLIGHT

1. CRI>80
2. IP40
3. LED type: EPISTAR / SAMUNG
4. Dimmable
5. Tuya bluetooth / WIFI smart control
6. CCT changeable by switch on the driver, or by memory function
6. Nice surface finished, painting white.
7. Lighting output smooth, and even.
8. Certification: SAA/CE/EMC/ROHS
9. 3 / 5 Years Warranty



High-efficiency light distribution

High-quality aviation aluminum

Insulation Class III

Flicker free

IP

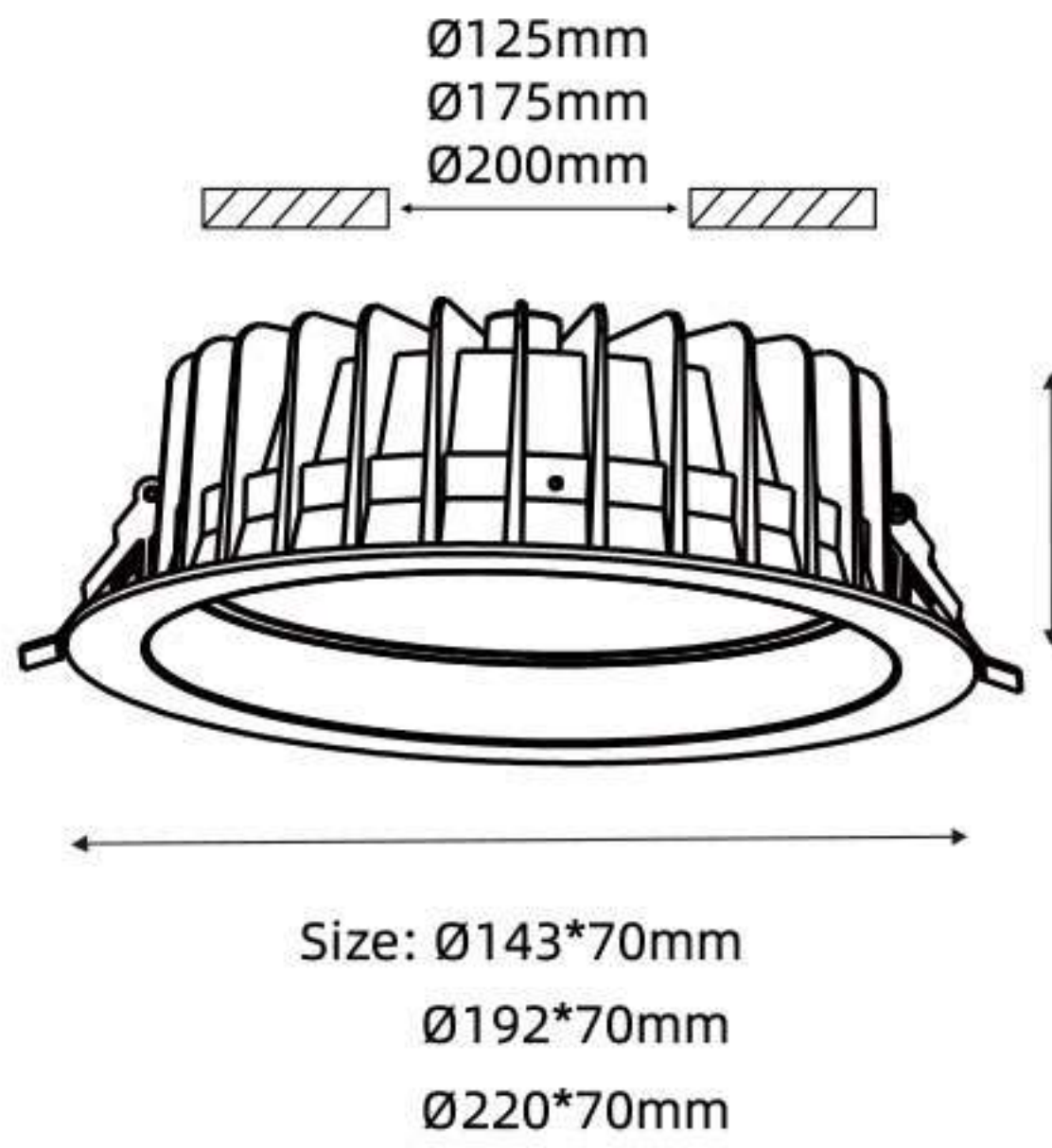
40

IP code

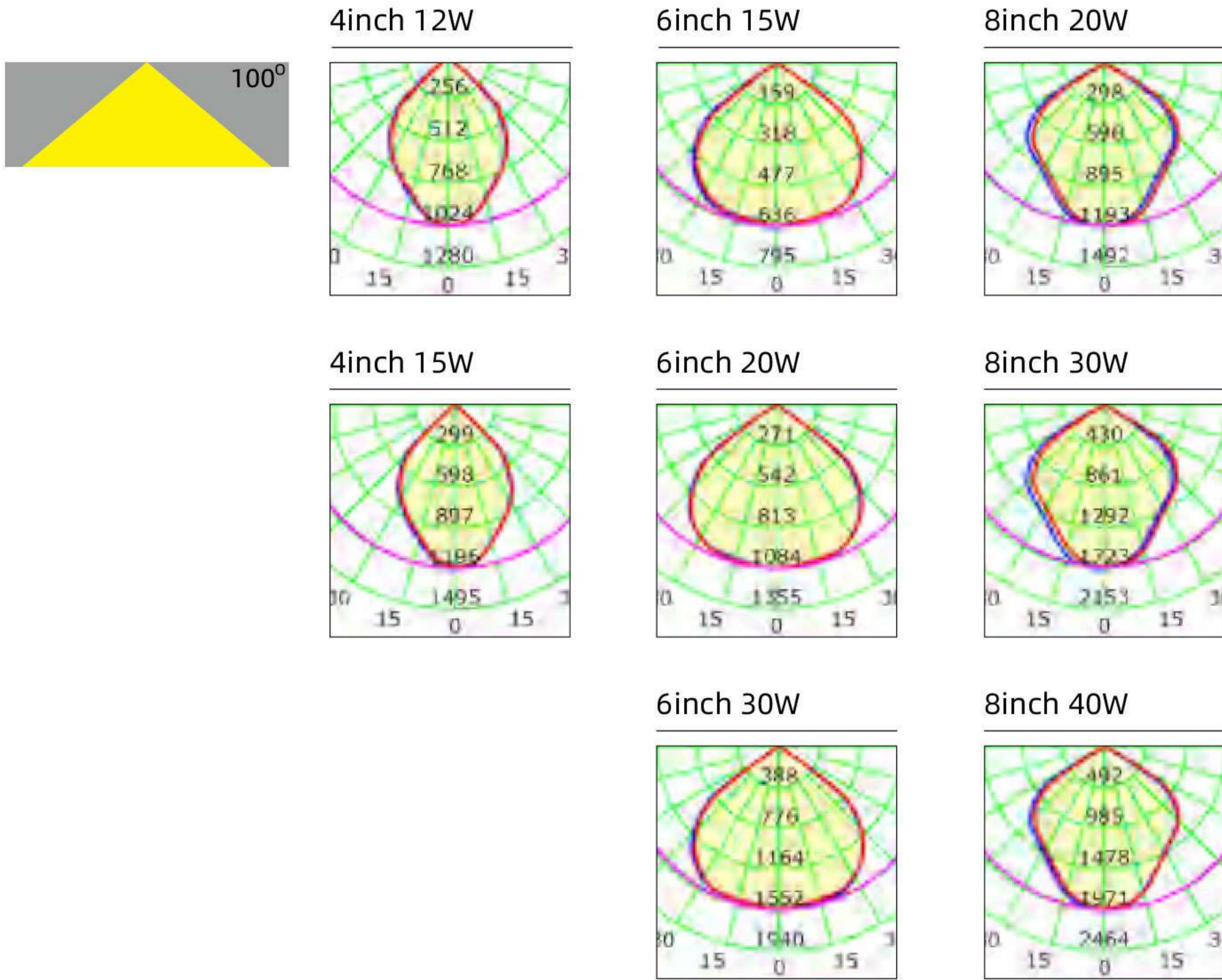
Long lifespan

No red ultraviolet radiation

Anodizing, anticorrosion and rust prevention



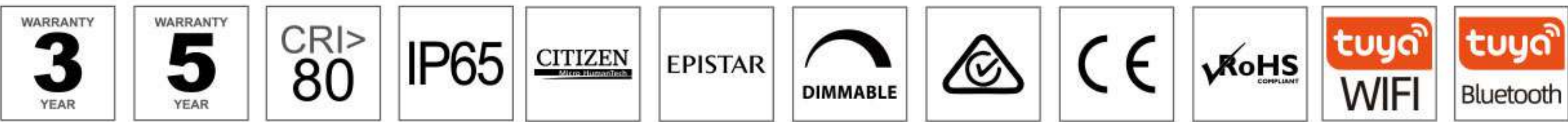
Model	RAV10DLG41	RAV12DLG41	RAV15DLG61	RAV20DLG61	RAV20DLG81	RAV30DLG81	RAV30DLG81-40
Power	10W	12W	15W	20W	20W	30W	40W
Input voltage	AC 220-240V						
Beam angle	100°						
Luminous Flux	800-900lm	900-1080lm	1200-1350lm	1600-1800lm	1600-1800lm	2400-2700lm	3200-3600lmm
CRI	Ra>80						
CCT	3000K/4000K/5000K						
Materia	Aluminum						
Color	White/Gray						
Optional	Triac PWM dim, 0-10V dim,DALI dim driver						





IP65 LED DOWNLIGHT

- 1. IP65 , Power Factor>0.9
- 2. CRI: Ra>80 , Regular Ra>90 Available
- 3. High Lumen output >110lm/W
- 4. LED TYPE: EPISTAR / CITIZEN
- 5. DIMMABLE
- 6. TUYA BLUETOOTH AND WIFI SMART CONTROL
- 7. CERTIFICATION: SAA/CE/EMC/ROHS
- 8. 3 / 5 YEARS WARRANTY



High-efficiency light distribution

High-quality aviation aluminum

Insulation Class III

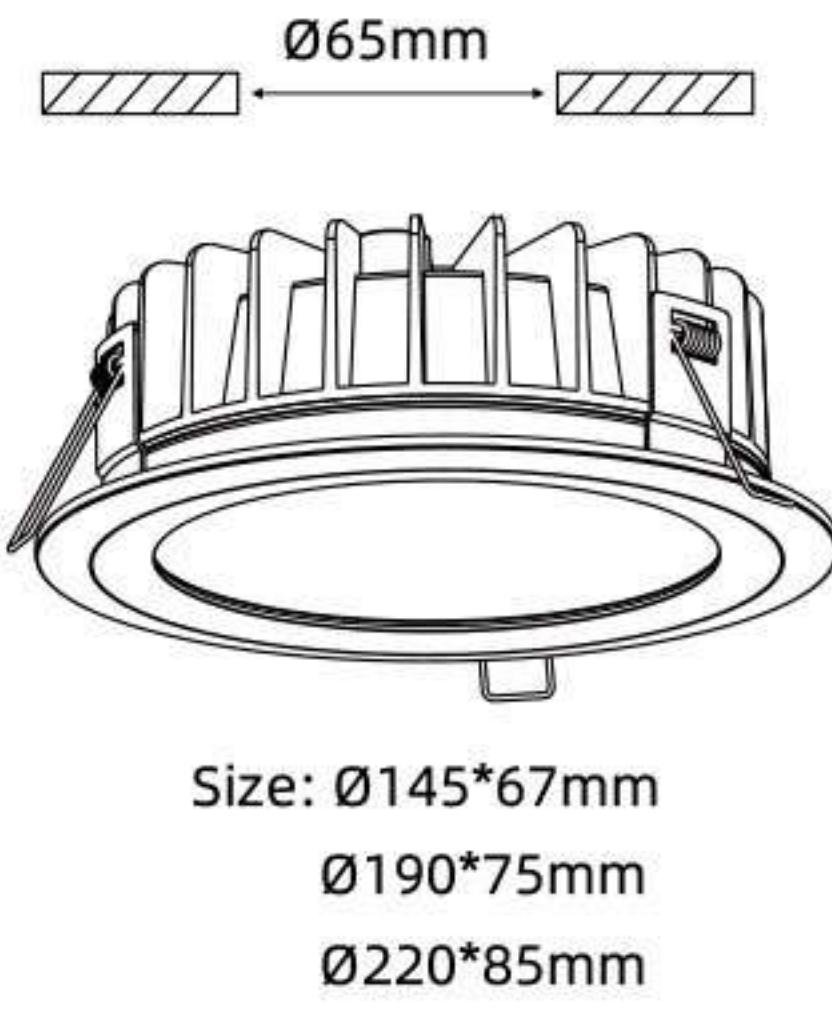
Flicker free

IP code

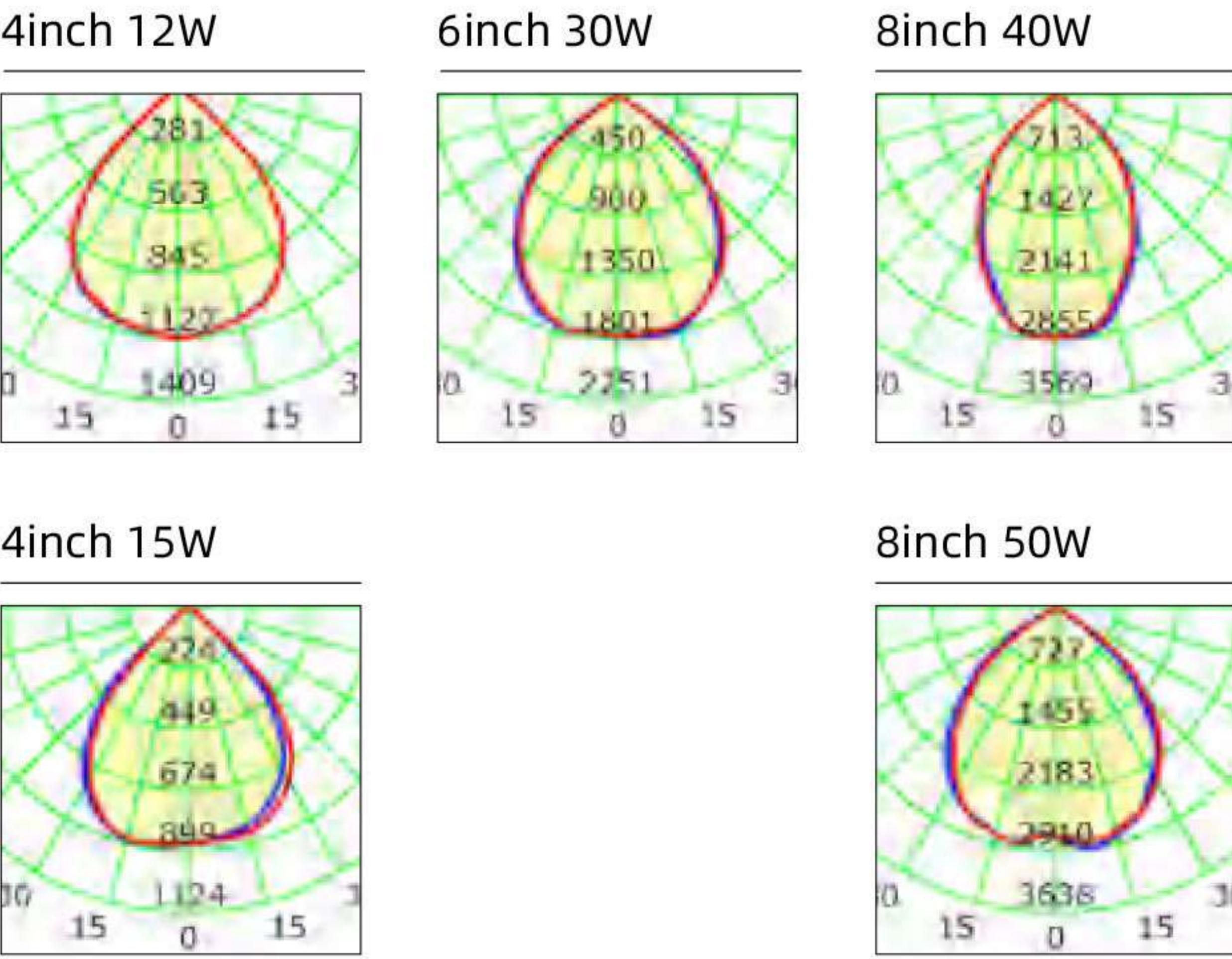
Long lifespan

No red ultraviolet radiation

Anodizing, anticorrosion and rust prevention

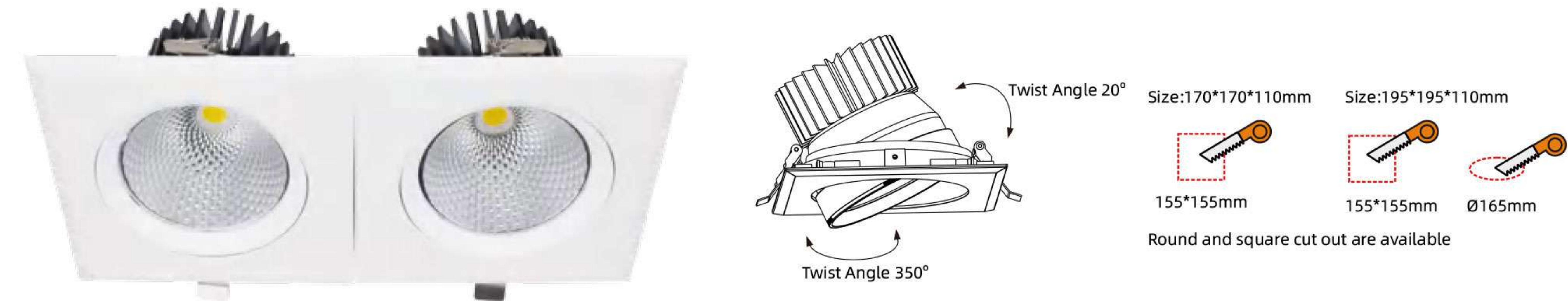


Model	RAV12DLH41	RAV15DLH41	RAV20DLH41	RAV30DLH61	RAV40DLH61	RAV30DLH81	RAV40DLH81	RAV50DLH81
Power	12W	15W	20W	30W	40W	30W	40W	50W
Input voltage	AC 220-240V							
Beam angle	110°							
Luminous Flux	1100-1200lm	1400-1500lm	1900-2000lm	2850-3000lm	3650-4000lm	2850-3000lm	3650-4000lm	4500-5000lmm
CRI	Ra>80							
CCT	3000K/4000K/5000K							
Material	Aluminum							
Color	White/Gray							
Optional	Triac PWM dim, 0-10V dim,DALI dim driver							



Simulation effect





Model	RAV20A1C41	RAV30A1C41	RAV40A1C41	RAV30A1C41	RAV40A1C41
Power	20W	30W	40W	30W	40W
Input voltage	AC 220-240V				
Beam angle	24°/45°				
Luminous Flux	1800-2000lm	2700-3000lm	3600-4000lm	2700-3000lm	3600-4000lm
CRI	Ra>90				
Material	Aluminum				
Color	White/Black				
Optional	Triac dim, 0-10V dim,DALI driver				
Size	170*170*110mm/195*195*110mm				

Multi-fit LED GRID LIGHT

DIY splice design and save stock, 1 light with connector realized double heads, tri-heads, quadra heads

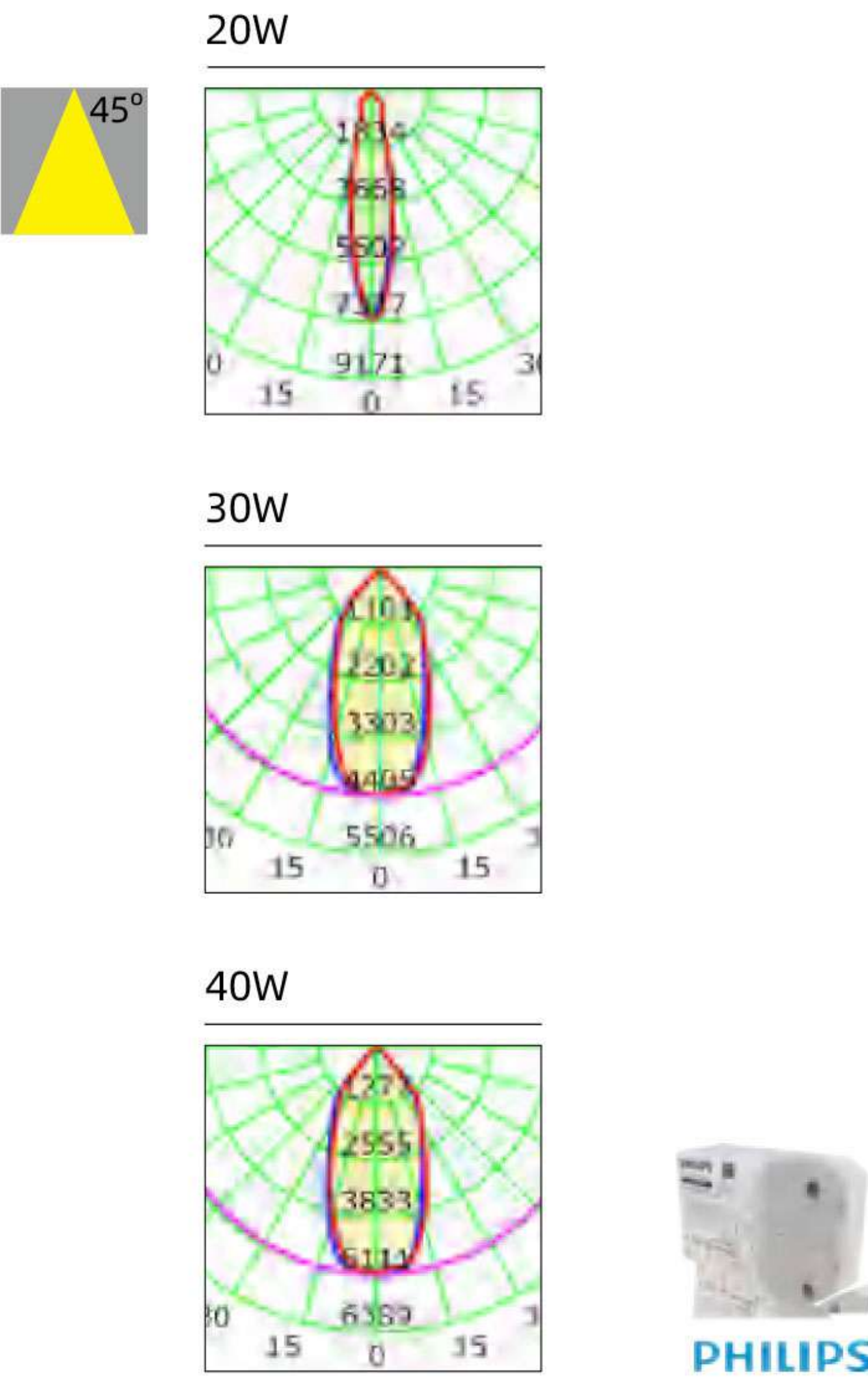
100lm/w high lumen

Anti-UV Alu reflector, not easy to yellowing

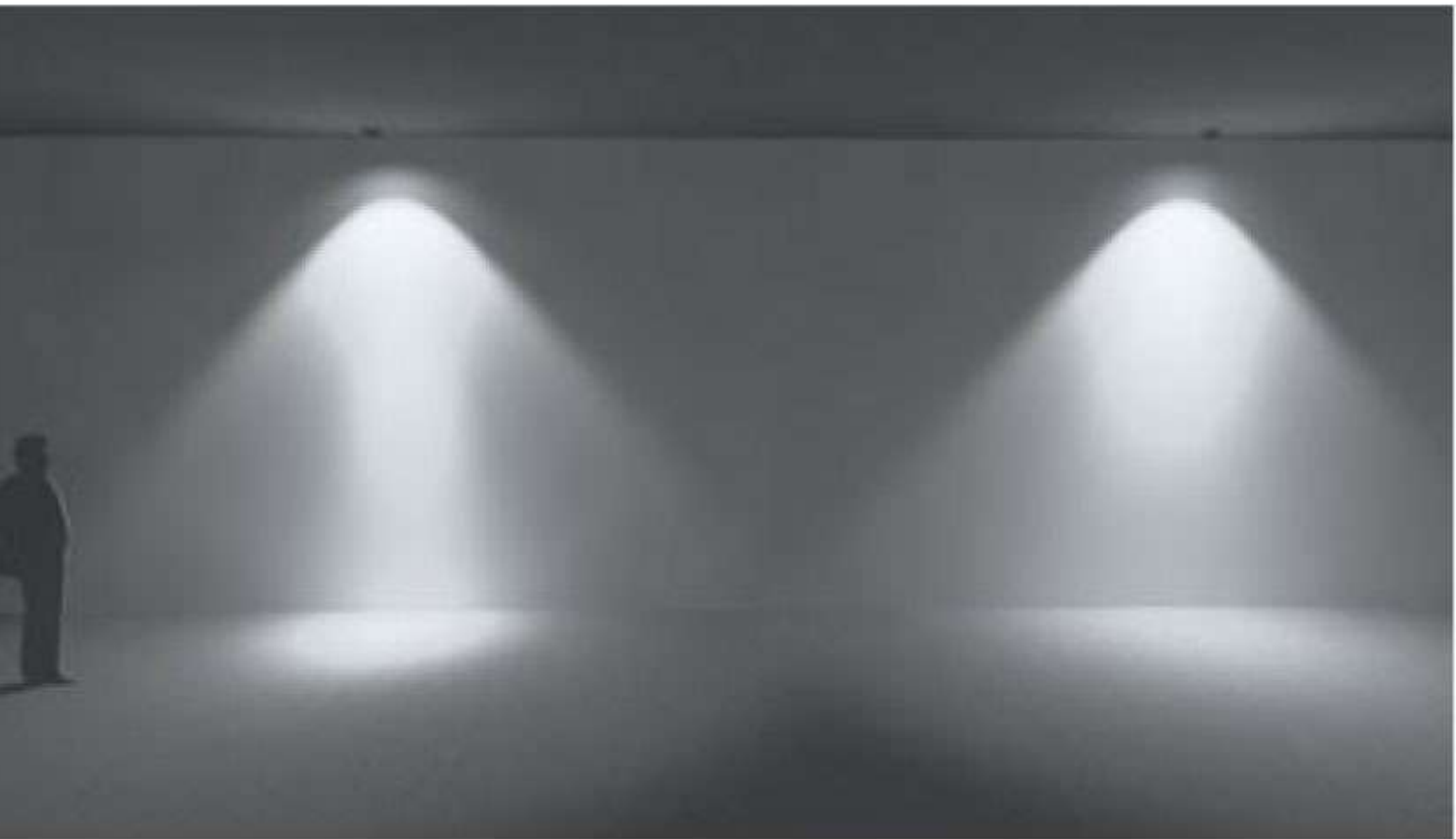
Square and round cut hole, one more choice

20 degree tilt in all direction

Black and white surface is available



Simulation effect



High-efficiency light distribution

High-quality aviation aluminum

Insulation Class III

Flicker free

IP code

Long lifespan

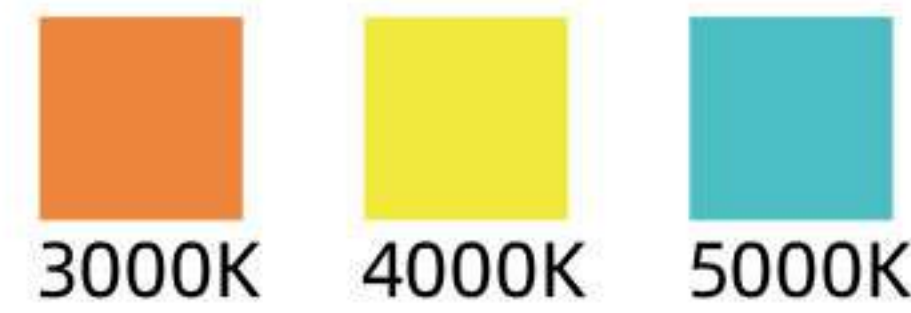
No red ultraviolet radiation

Anodizing, anticorrosion and rust prevention



LED GIMBAL LIGHT

- 1. 20w 30w 40w 50w available
- 2. Flicker free / CIR>90 / Alu reflector,anti-UV /high output with Citizen COB
- 3. Twist angle vertical 40 degree, horizontal in 350 degree
- 4. Alu heatsink good for heating dissipation
- 5. Nice surface treatment white, black, silver, bronze, etc
- 6. DALI version available ,0~10V Dim, Triac Dim
- 7. Citizen COB 5years warranty, Epistar COB 3years warranty.



	High-efficiency light distribution		High-quality aviation aluminum		Insulation Class III		Flicker free
	IP code		Long lifespan				
	No red ultraviolet radiation		Anodizing, anticorrosion and rust prevention				

Large angle rotation

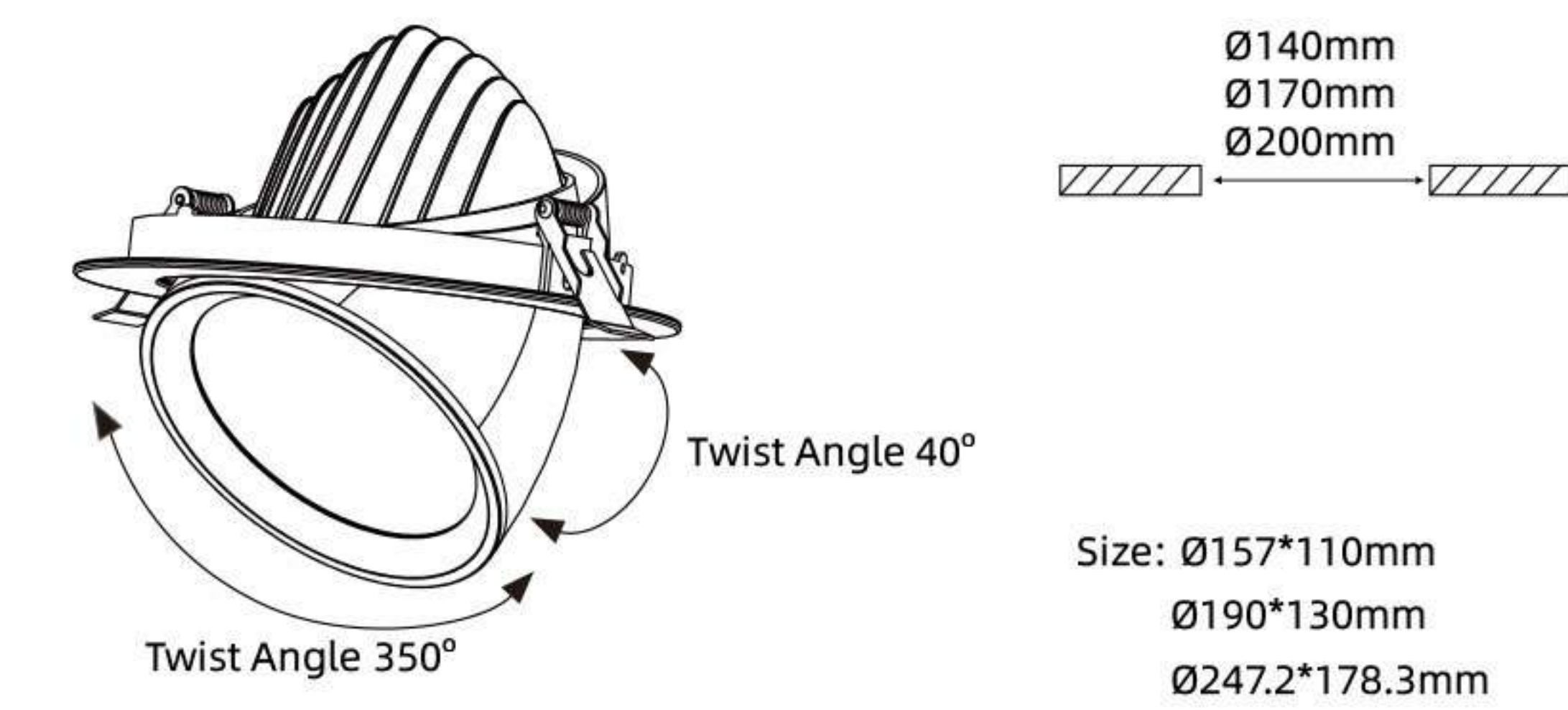


Professional control light

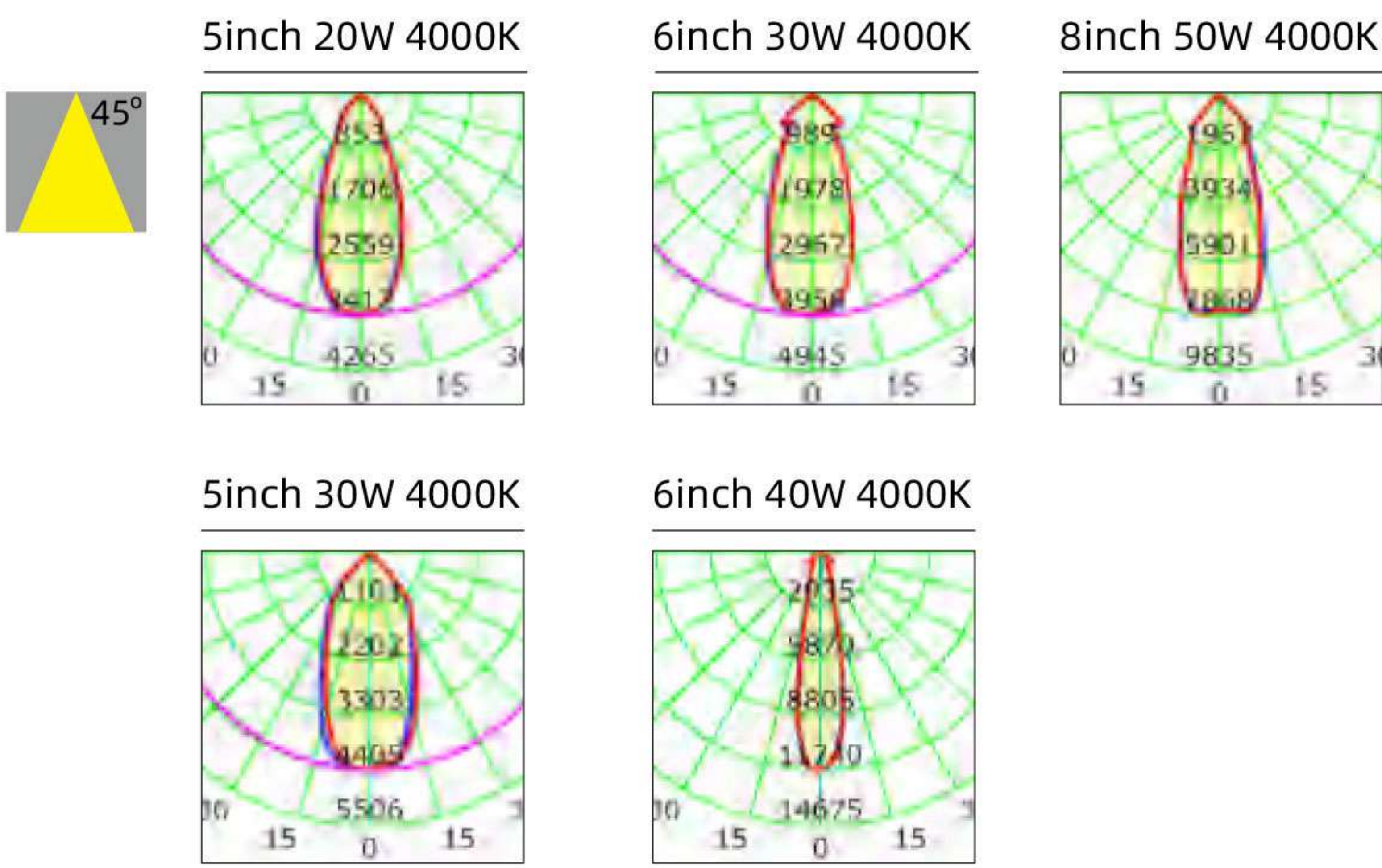


After two-dimensional simulation of the repeated design of the reflector, each small reflective surface comes from the precise design of the light reflection, to ensure the direction of the beam is accurate, to avoid the generation of stray light.

LED GIMBAL LIGHT



Model	RAV20SLG51	RAV30SLG51	RAV30SLG61	RAV40SLG61	RAV50SLG81
Power	20W	30W	30W	40W	50W
Input voltage	AC 220-240V				
Beam angle	24°/45°				
Luminous Flux	1900-2000lm	3000-3100lm	3000-3100lm	3900-4000lm	4900-5000lm
CRI	Ra>90				
CCT	3000K/4000K/5000K				
Material	Aluminum				
Color	White/Gray/Red/Black/Bronze				
Optional	Triac dim, 0-10V dim,DALI driver				



Simulation effect

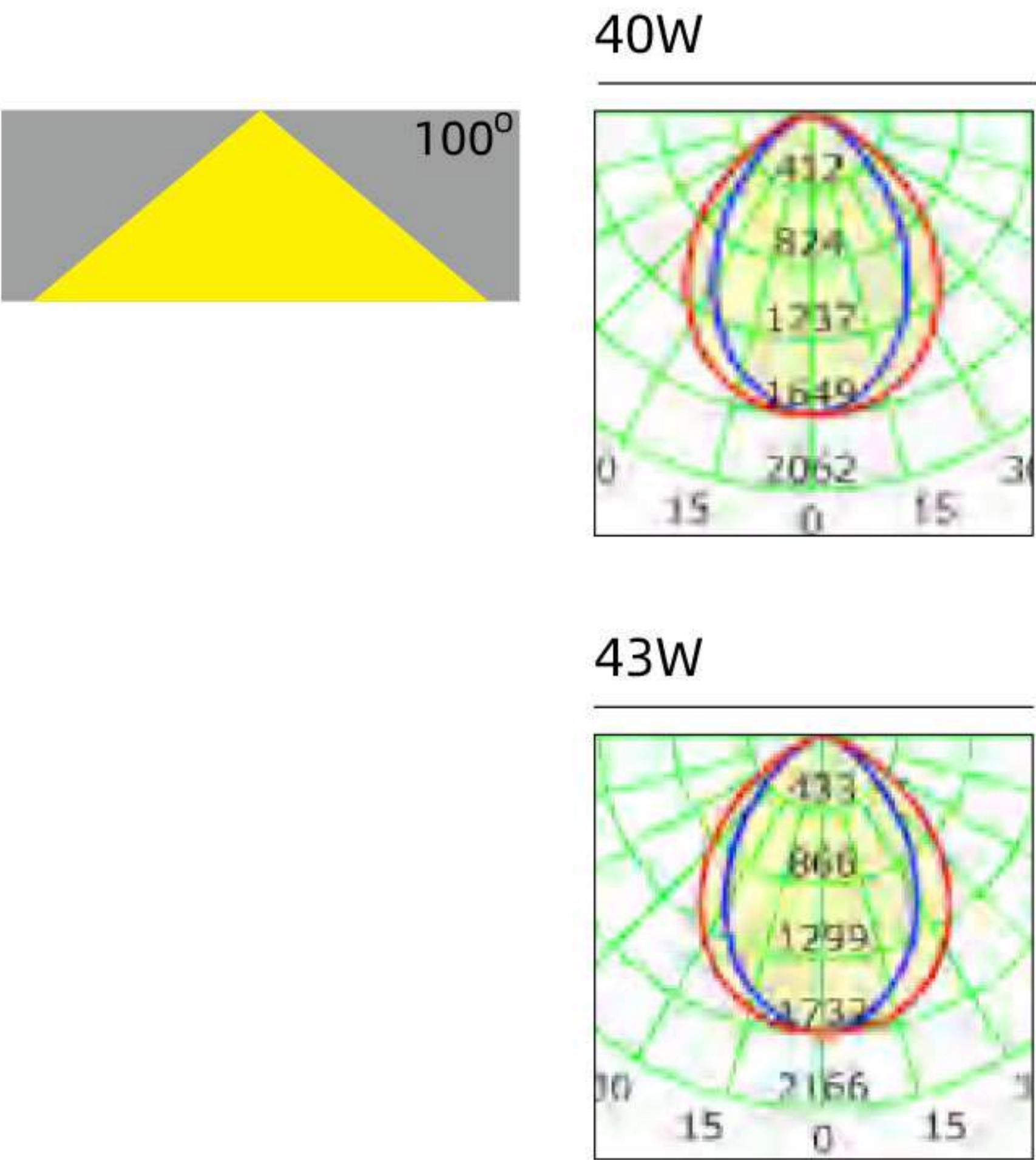
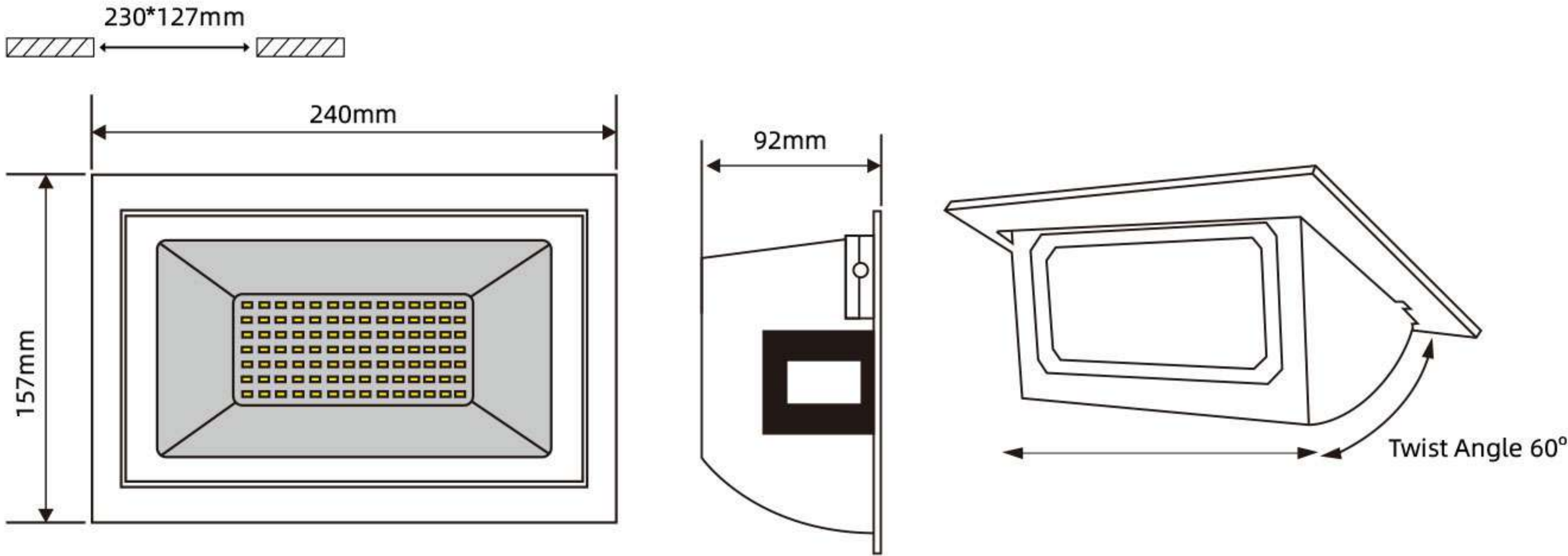




Model	RAV30SLF51	RAV40SLF51	RAV43SLF51	RAV50SLF51
Power	30W	40W	43W	50W
Input voltage	AC 220-240V			
Beam angle	100°			
Luminous Flux	2800-3100lm	3800-4100lm	4000-4300lm	4800-5100lm
CRI	Ra>90			
CCT	3000K/4000K/5000K			
Material	Aluminum			
Color	White/Gray			
Optional	Triac PWM dim, 0-10V dim,DALI driver			

RECTANGLE WALL-WASHER

1. 30W 40W 43W 50W available
2. 100 lm/w
3. Alu housing good for heat dissipation.
4. 60 degrees twist angle
5. Nice surface finished
6. Available for shopping mall, retail stores, museum.
7. SAMSUNG SMD Philips driver 5years warranty, Epistar SMD Rayven driver 3years warranty



Simulation effect



High-efficiency light distribution

High-quality aviation aluminum

Insulation Class III

Flicker free

Anti-glare

IP code

Long lifespan

No red ultraviolet radiation

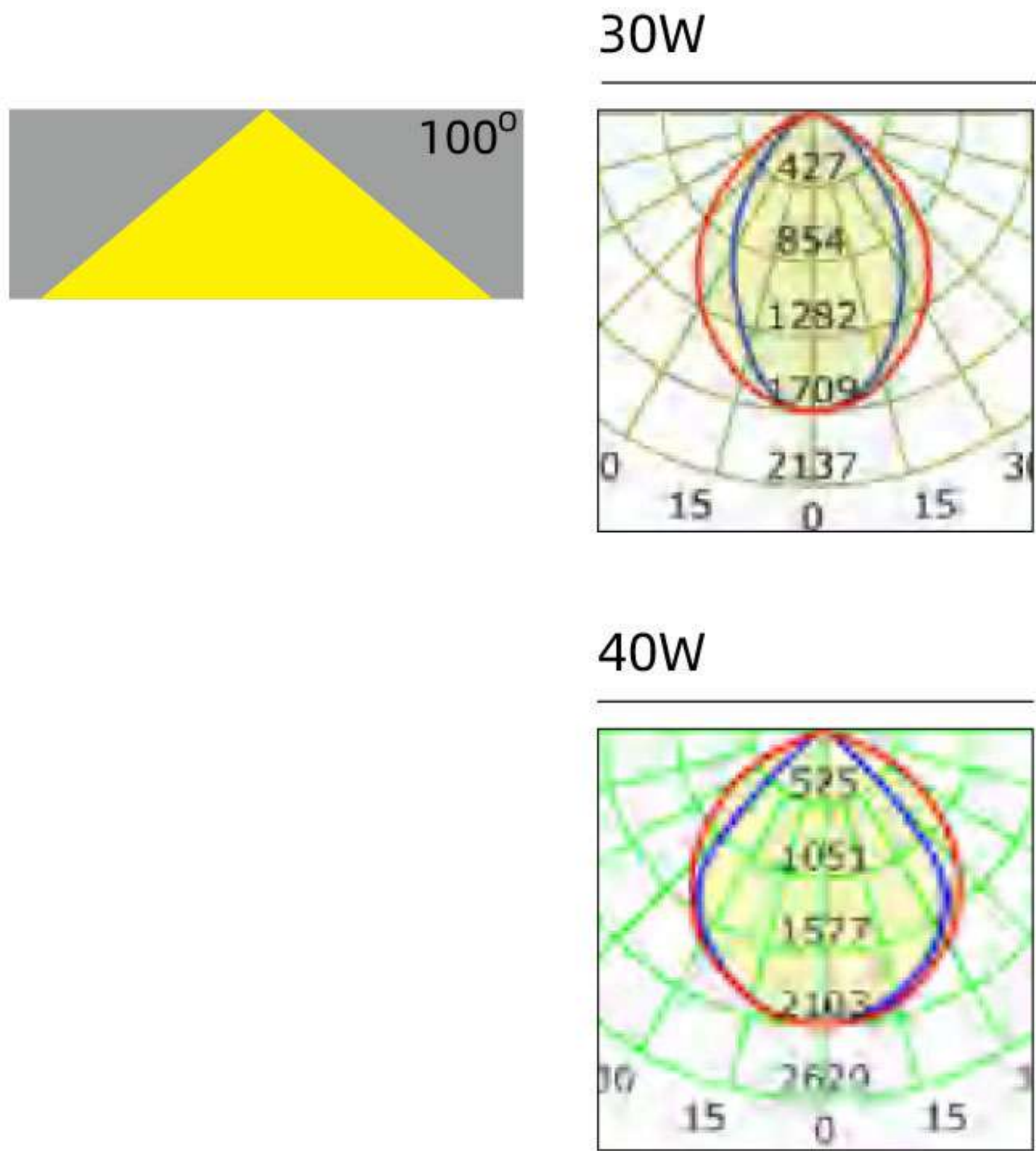
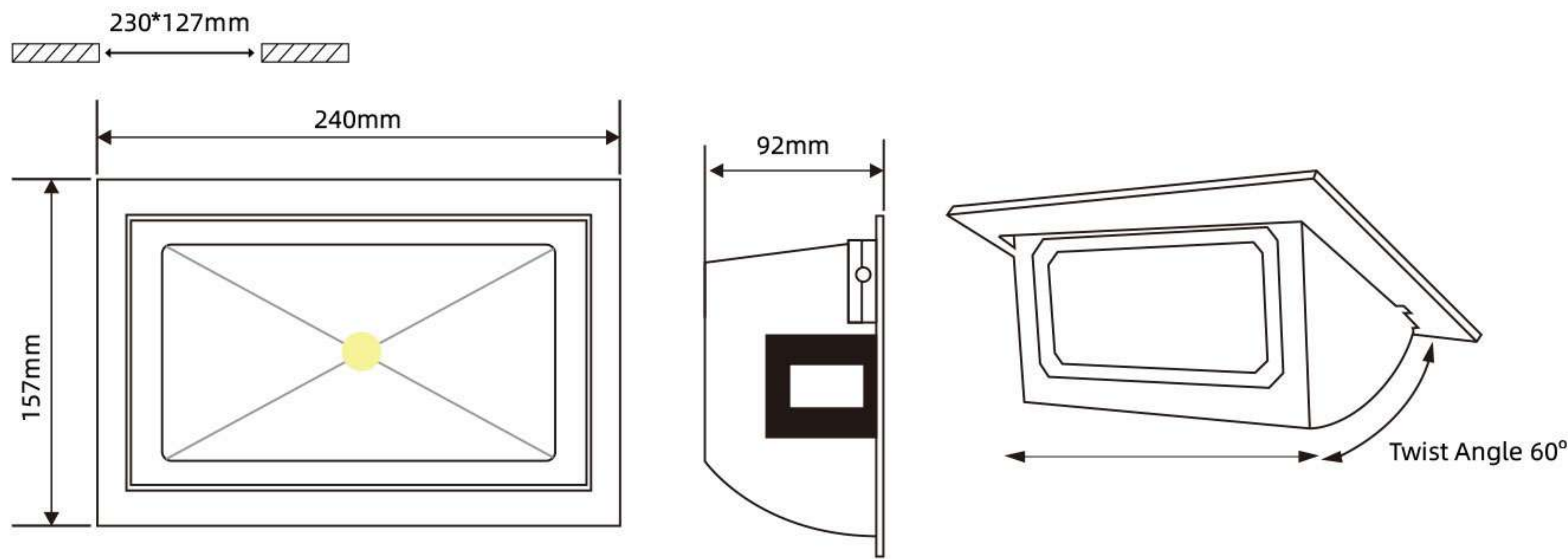
Anodizing, anticorrosion and rust prevention



Model	RAV30SLF51	RAV40SLF51	RAV43SLF51	RAV50SLF51
Power	30W	40W	43W	50W
Input voltage	AC 220-240V			
Beam angle	100°			
Luminous Flux	2800-3100lm	3800-4100lm	4000-4300lm	4800-5100lm
CRI	Ra>90			
CCT	3000K/4000K/5000K			
Material	Aluminum			
Color	White/Gray			
Optional	Triac PWM dim, 0-10V dim,DALI driver			

RECTANGLE WALL-WASHER

1. 30W 40W 43W 50W available
2. Citizen COB chip 120lm/w
3. Alu housing good for heat dissipation.
4. 60 degrees twist angle
5. Nice surface finished
6. Available for shopping mall, retail stores, museum.
7. CITIZEN COB Philips driver 5years warranty, Epistar COB Rayven driver 3years warranty



Simulation effect

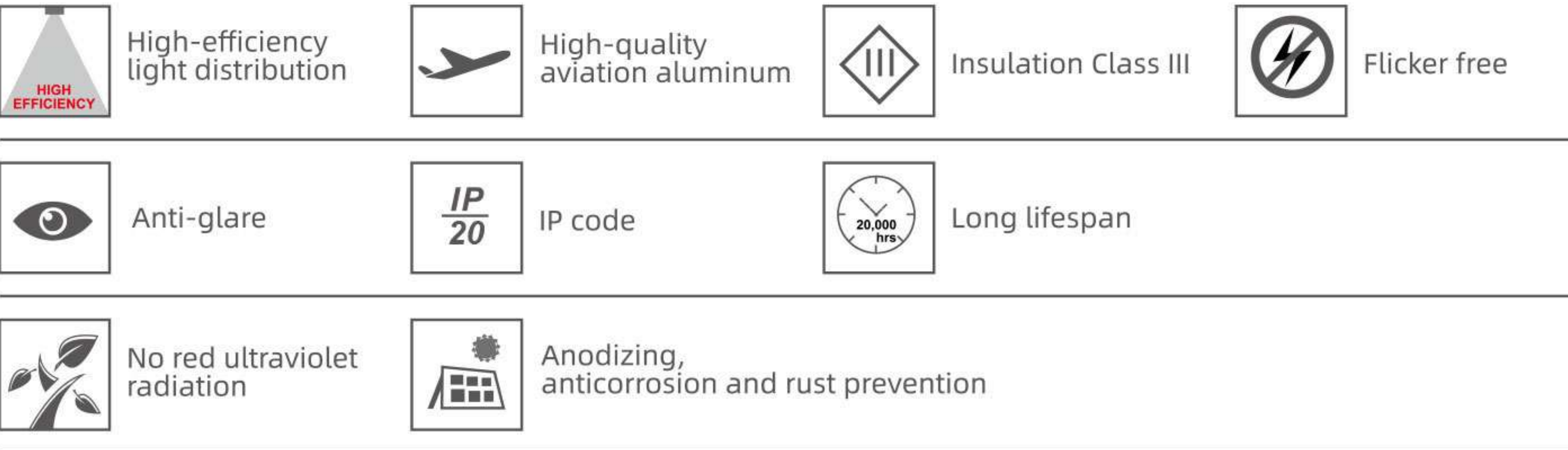


	High-efficiency light distribution		High-quality aviation aluminum		Insulation Class III		Flicker free
	IP code		Long lifespan				
	No red ultraviolet radiation		Anodizing, anticorrosion and rust prevention				



Multi-fit LED GRID LIGHT

Grille light
Anti-glare, creat glare free environment.
Ra>90, to show original color
Professional reflector to control lighting, remove stray lighting.
Trim or trimless, trims can also fit for MR16, GU10
25 degree tilt in all direction



CRI

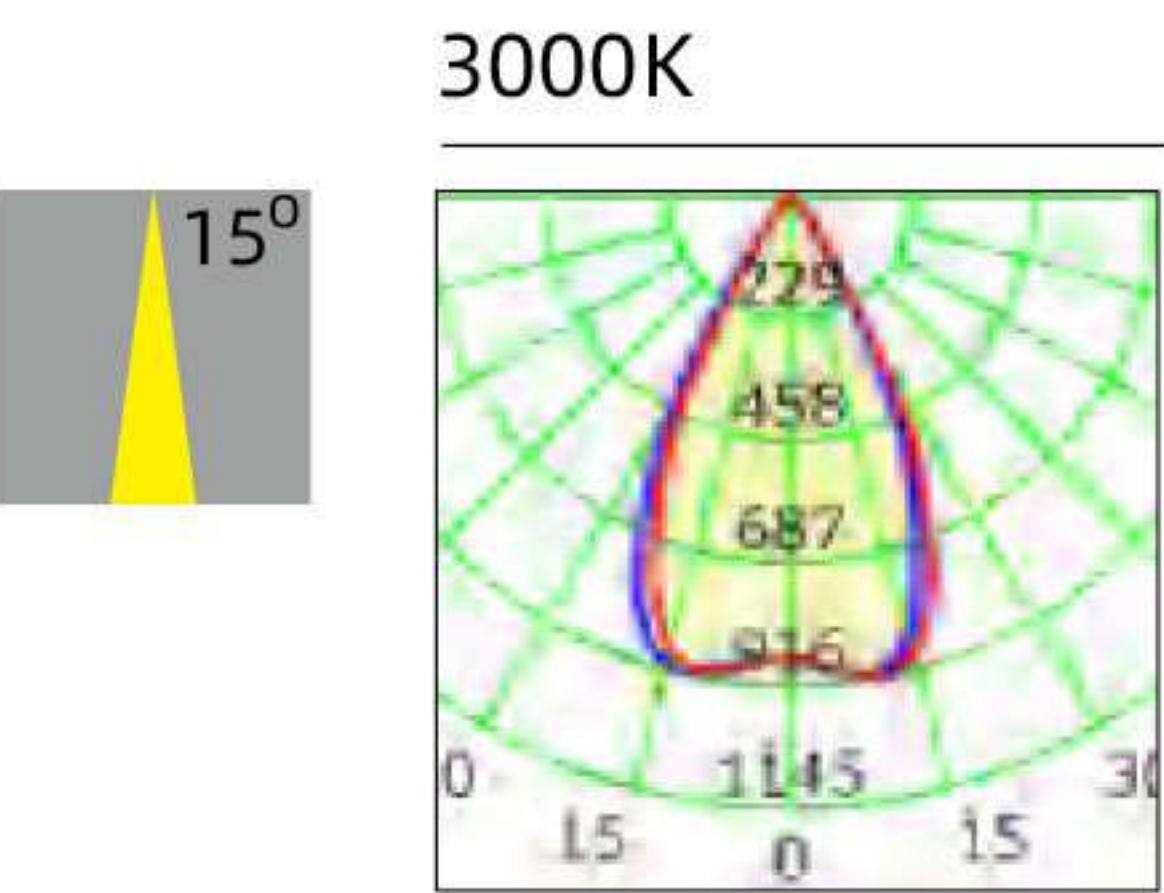
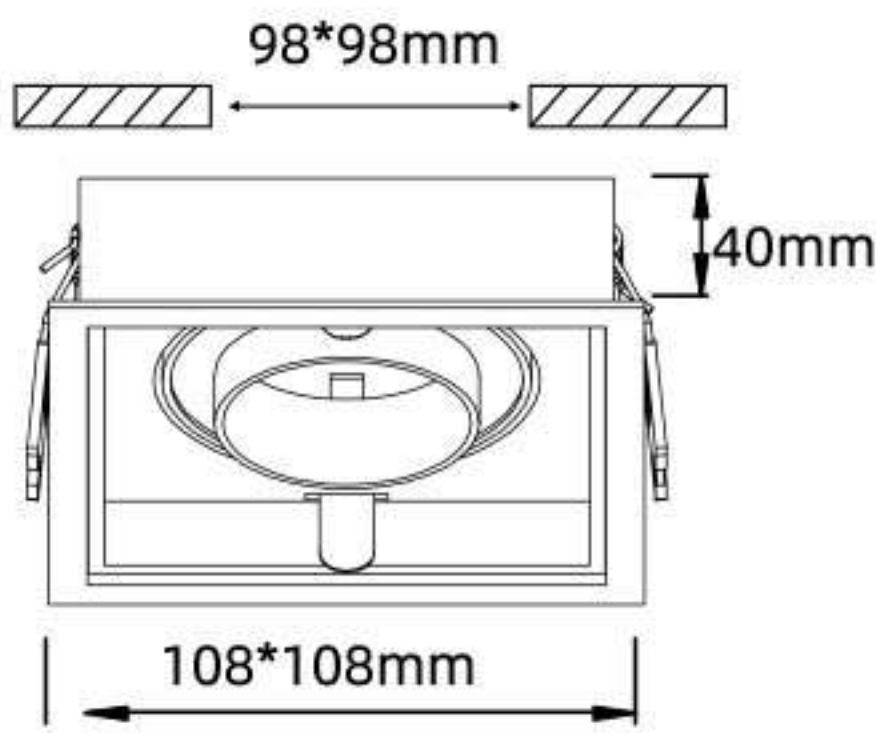
High color rendering light
The product uses COB_chip.
High color rendering. It shows the vivid color that LED used to show.
Under the high power and high color rendering light, the material sense of the illuminating object is emphasized, and the color of the object and the skin color of the human body can be perfectly reproduced.
It is the ideal light for boutiques and important social events.



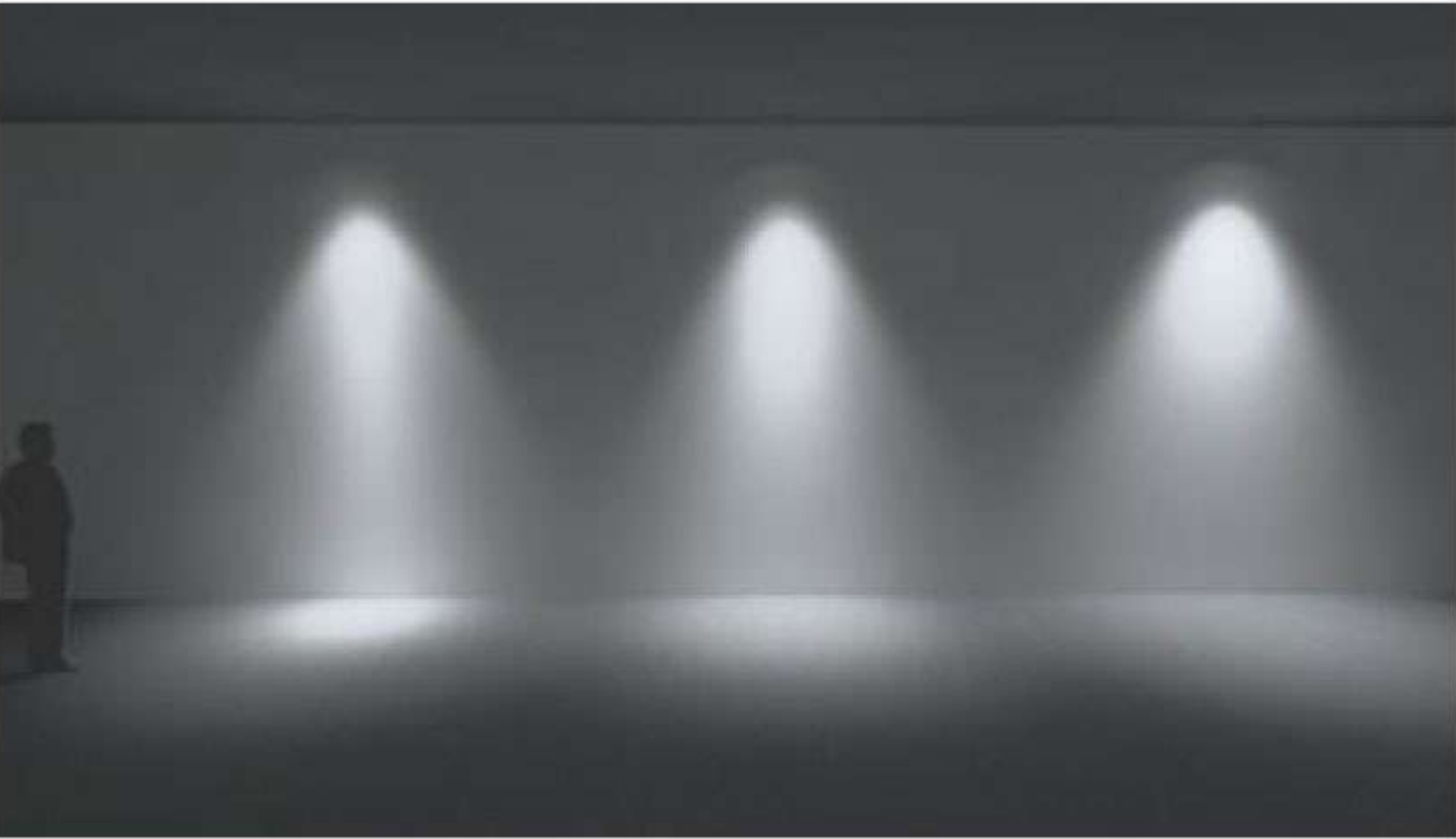
Multi-fit LED GRID LIGHT



Model: **RAVGLC2108A**
Power:8W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°
Luminous Flux:640lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White + industialgray
Optional:Triac dim, 0-10V dim,
DALI driver



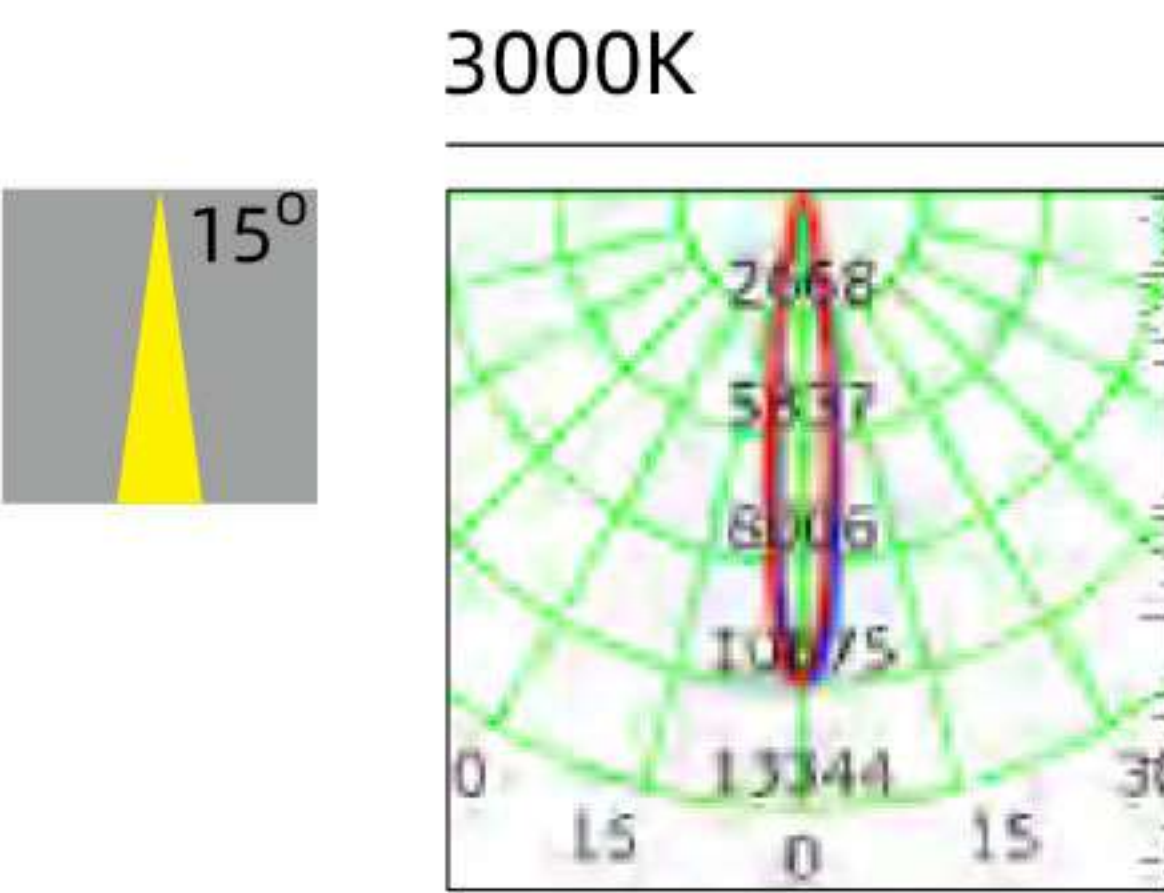
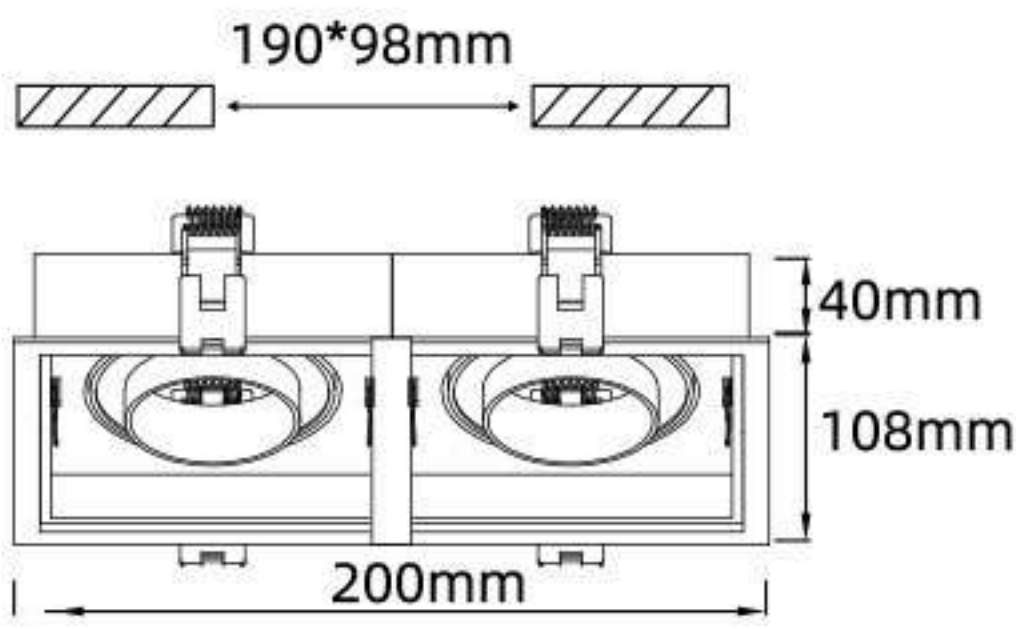
Simulation effect



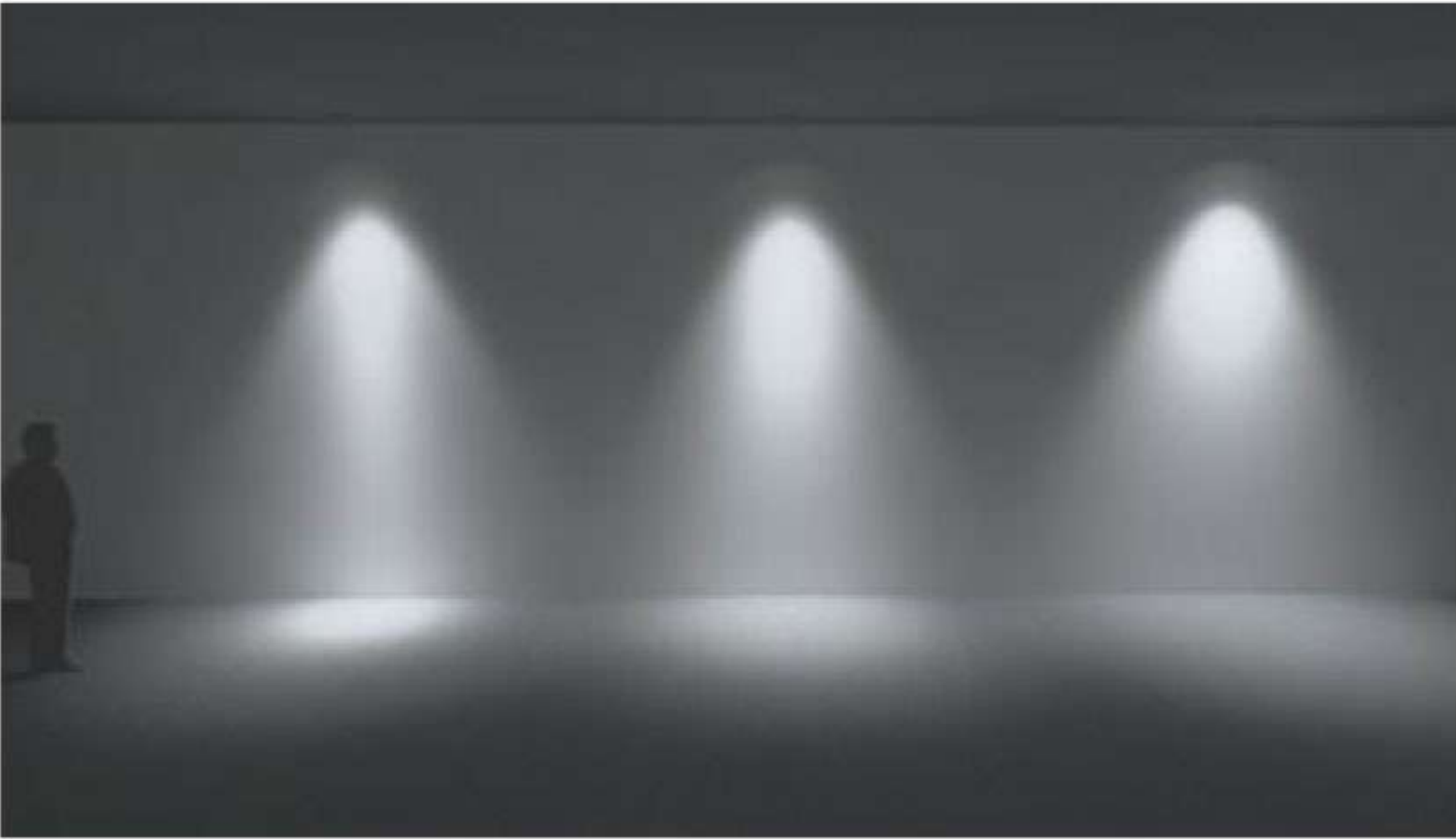
The material,pure aluminum Of high quality.lightness and grace,can efftrvriy prevent the effectively heat dissipation caused by the impurity of all kinds of alloy die casting or uneven density,ensuring the LED Chips of effective and quick heat dissipation and normal life span on the high strength work condition.



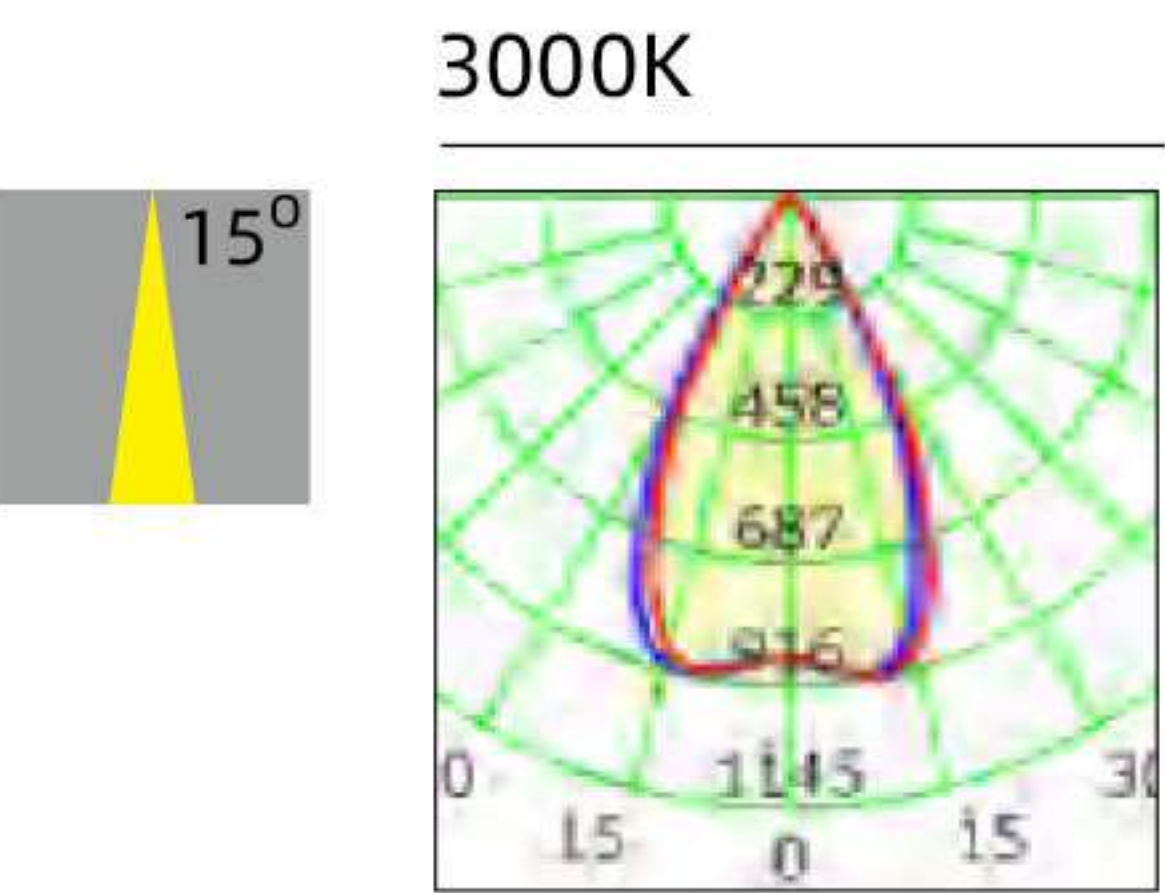
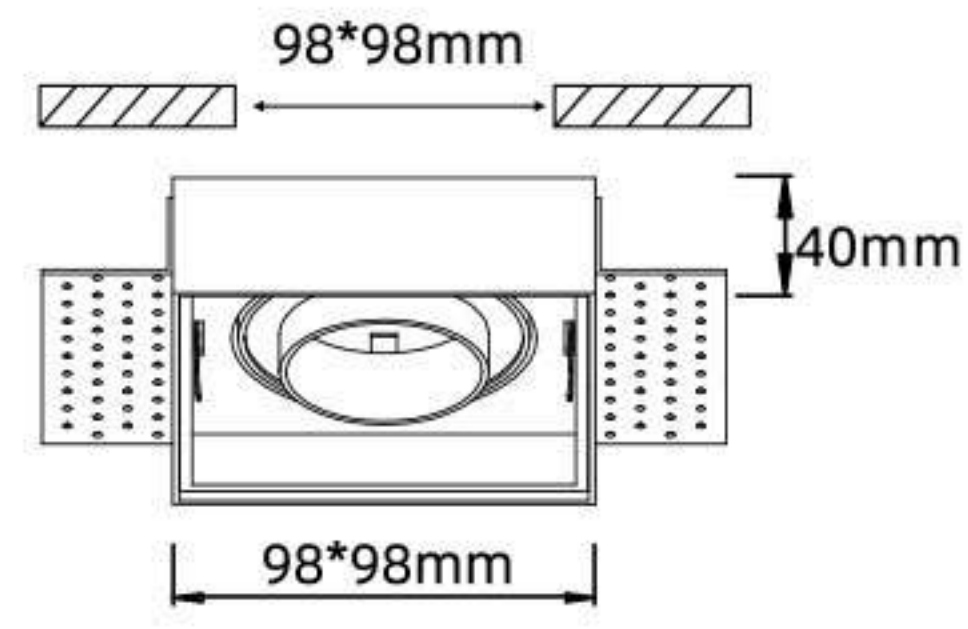
Model: **RAVGLC2200A**
Power:16W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°
Luminous Flux:1280lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White + industialgray
Optional:Triac dim, 0-10V dim,
DALI driver



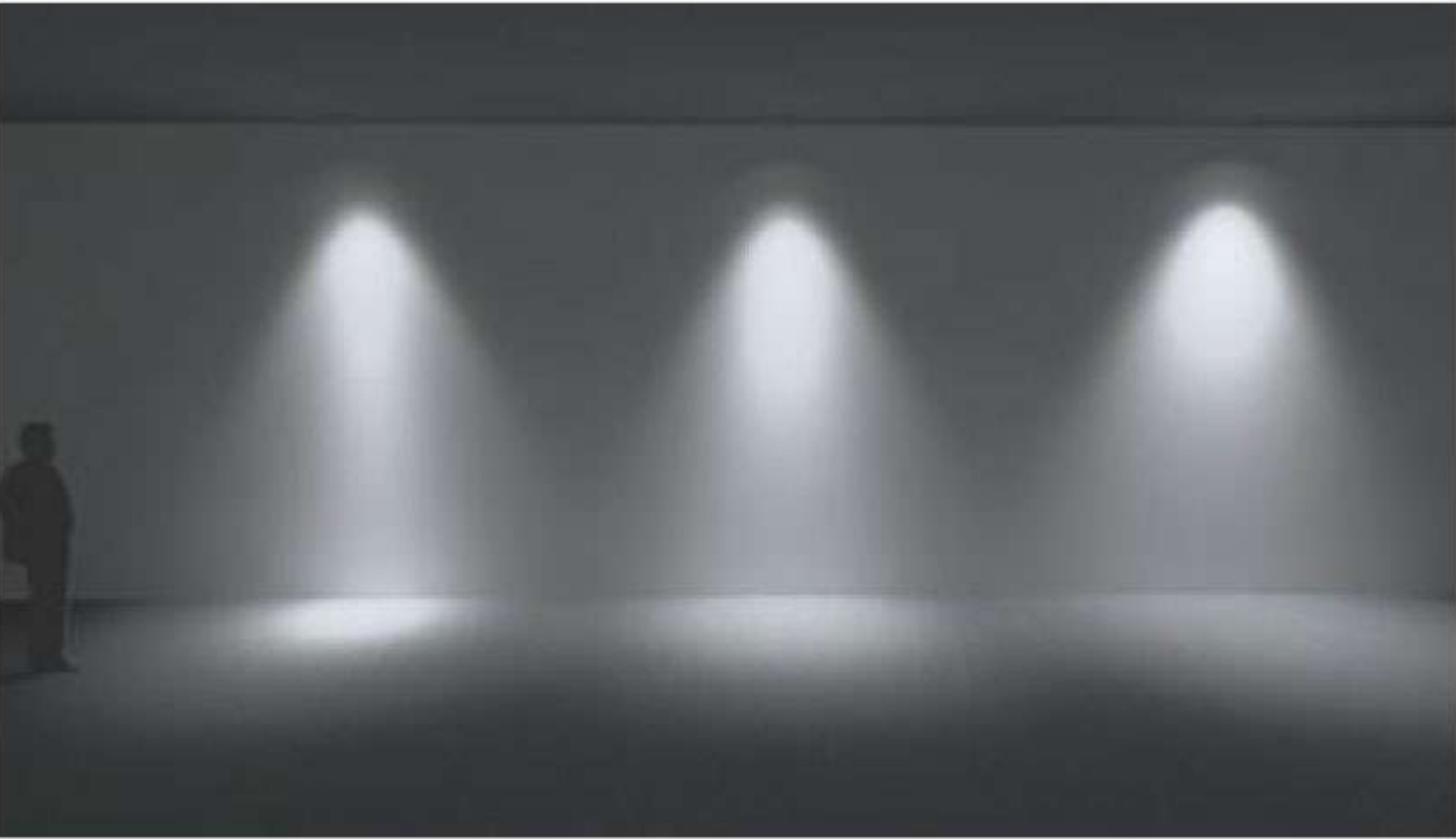
Simulation effect



Model: **RAVGLC3108A**
Power:8W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°
Luminous Flux:640lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White + industialgray
Optional:Triac dim, 0-10V dim,
DALI driver



Simulation effect

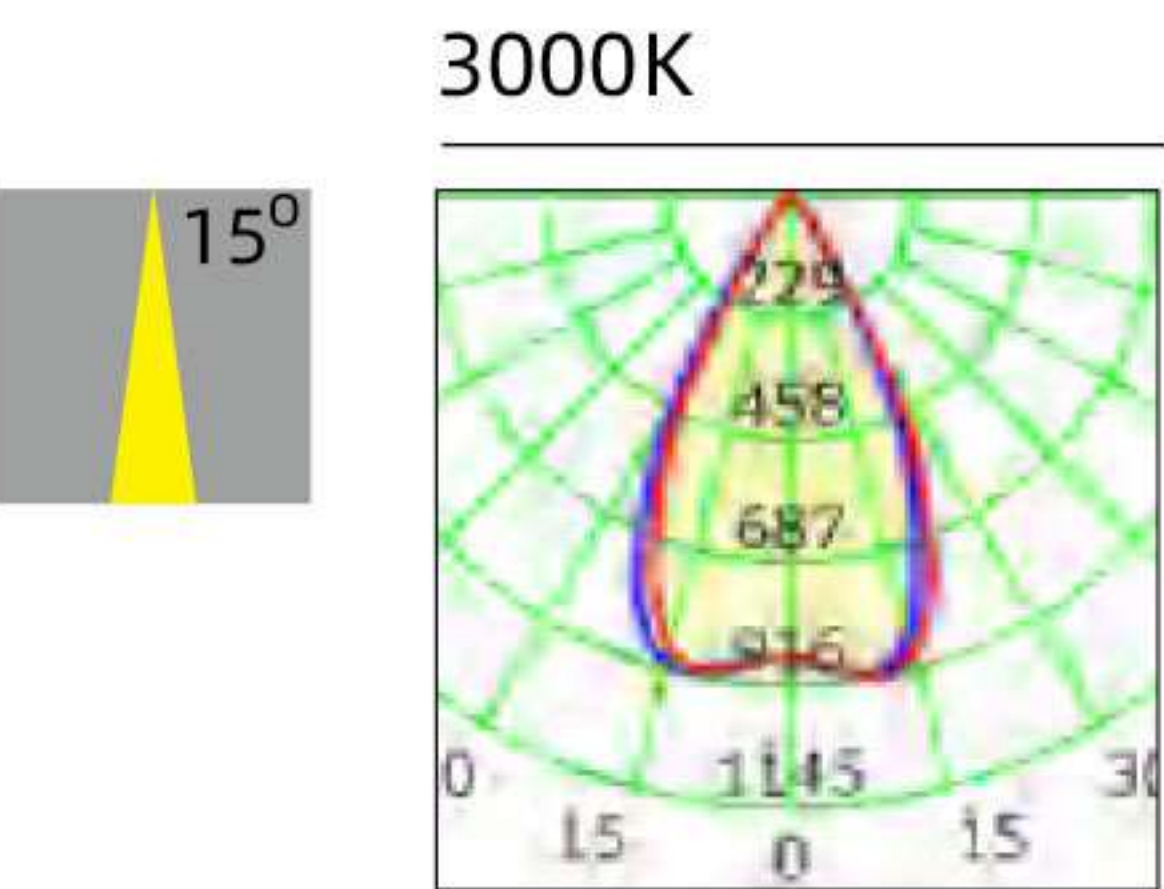
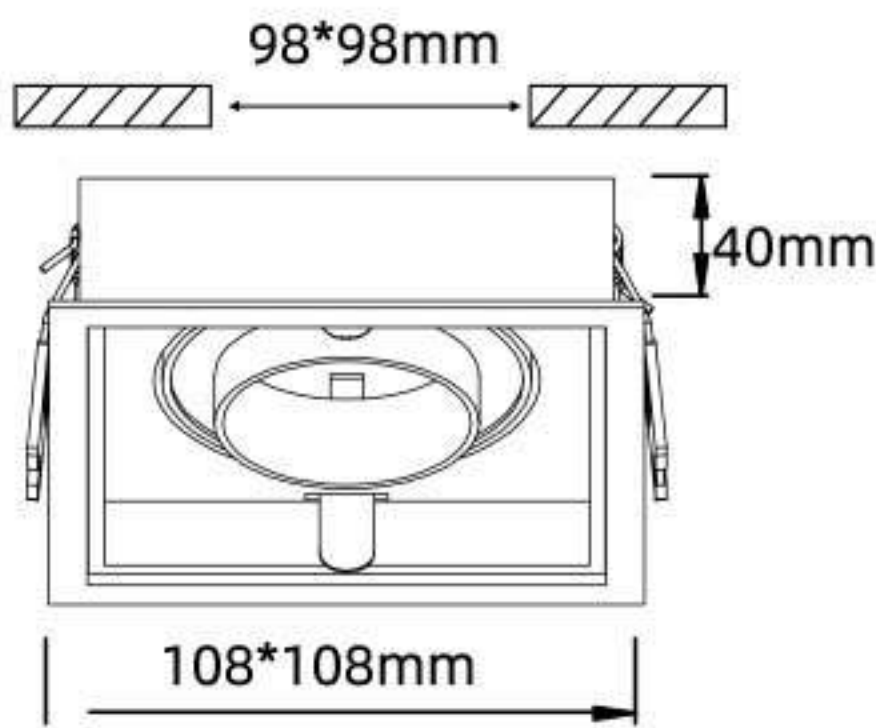


Application:
All types of public places, restaurants, shops, car showrooms, brand stores, department stores, supermarkets, museums, office halls, homes, etc.

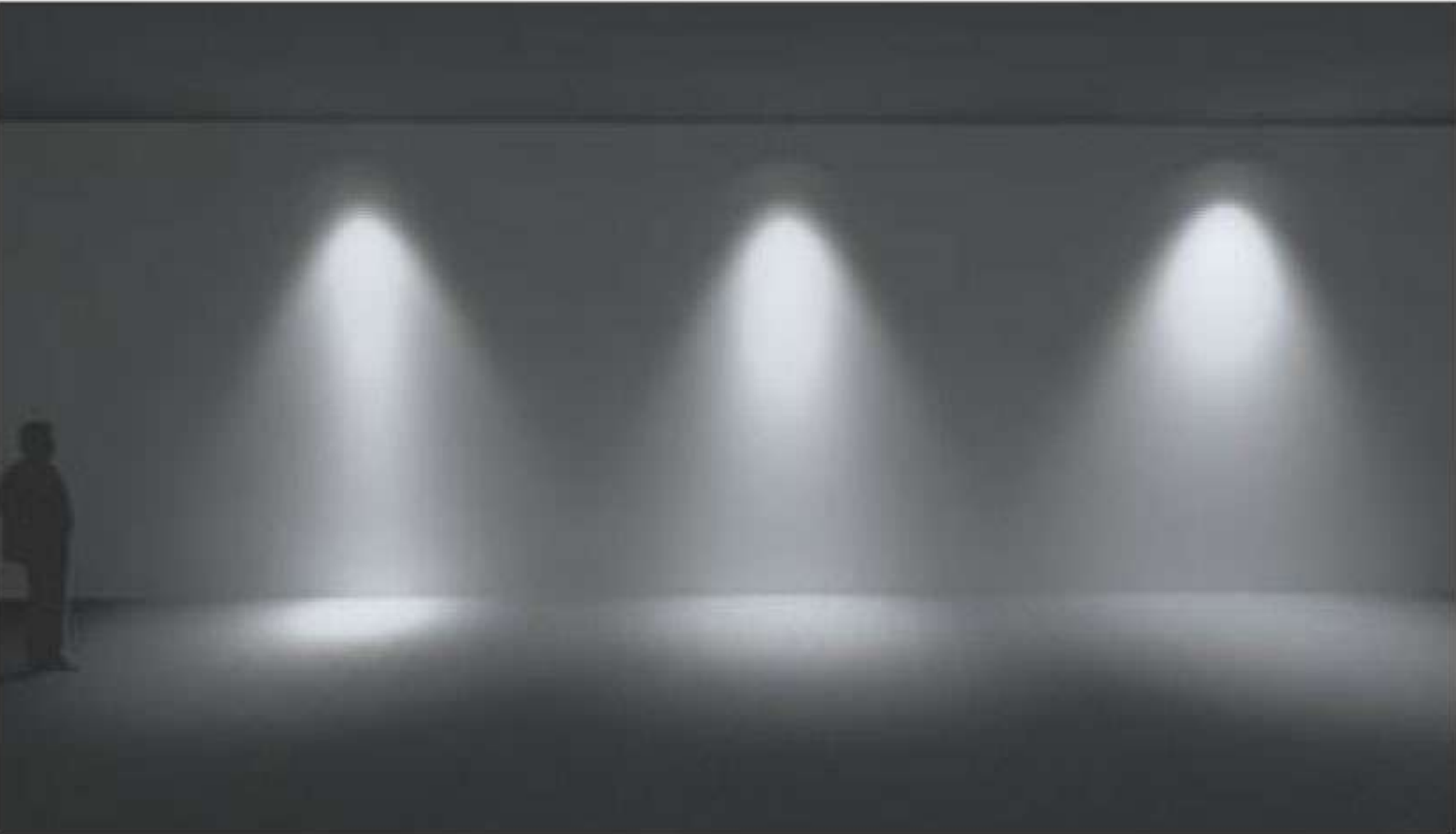
Multi-fit LED GRID LIGHT



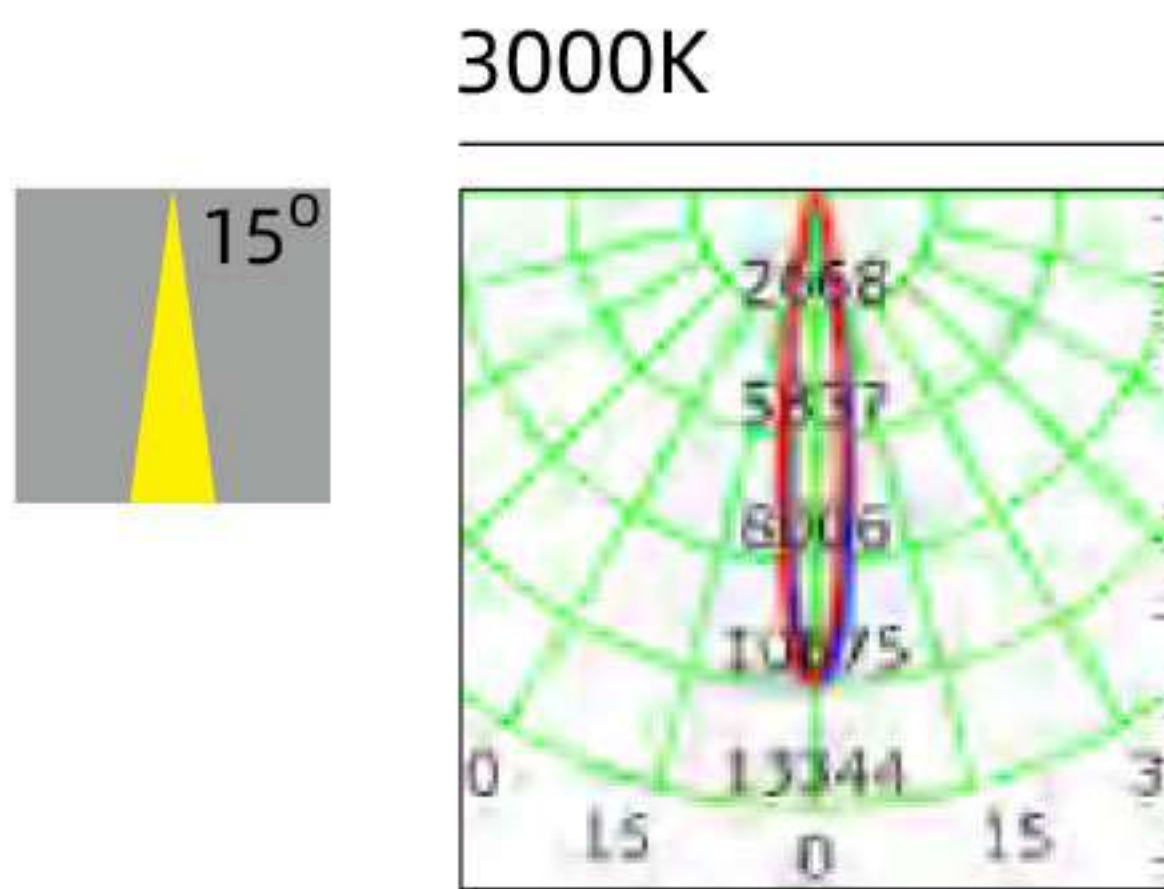
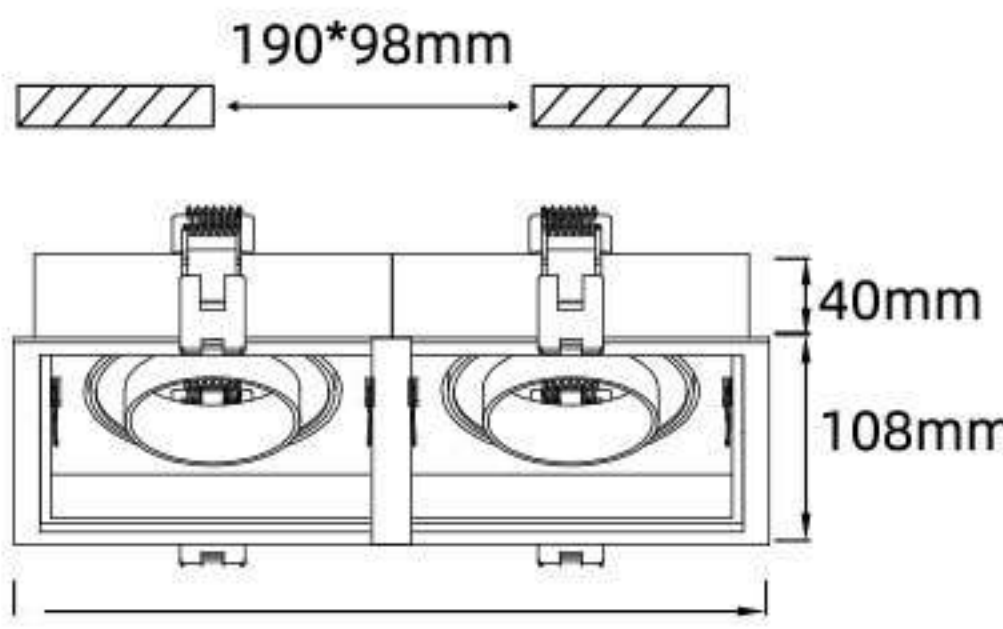
Model: **RAVGLC2108B**
Power:15W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°
Luminous Flux:1275lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White + industrialgray
Optional:Triac dim, 0-10V dim,
DALI driver



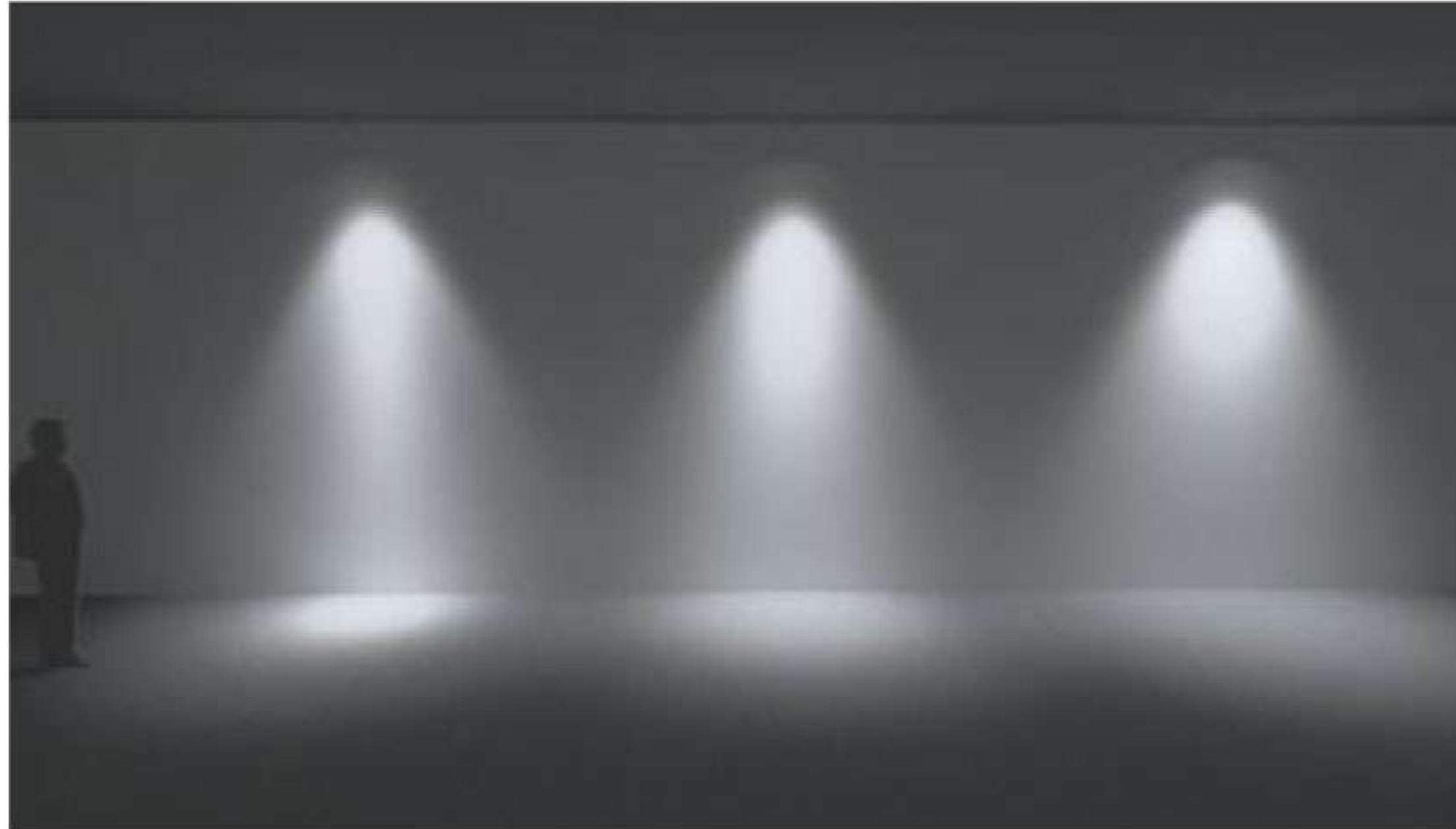
Simulation effect



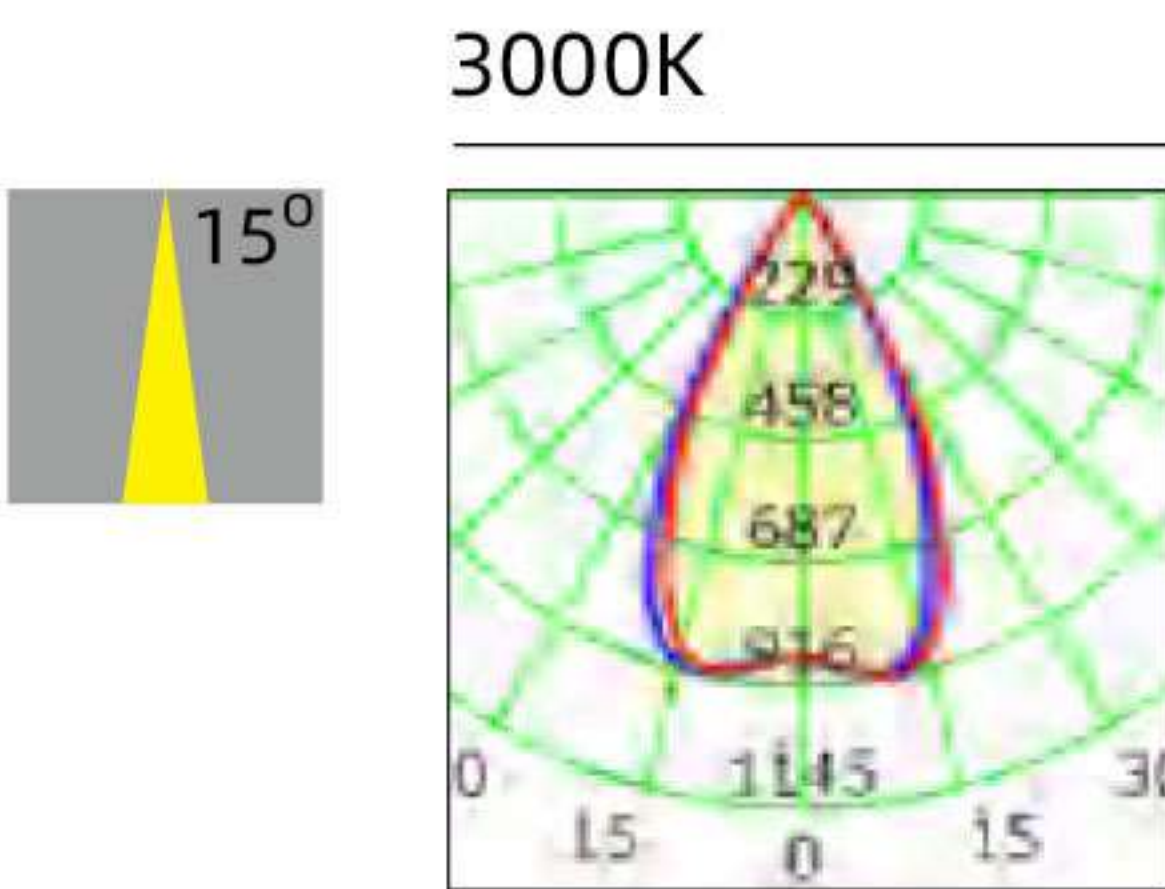
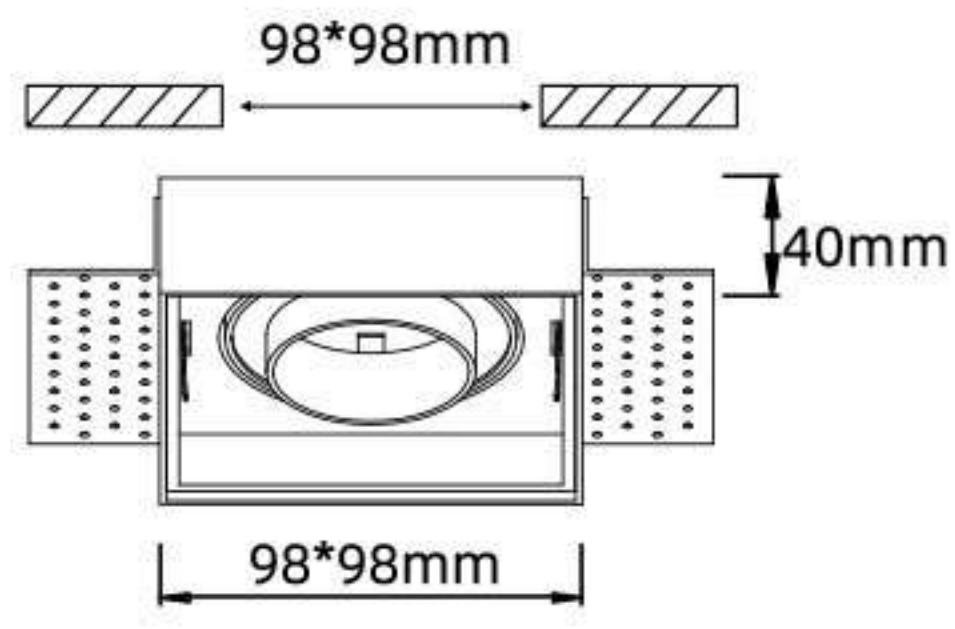
Model: **RAVGLC2200B**
Power:30W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°
Luminous Flux:2550lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White + industrialgray
Optional:Triac dim, 0-10V dim,
DALI driver



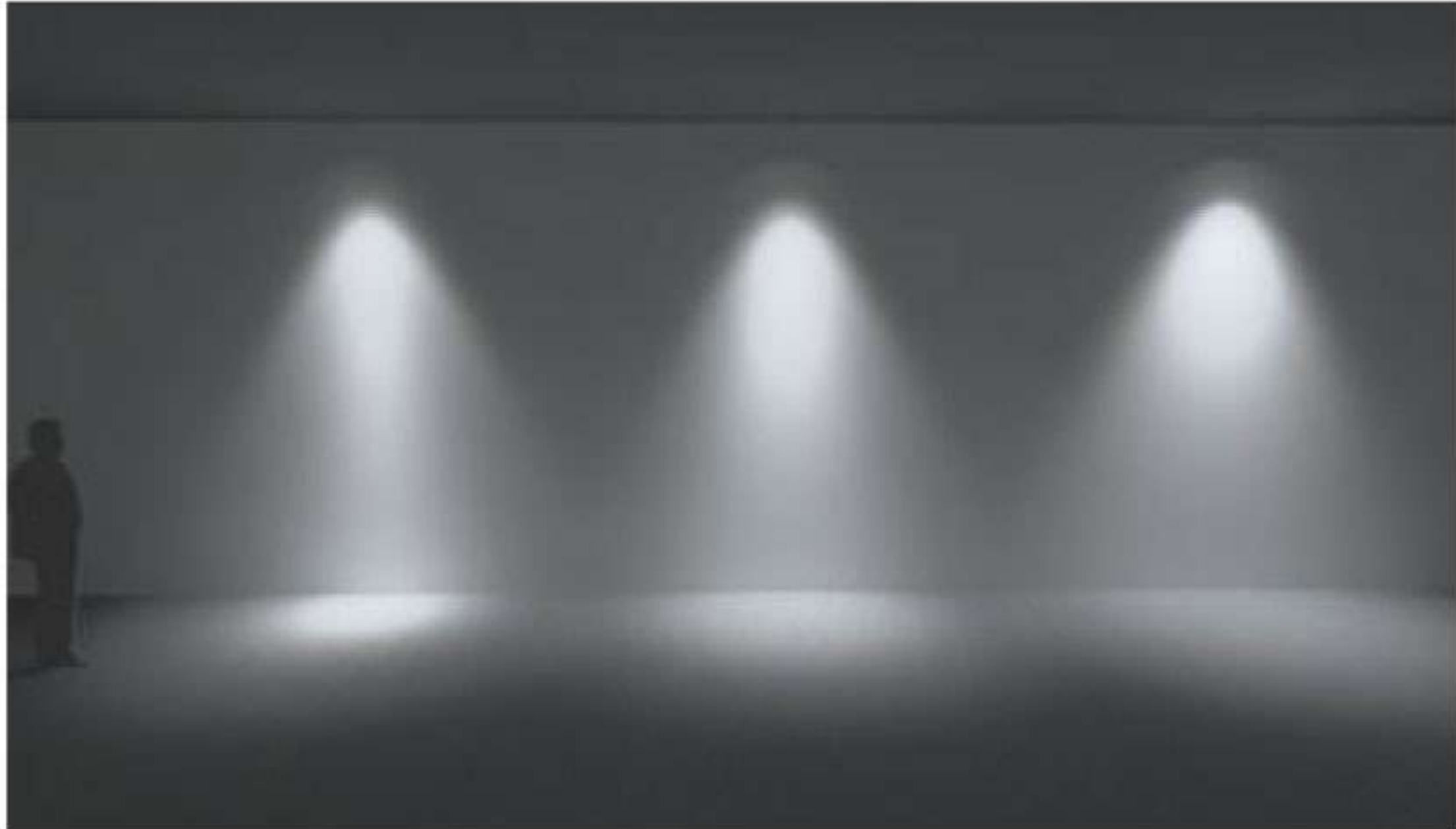
Simulation effect



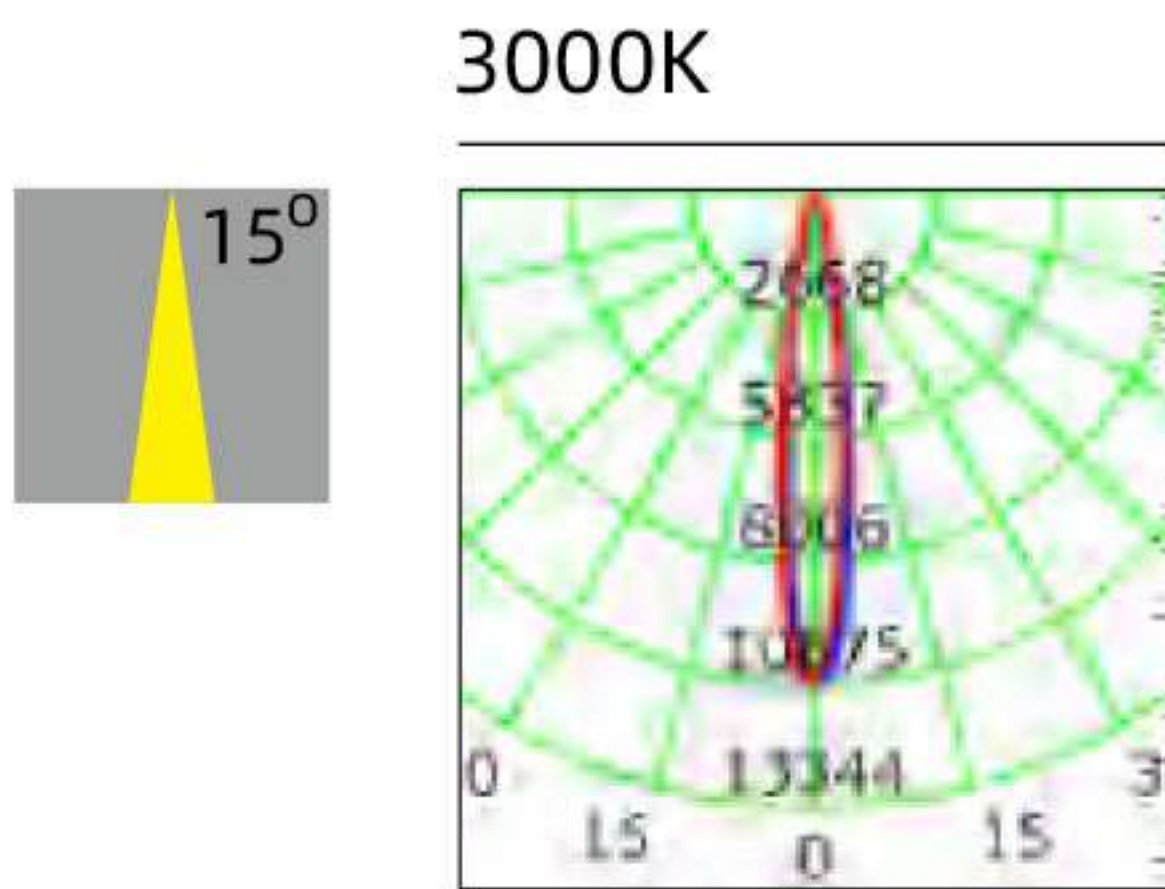
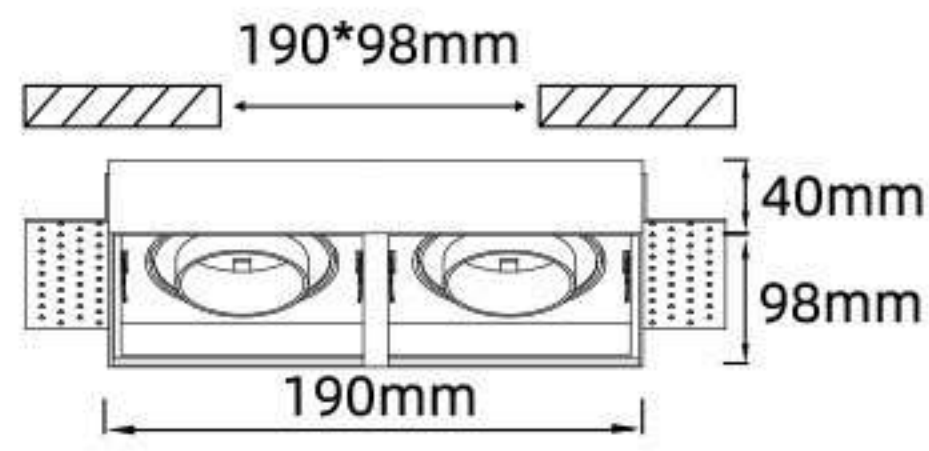
Model: **RAVGLC3108B**
Power:15W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°
Luminous Flux:1275lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White + industrialgray
Optional:Triac dim, 0-10V dim,
DALI driver



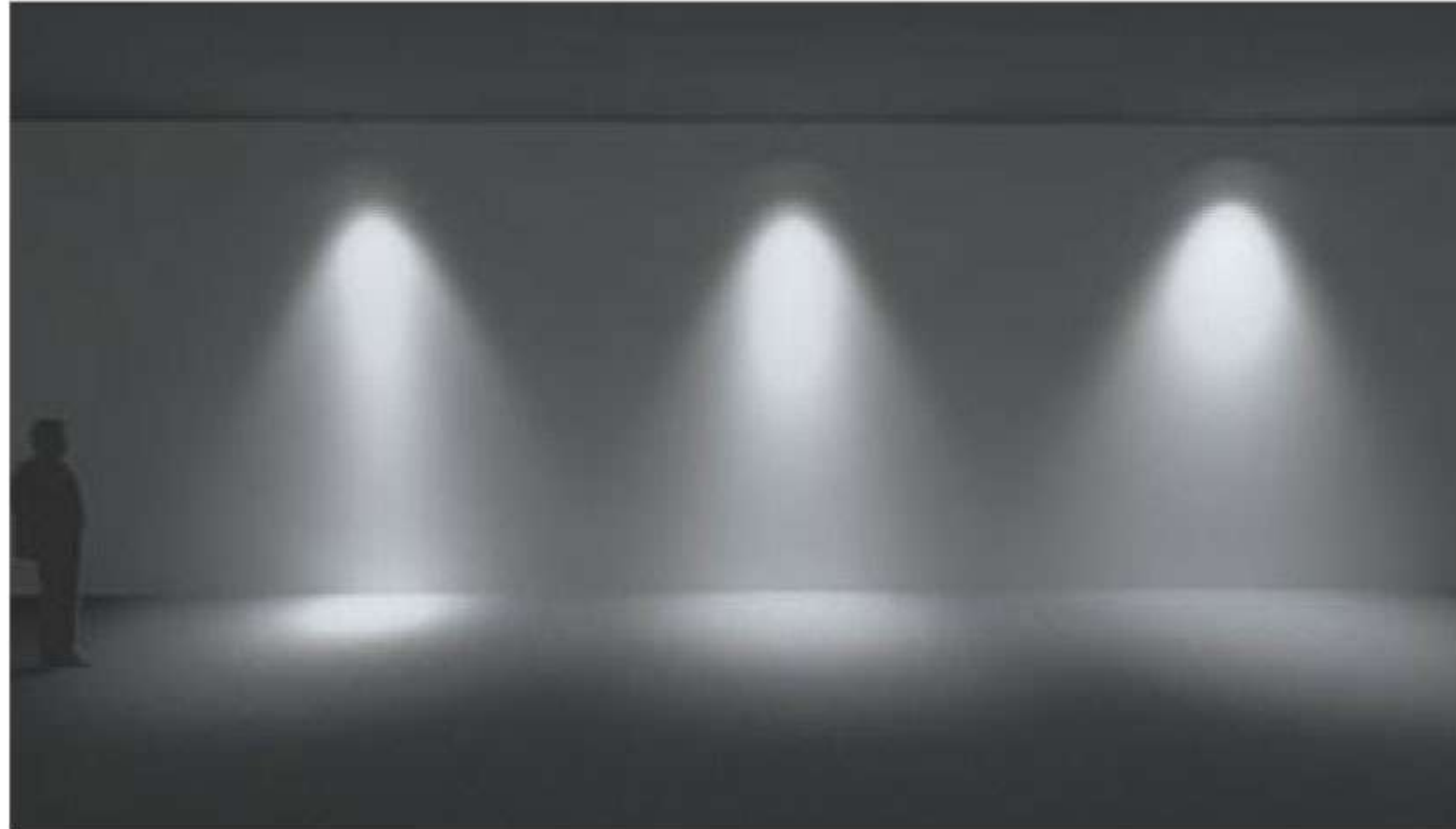
Simulation effect



Model: **RAVGLC3200B**
Power:30W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°
Luminous Flux:2550lm
CRI:Ra>90
CCT:2700K/3000K/4000K/5000K
Material:Aluminum
Color:White + industrialgray
Optional:Triac dim, 0-10V dim,
DALI driver



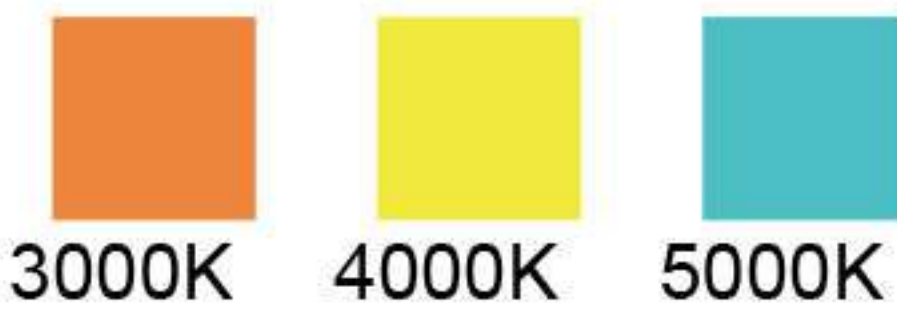
Simulation effect





LED TRACK LIGHT

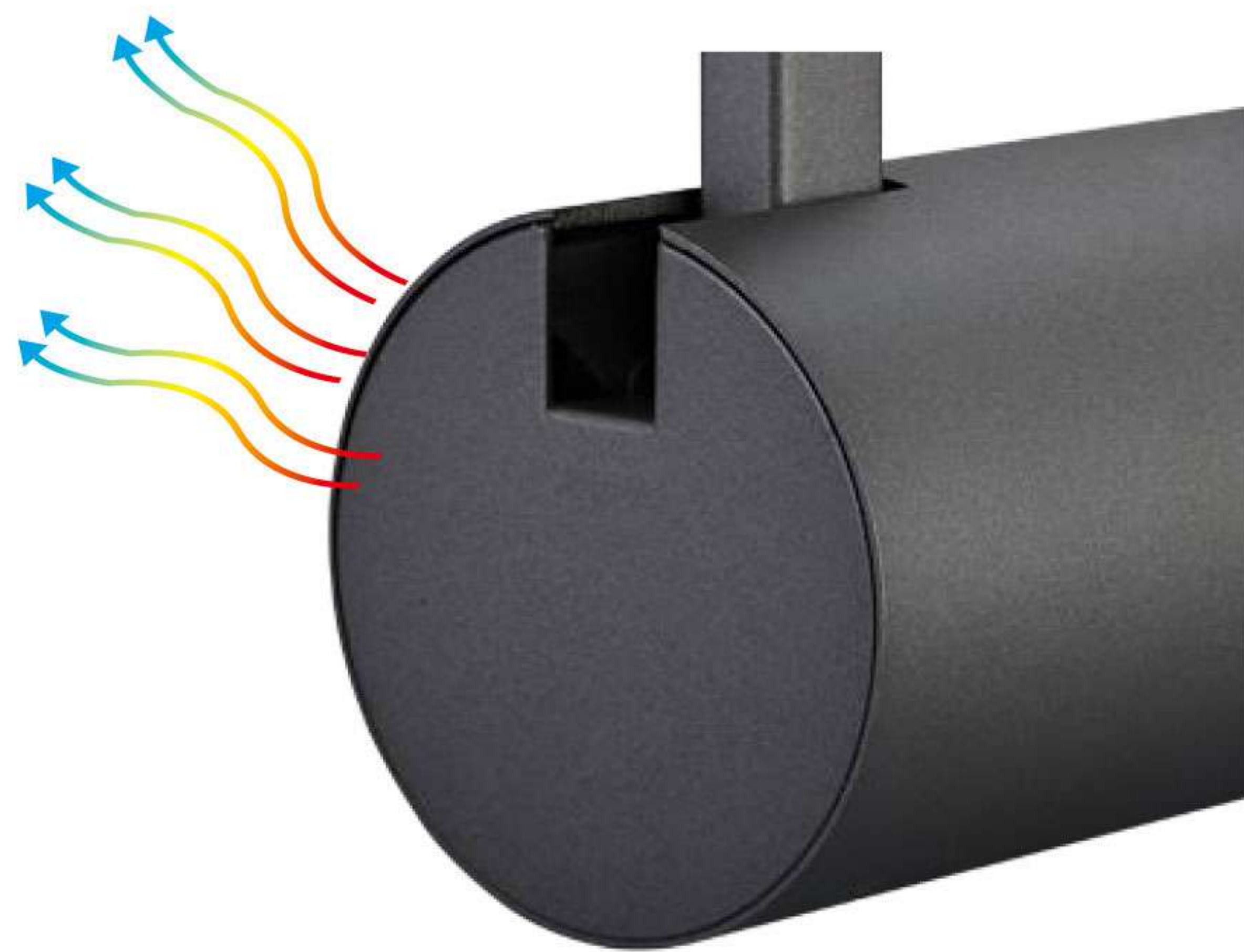
- 1. NO driver box available. Mini track adaptor, driver inside. Philips, Global, Rayven driver brand all available!
- 2. Anti-glare. Honeycomb accessory available!
- 3. Reflector ring could be different finishing: Matt white, Matt black, Gloden all available!
- 4. High lumen output. Up to 100lm/W.
- 5. Full Range
-10W 20W 30W 33W available! With full range beam angle: 15D/24D/36D/60D, to meet different height of rooms.
- 6. Flicker free. For professional projects.
- 7. 3/5 years warranty.



	Multiple beam angles		High illumination		Effective control of side spots		Optical component Different accessories
	High-efficiency light distribution		HIGH CRI CRI>90		Deep anti-glare		Adapt to troffer installation
	Twist Angle 90°		Twist Angle 350°		Air convection cooling, more safe		Perfect great dissipation
	IP code IP 20		Different sizes		Long lifespan 20,000 hrs		Easy to install
	No red ultraviolet radiation		Anodizing, anticorrosion and rust prevention				

Strong cooling

Solving the heat dissipation problem is the core content of the stable operation of LED lighting products: the chip's work-induced junction temperature control is not good, and there will be adverse consequences such as large light decay, color temperature shift, and short life. The professional heat dissipation structure design provides more space for air convection.

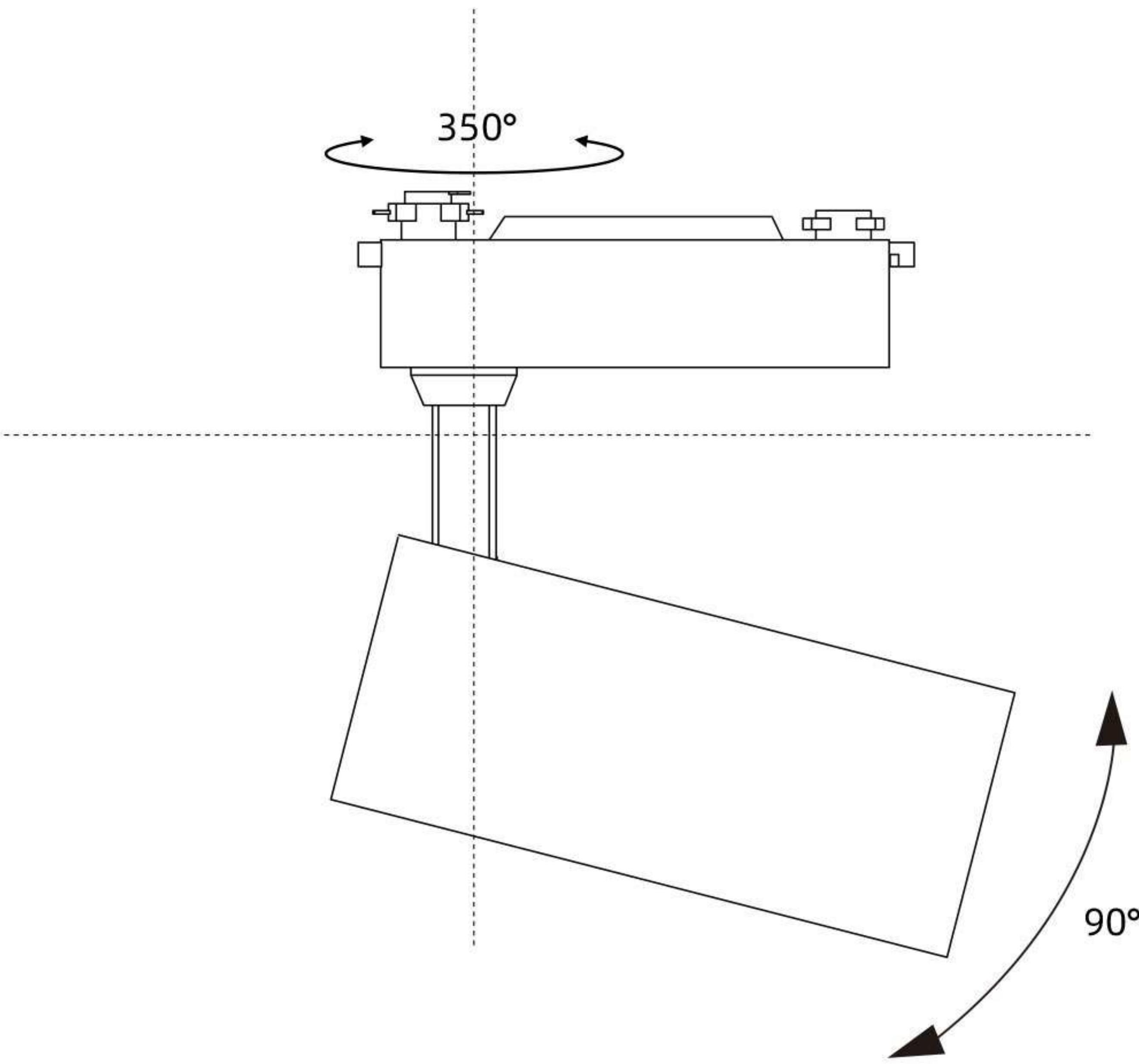


Professional control light



After three-dimensional simulation of the repeated design of the reflector, each small reflective surface comes from the precise design of the light reflection, to ensure the direction of the beam is accurate, to avoid the generation of stray light.

Angle adjustment



350° horizontal, 90° vertical, freely adjustable illumination angle

Anti-Glare

People’s attention and attention can be easily attractedby glittering things.Glare can create uncomfortablefeelings for human eyes. Severe glare is mare likely tocanuse blindness in a short time, and create a comfortableatmosphere in glare free environment.



LED TRACK LIGHT

Swift change to different scenes

Rotated vertical 90°, horizontal 350°, can meet different requirements.



Features:

The lamp body is made of high-quality aluminum, classic flat style, atmospheric fashion, European-level craftsmanship.

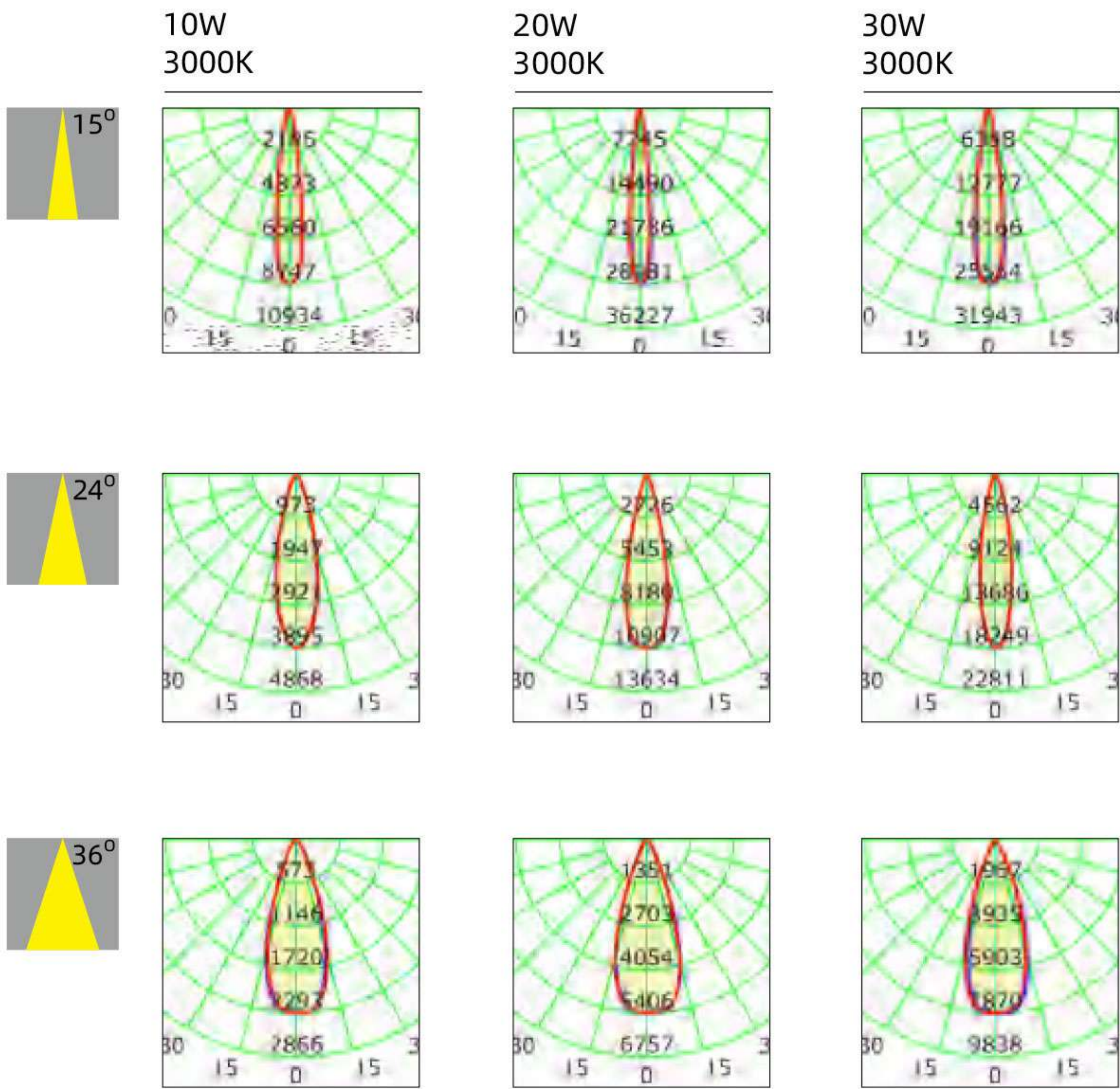
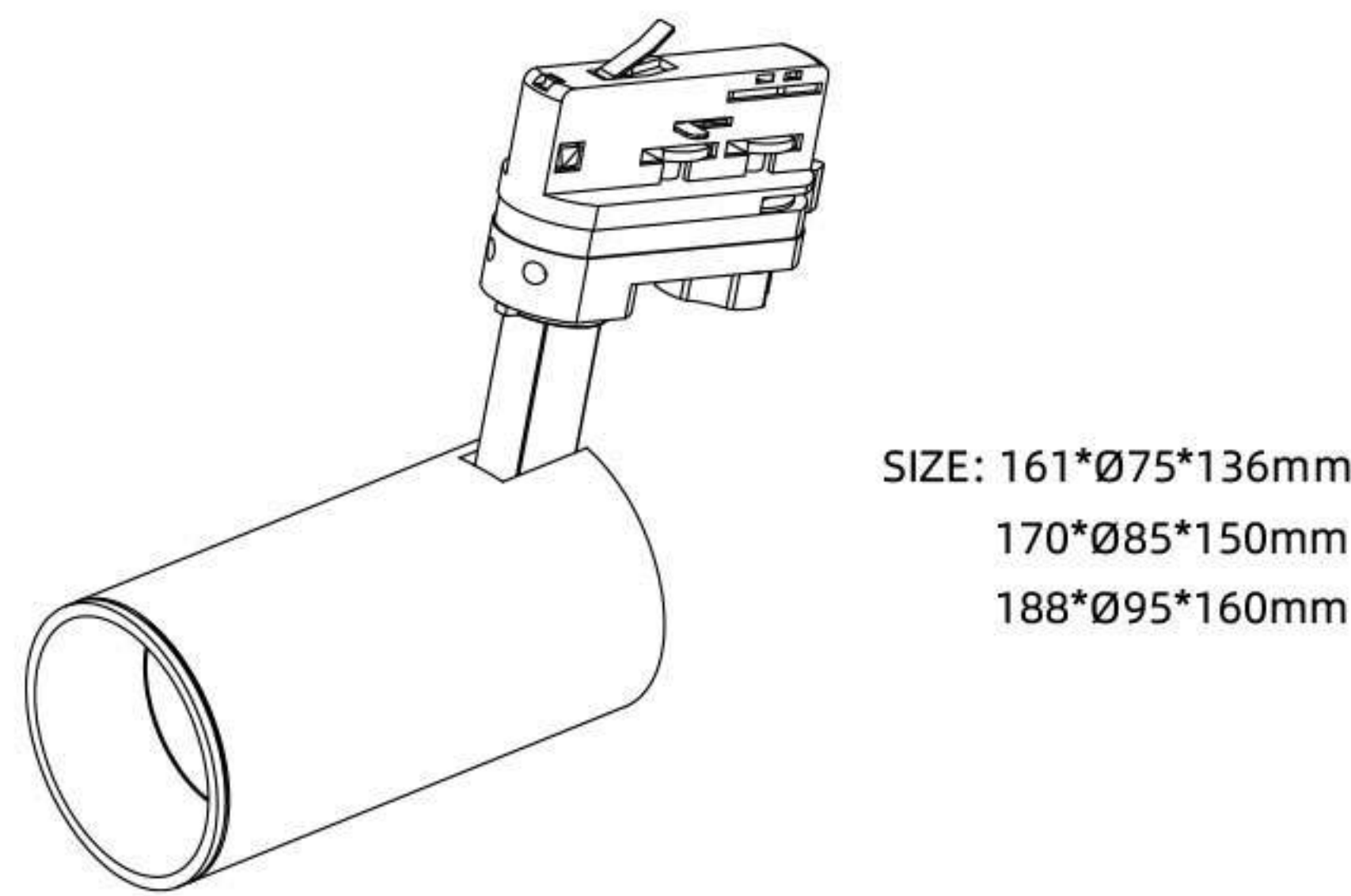
Using high-quality LED light source, high-end packaging technology, top quality, stable color, anti-glare design, uniform illumination, no shadow, high brightness, perfect spot.

With constant current Rayven driver, the quality is more stable, the lifespan is longer, the light is not strobed, and the eyesight is protected.

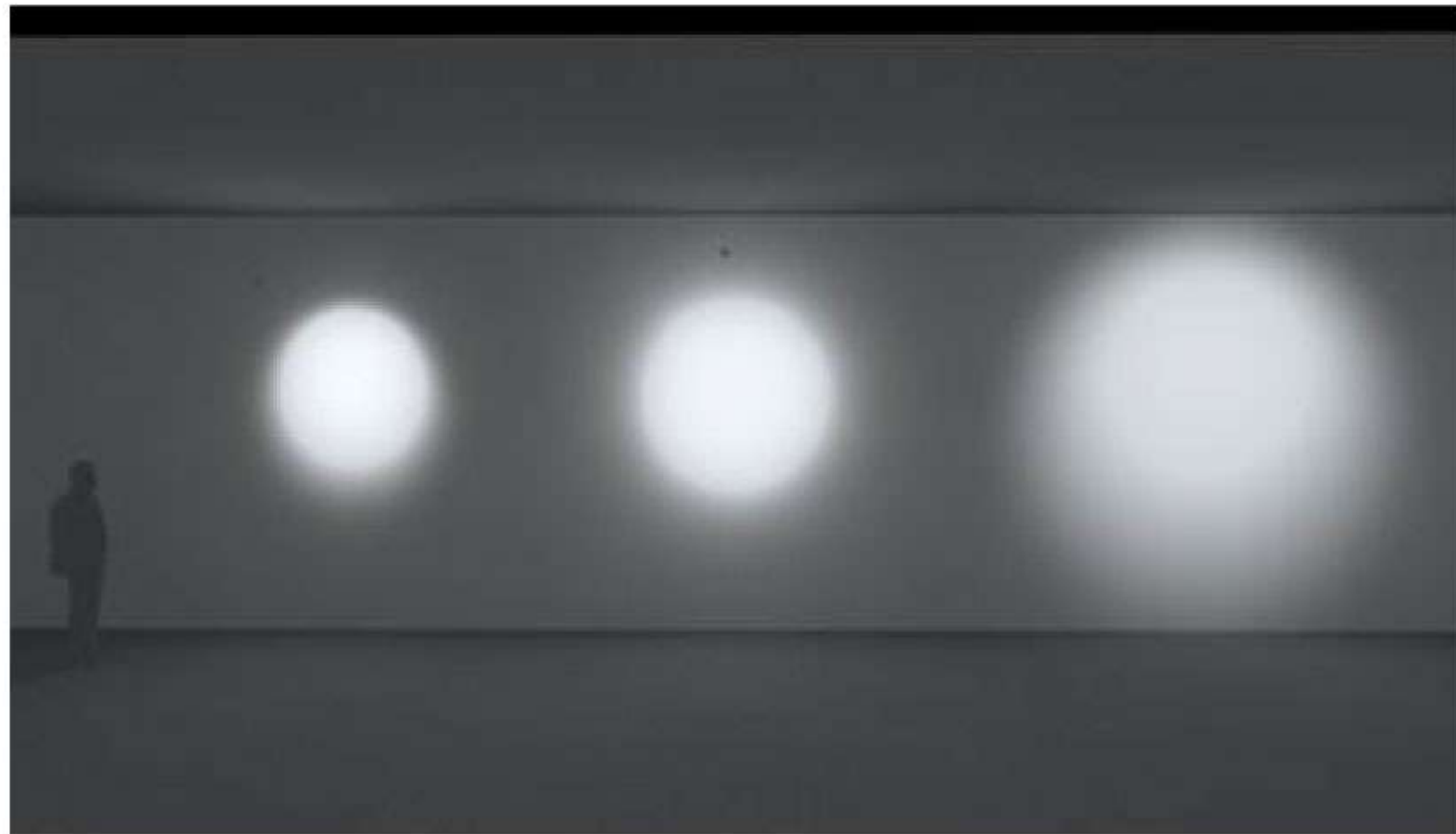
LED TRACK LIGHT



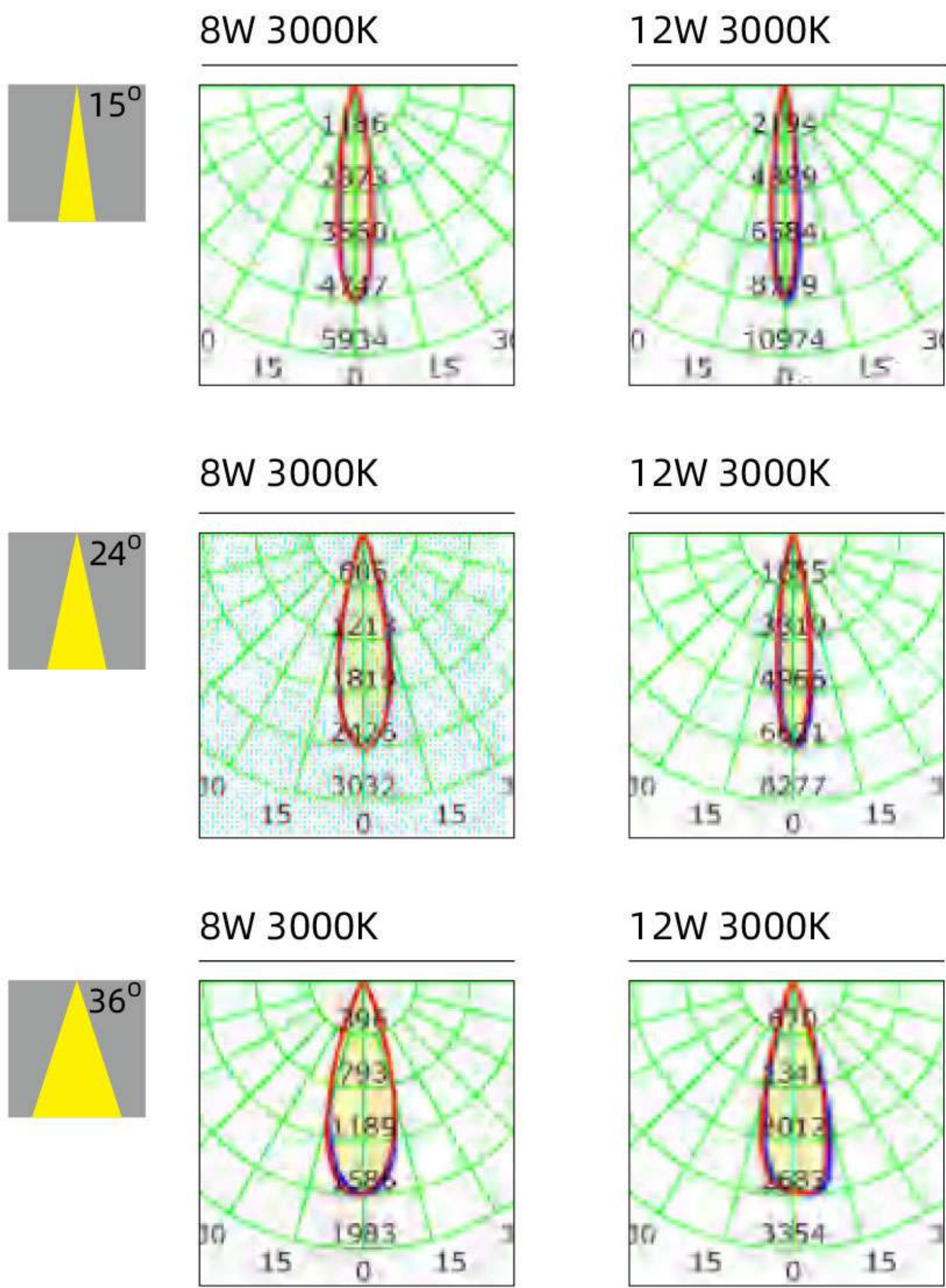
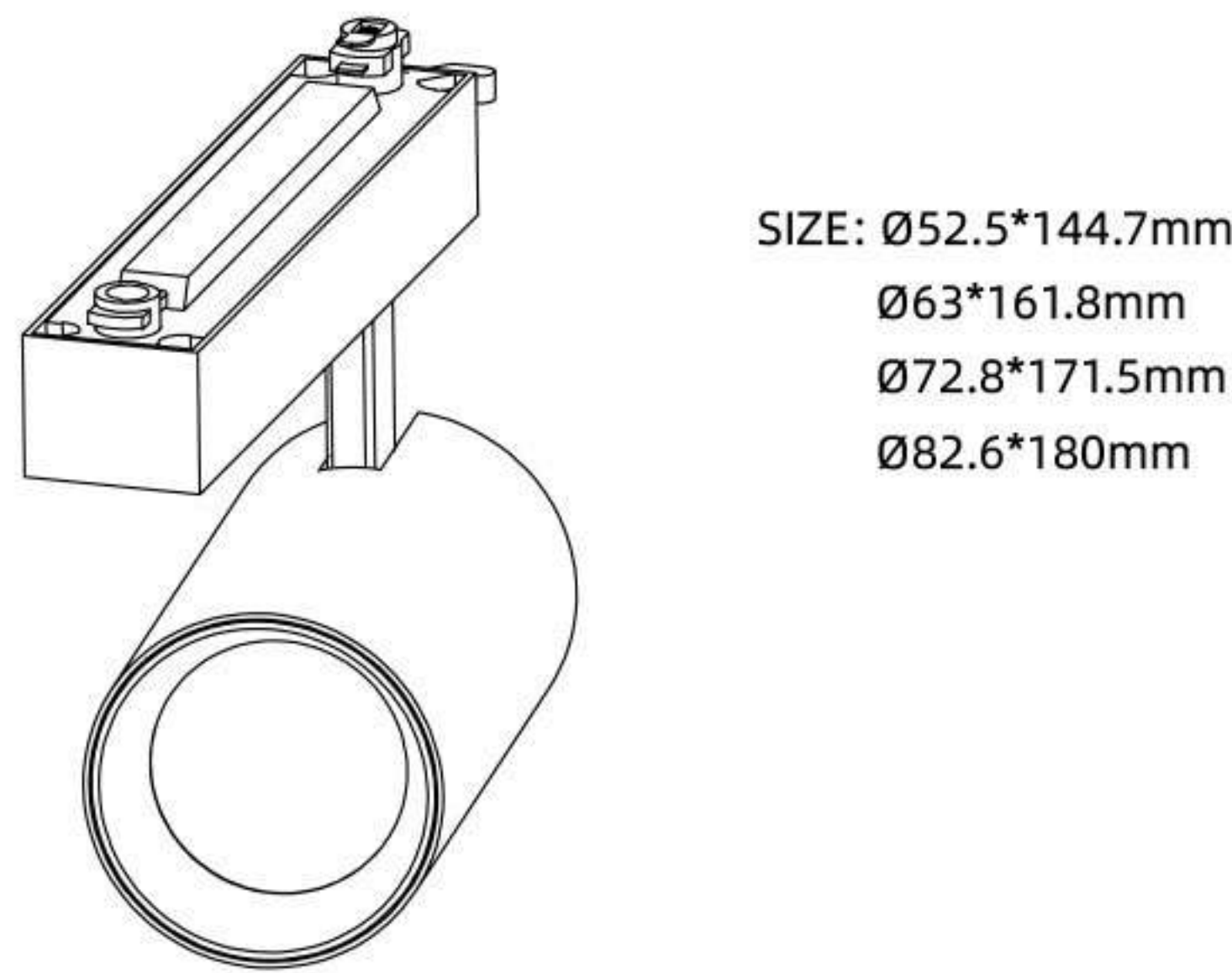
Model	RAV10TRJ11	RAV20TRJ11	RAV30TRJ11
Power	10W	20W	30W
Input voltage	AC 220-240V		
Beam angle	12°/25°/36°		
Luminous Flux	1000-1100lm	2000-2200lm	2600-2800lm
CRI	Ra>90		
CCT	3000K		
Material	Aluminum		
Color	White/Black		
Optional	Triac dim, 0-10V dim,DALI dim driver		



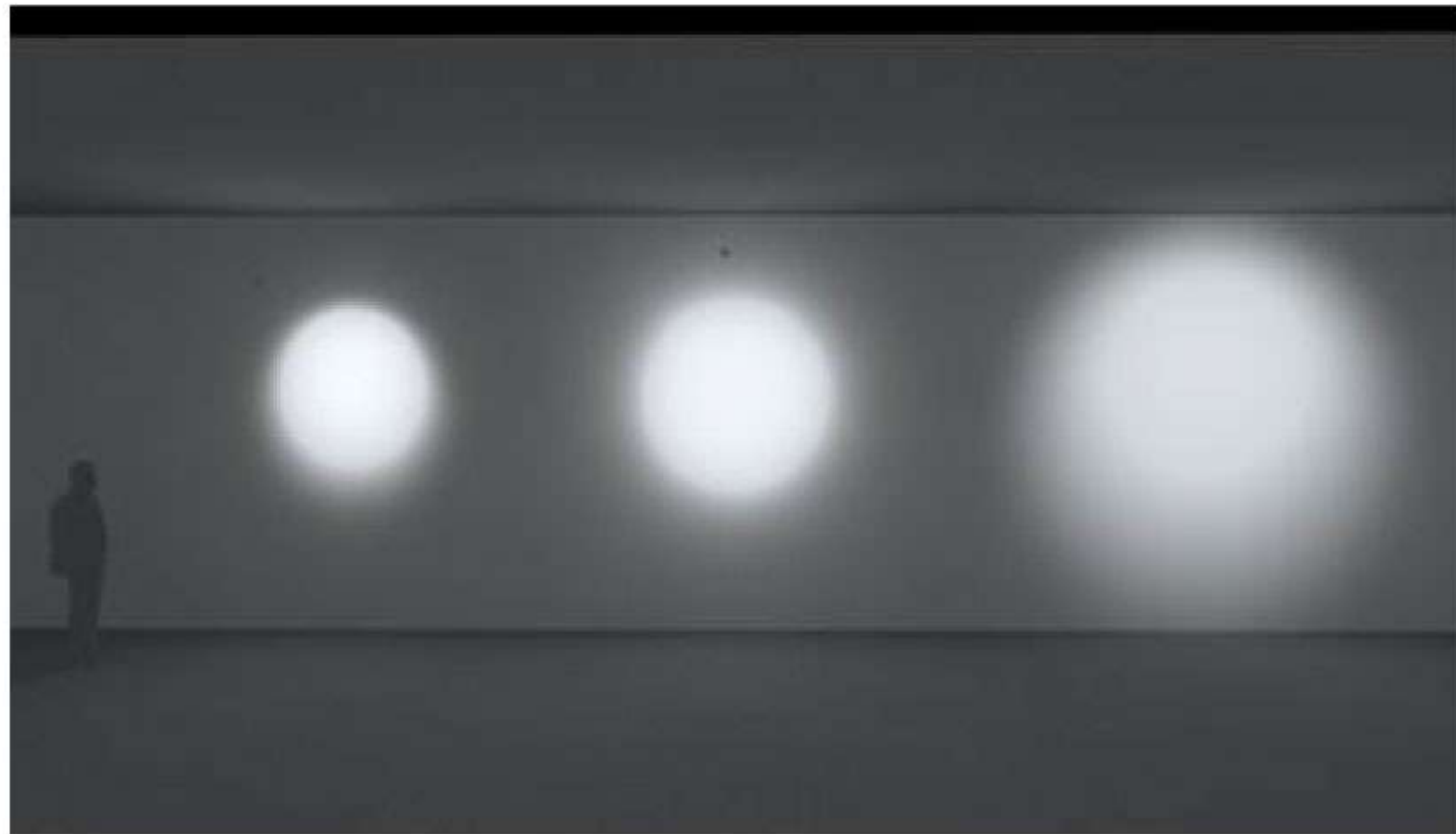
Simulation effect



Model	RAV8TRM11	RAV12TRM11	RAV20TRM11	RAV30TRM11
Power	8W	12W	20W	30W
Input voltage	AC 220-240V			
Beam angle	15°/24°/36°			
Luminous Flux	530-570lm	740-780lm	1990-2120lm	2740-2860lm
CRI	Ra>90			
CCT	3000K			
Material	Aluminum			
Color	White+Black			
Optional	Triac dim, 0-10V dim,DALI dim driver			



Simulation effect

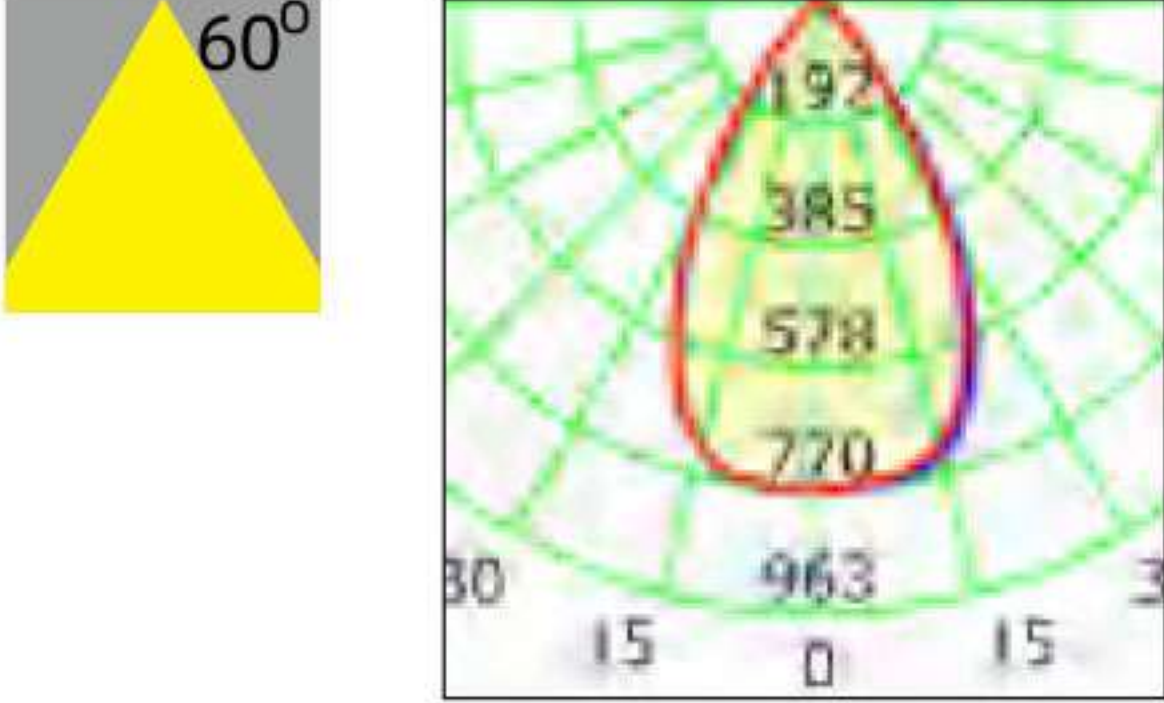
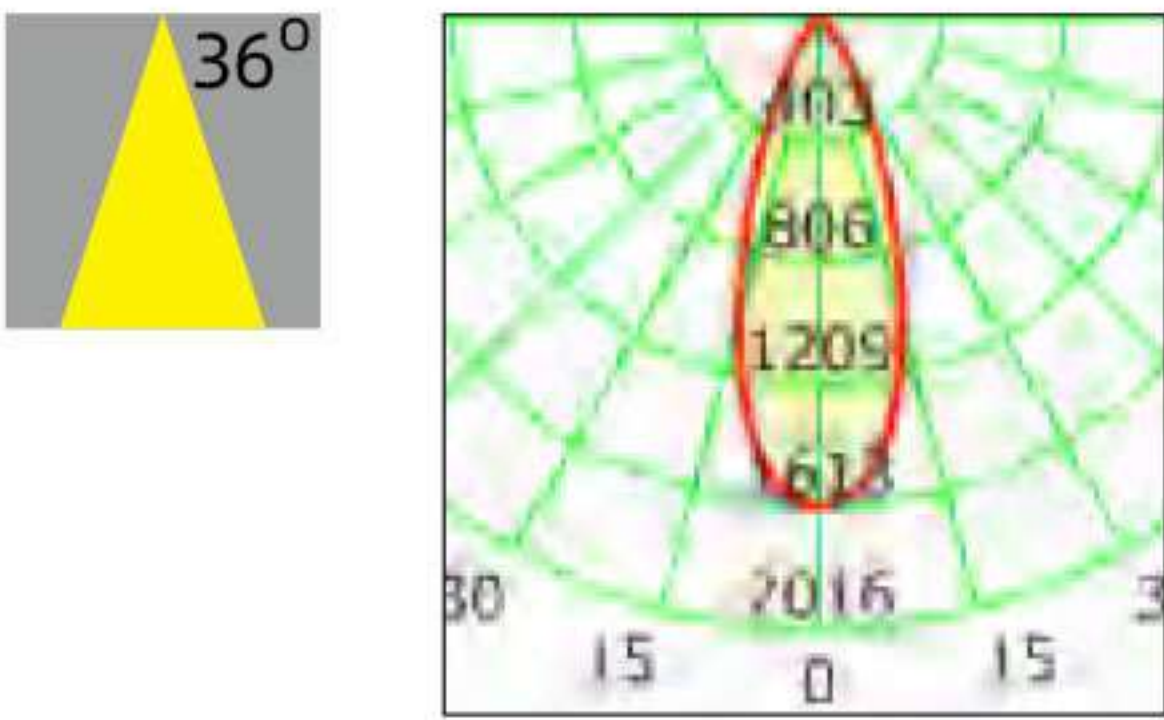
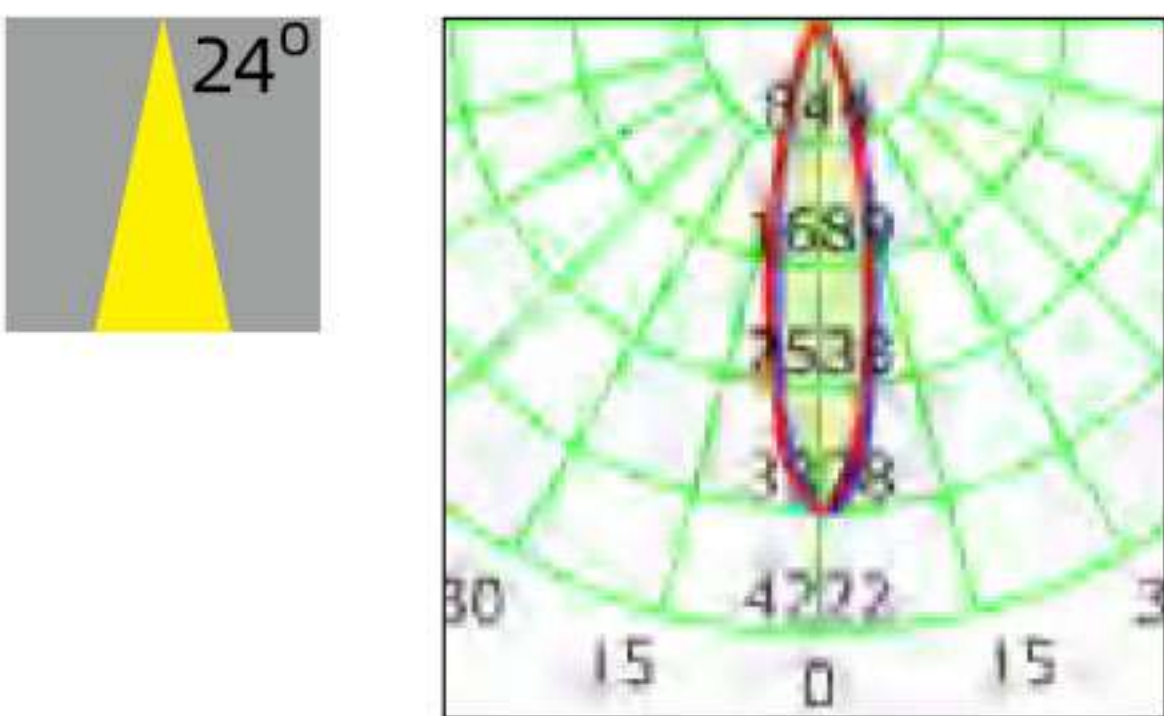
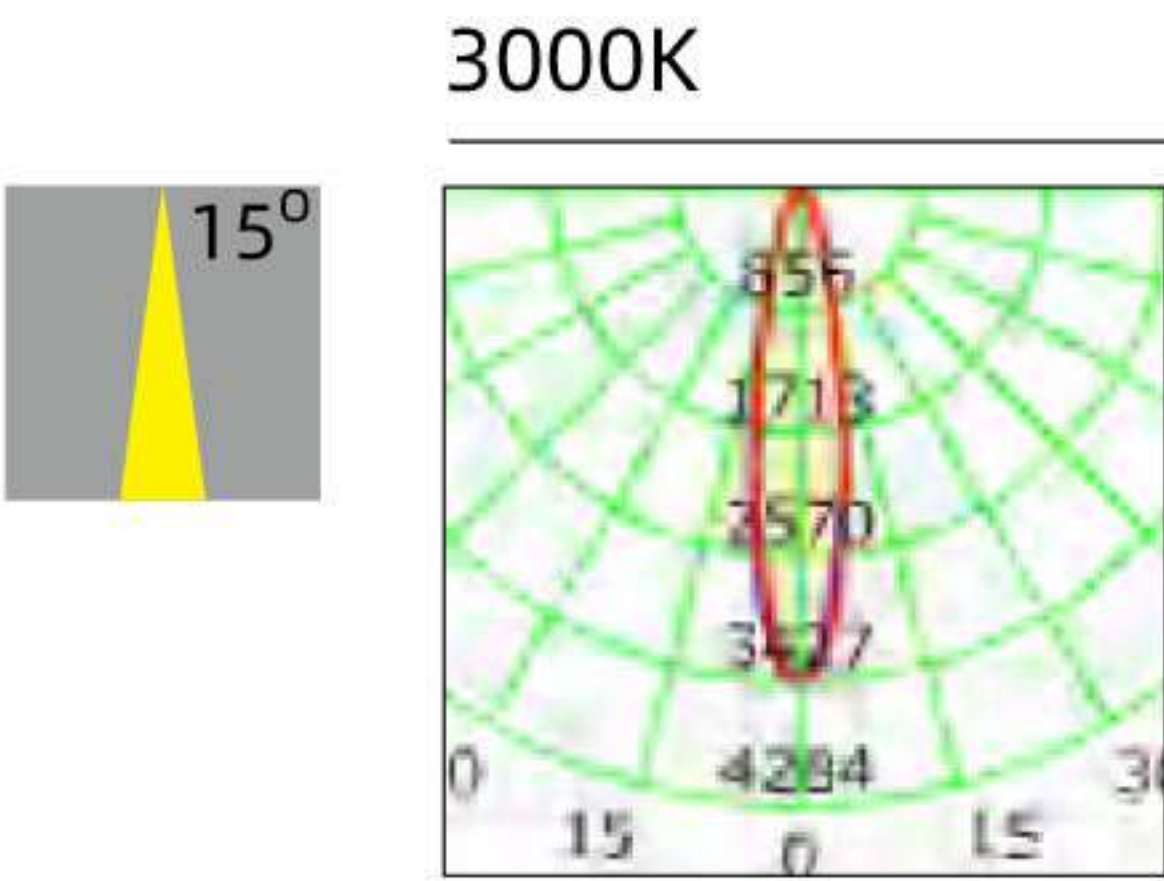
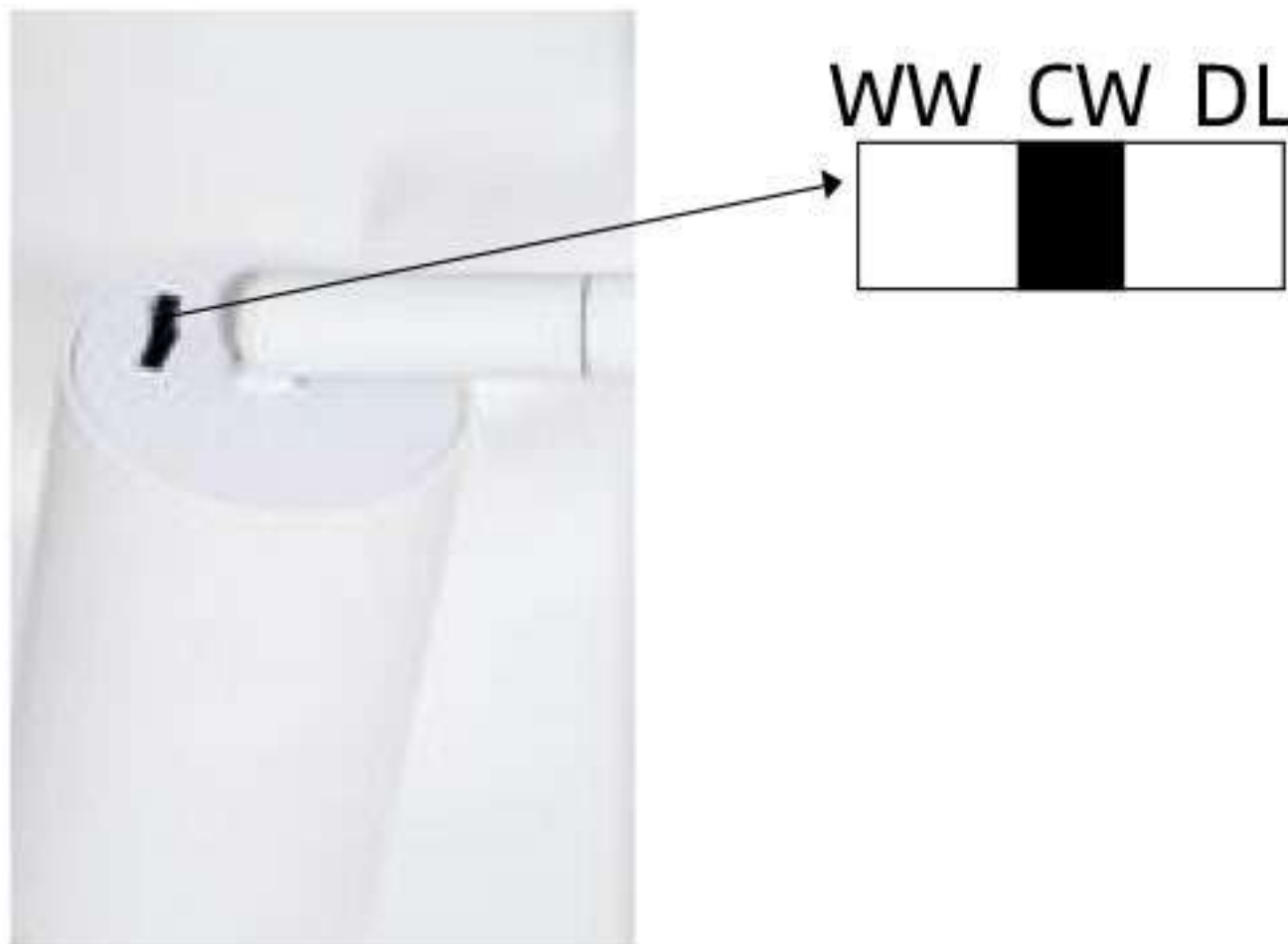
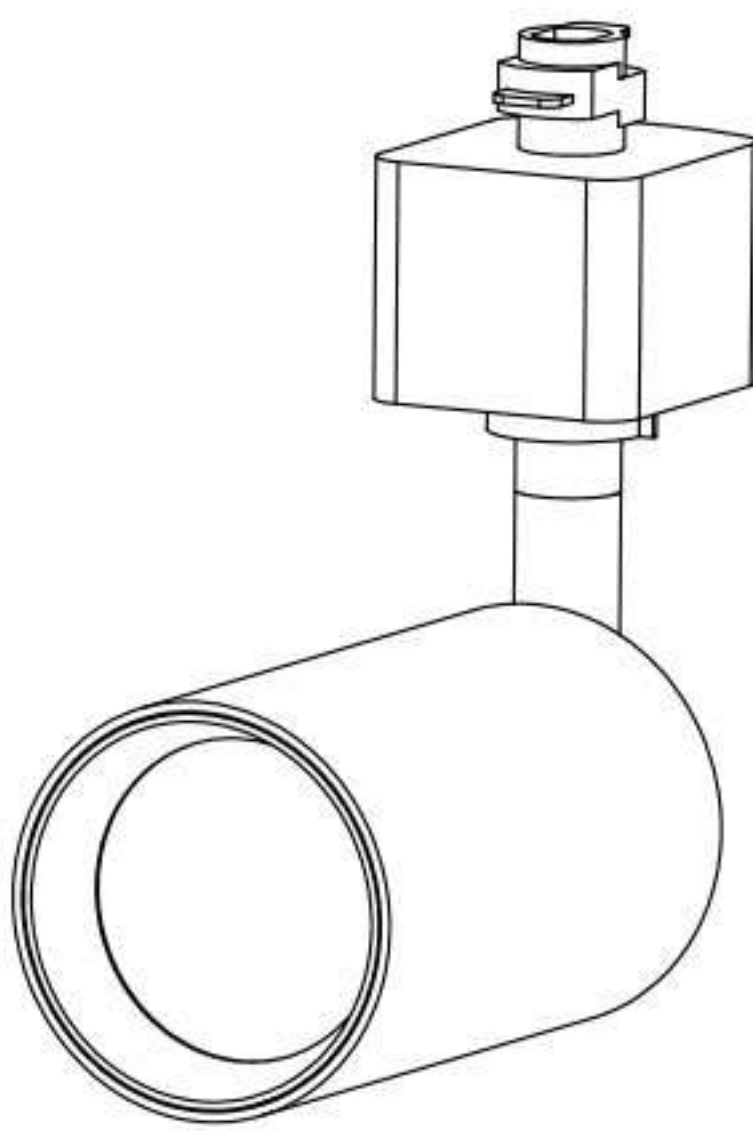


LED TRACK LIGHT

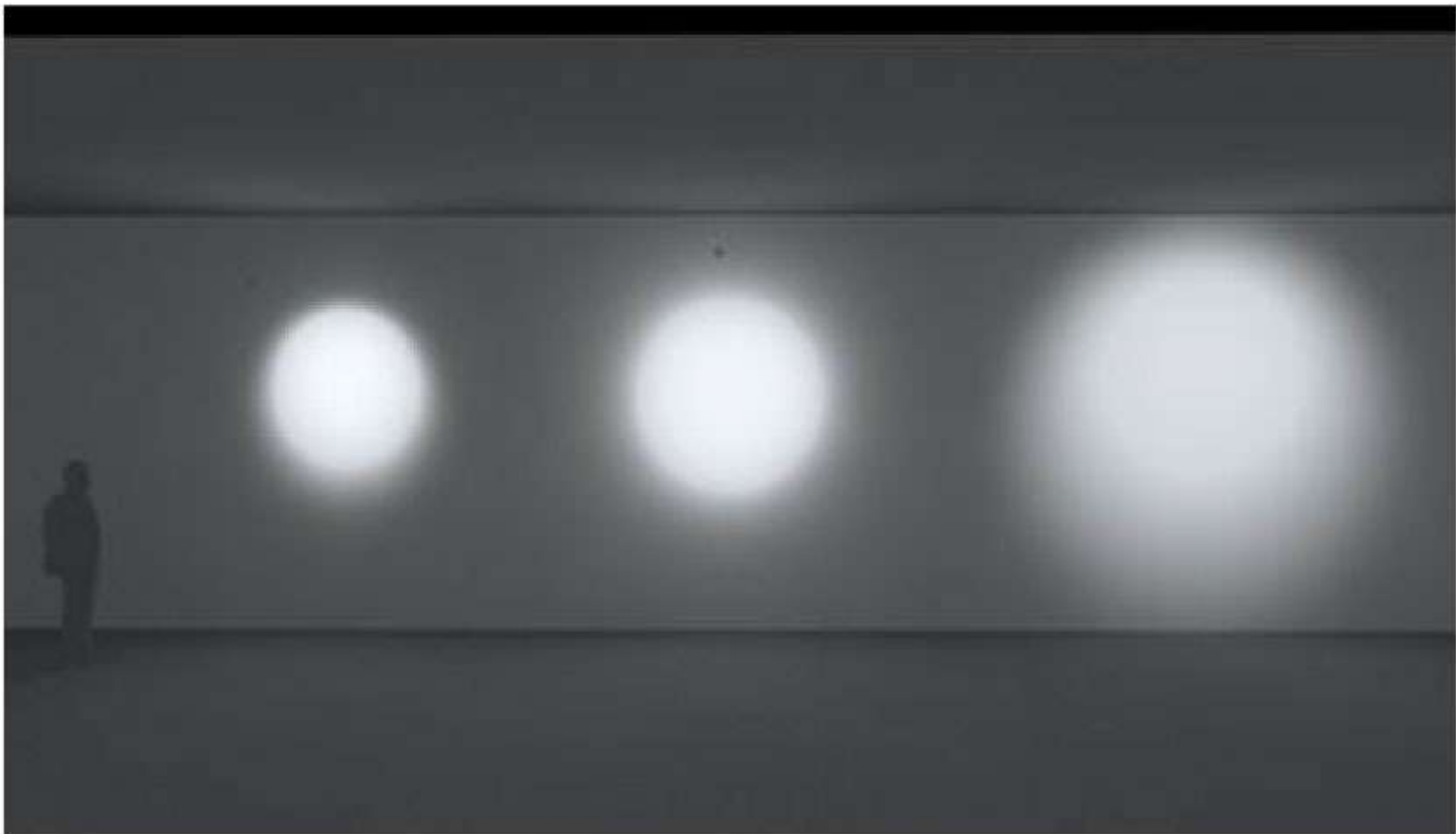


Model: **RAV10TRP11**
Power:10W
Input voltage:AC 220-240V
Beam angle:15°/24°/38°/60°
Luminous Flux:800lm
CRI:Ra>90
CCT:3000K/4000K/5000K
Material:Aluminum
Color:gray
Optional:Triac dim, 0-10V dim, DALI driver

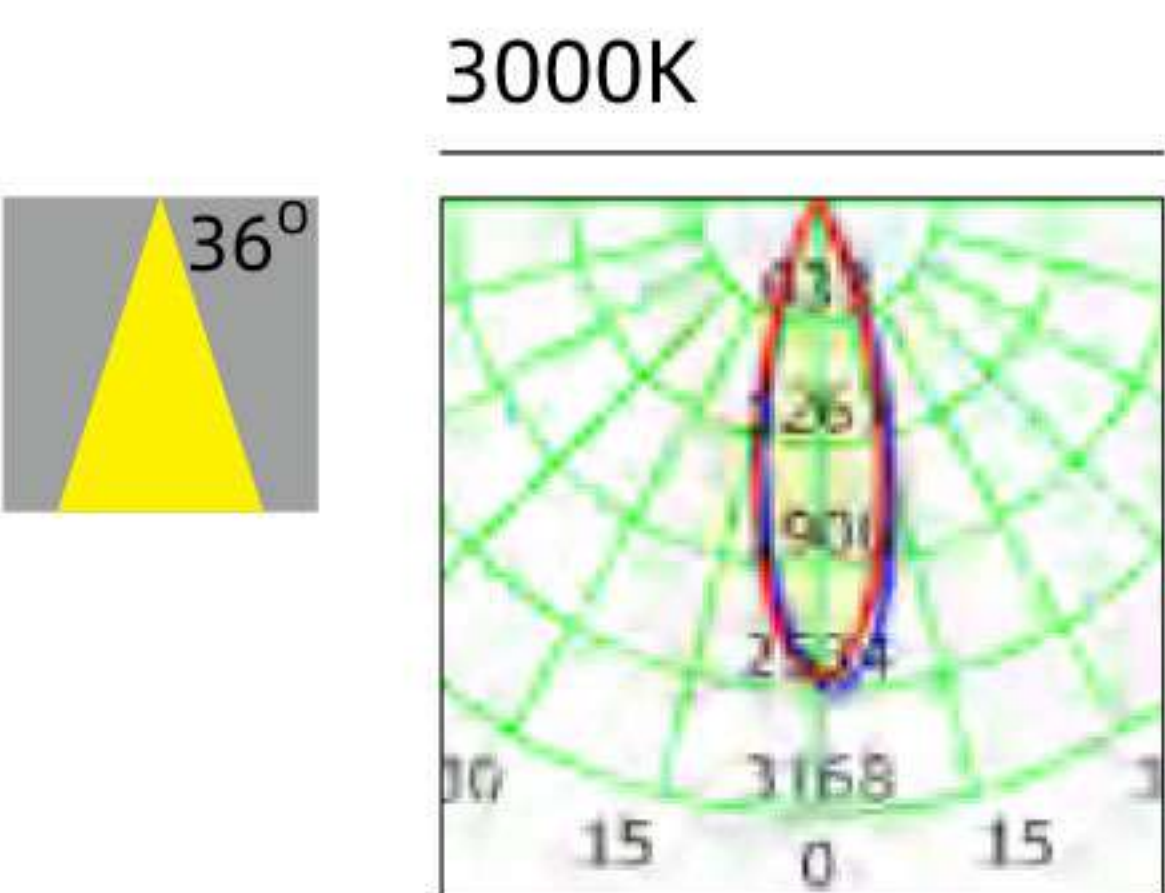
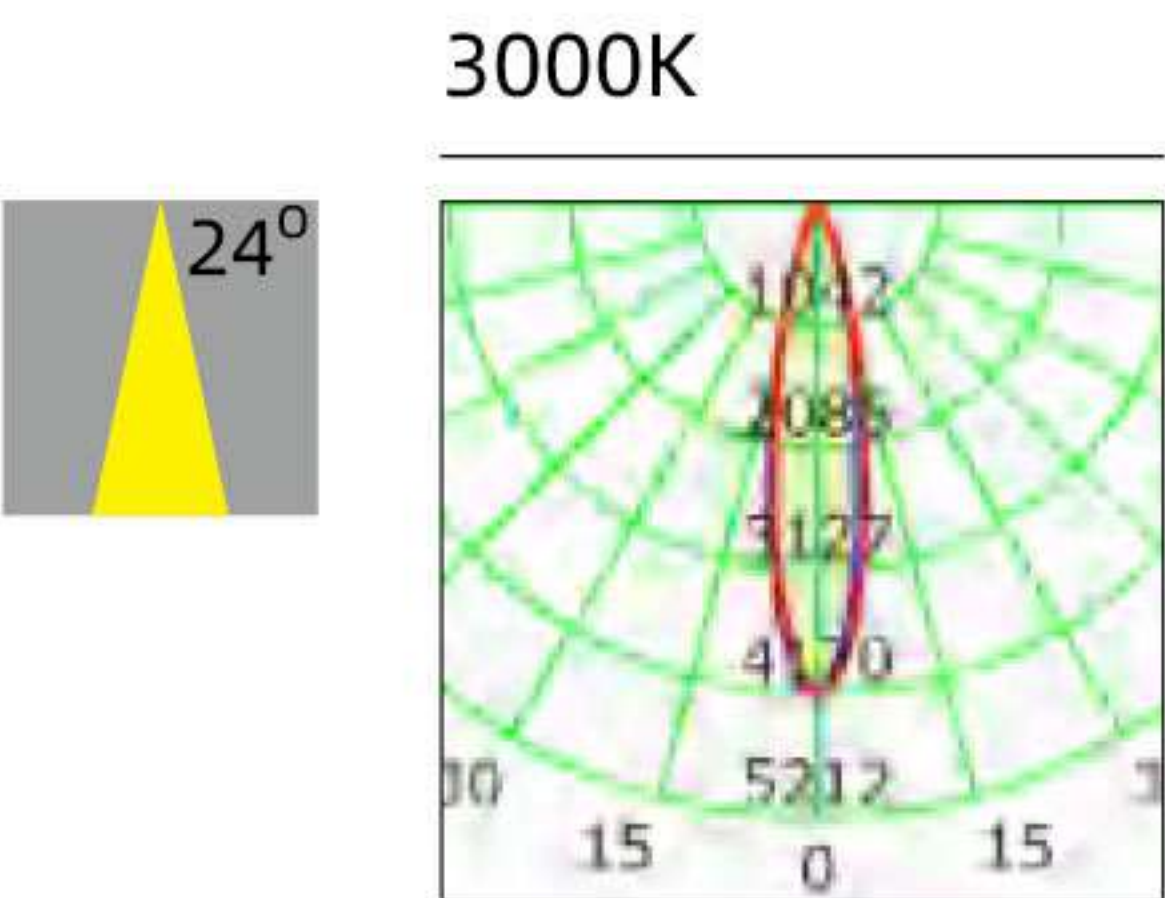
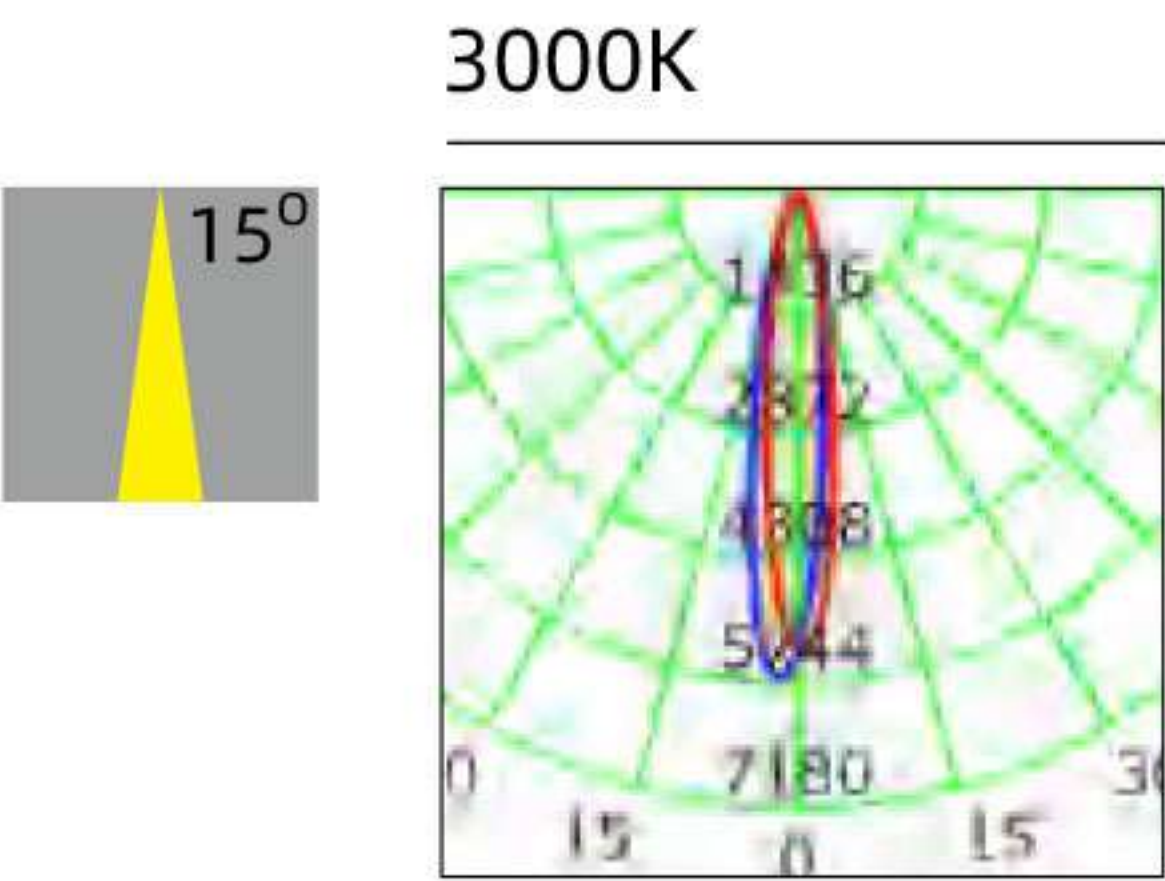
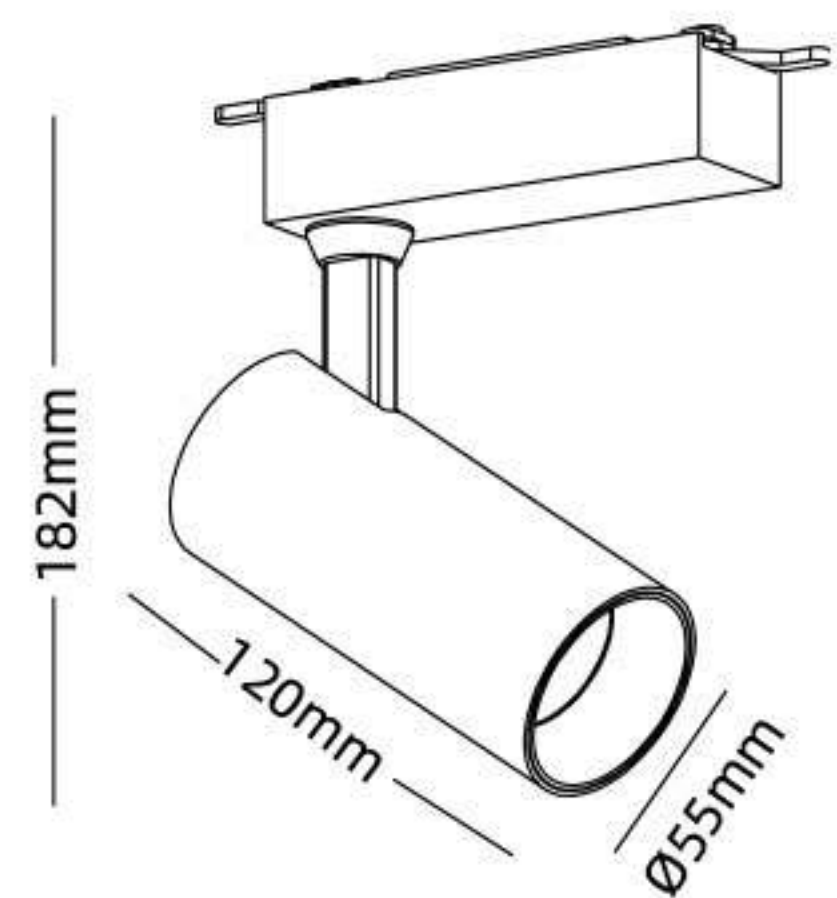
SIZE: 88*Ø52*122mm



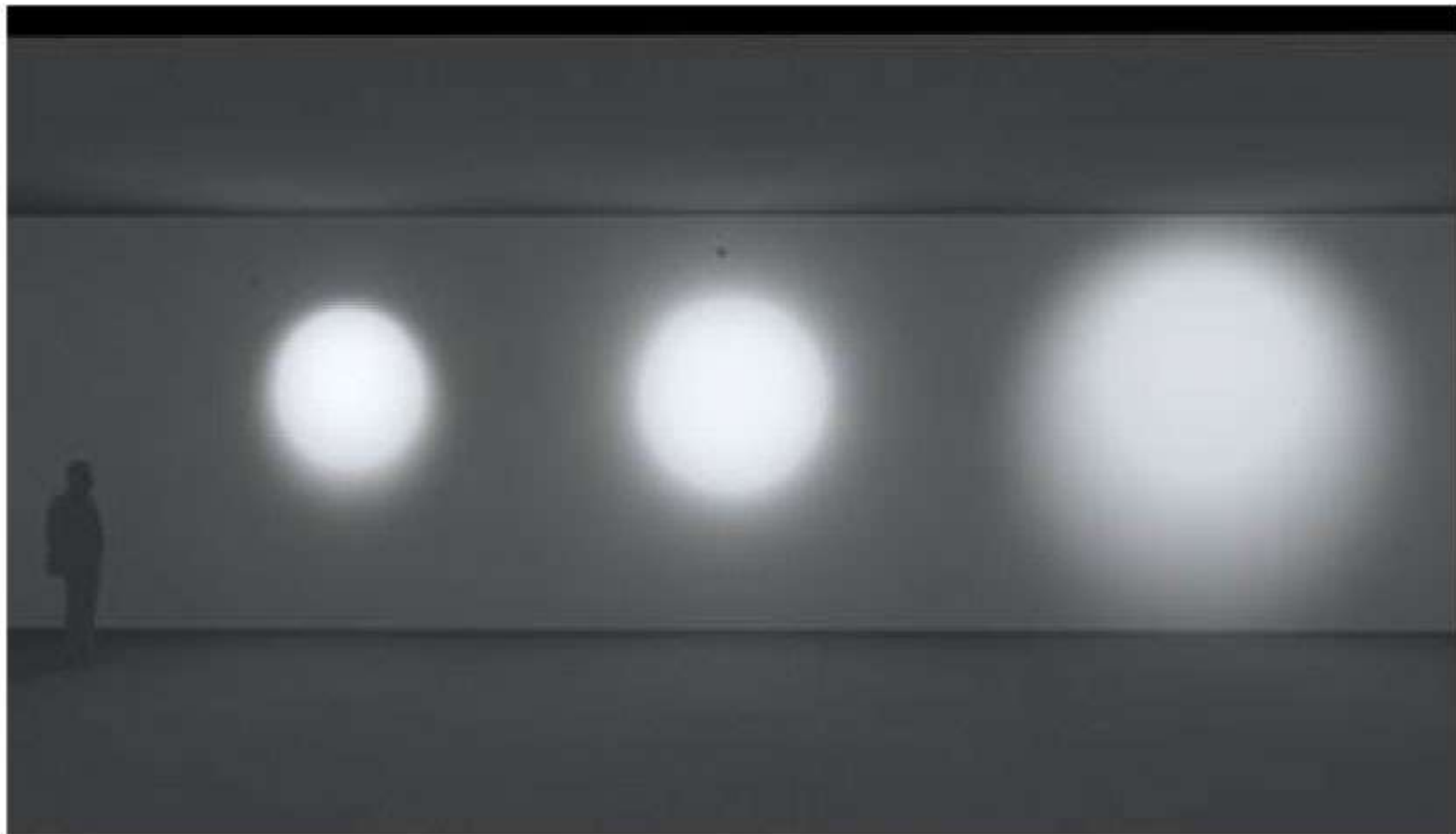
Simulation effect



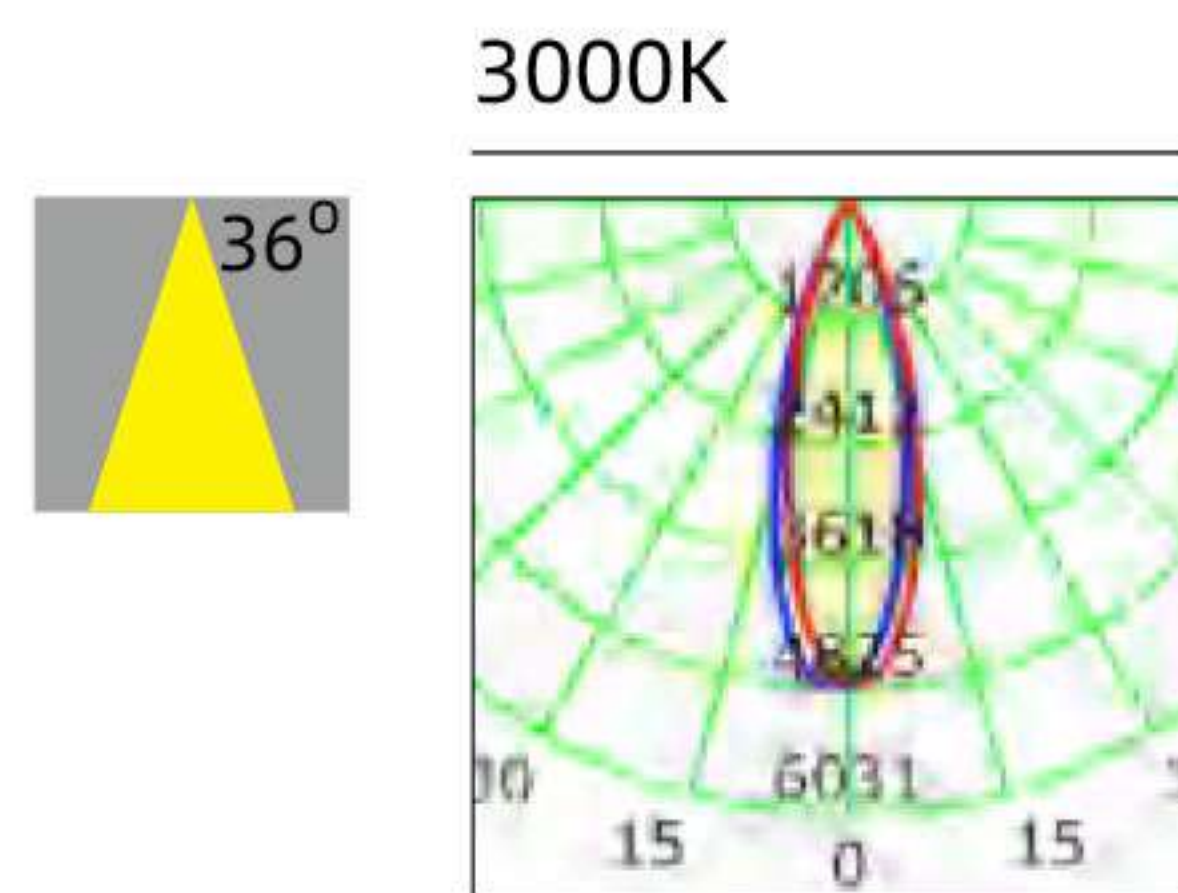
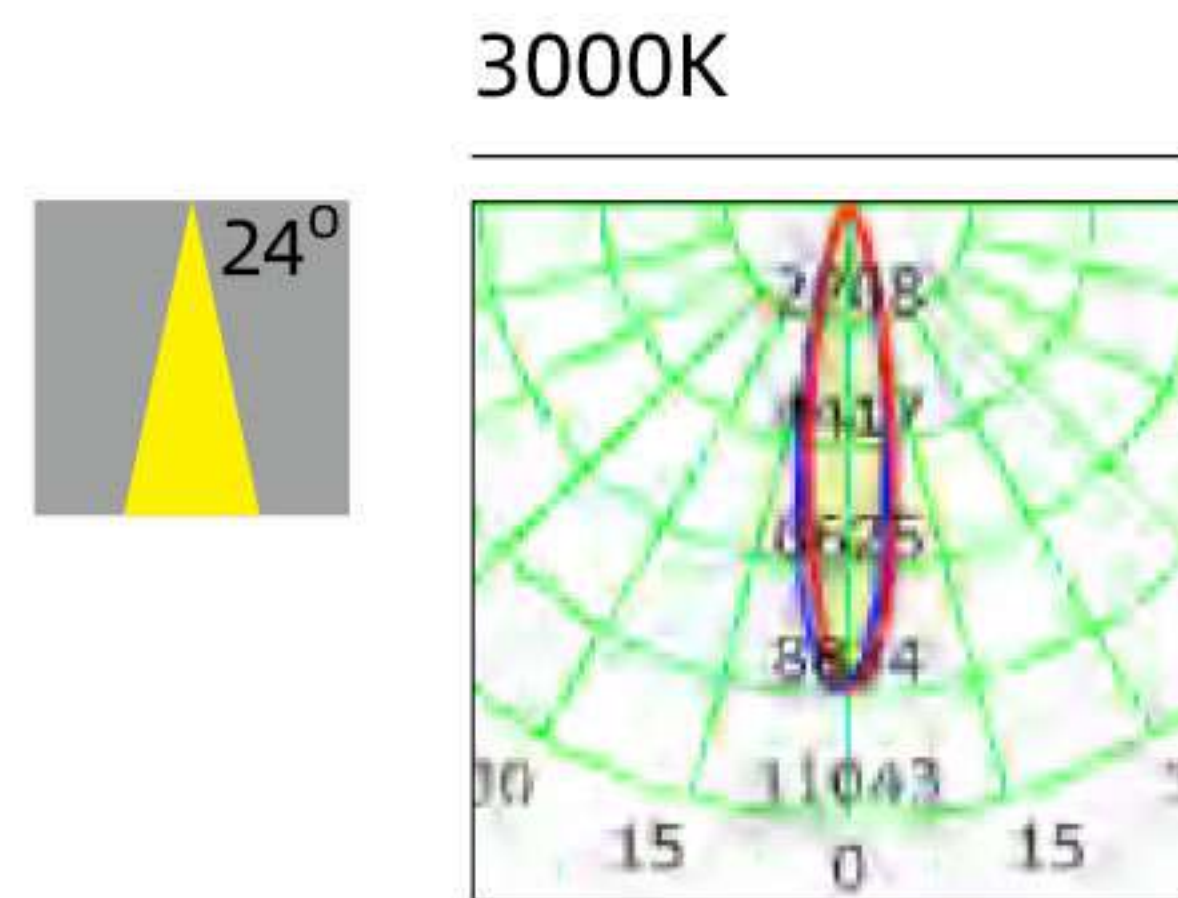
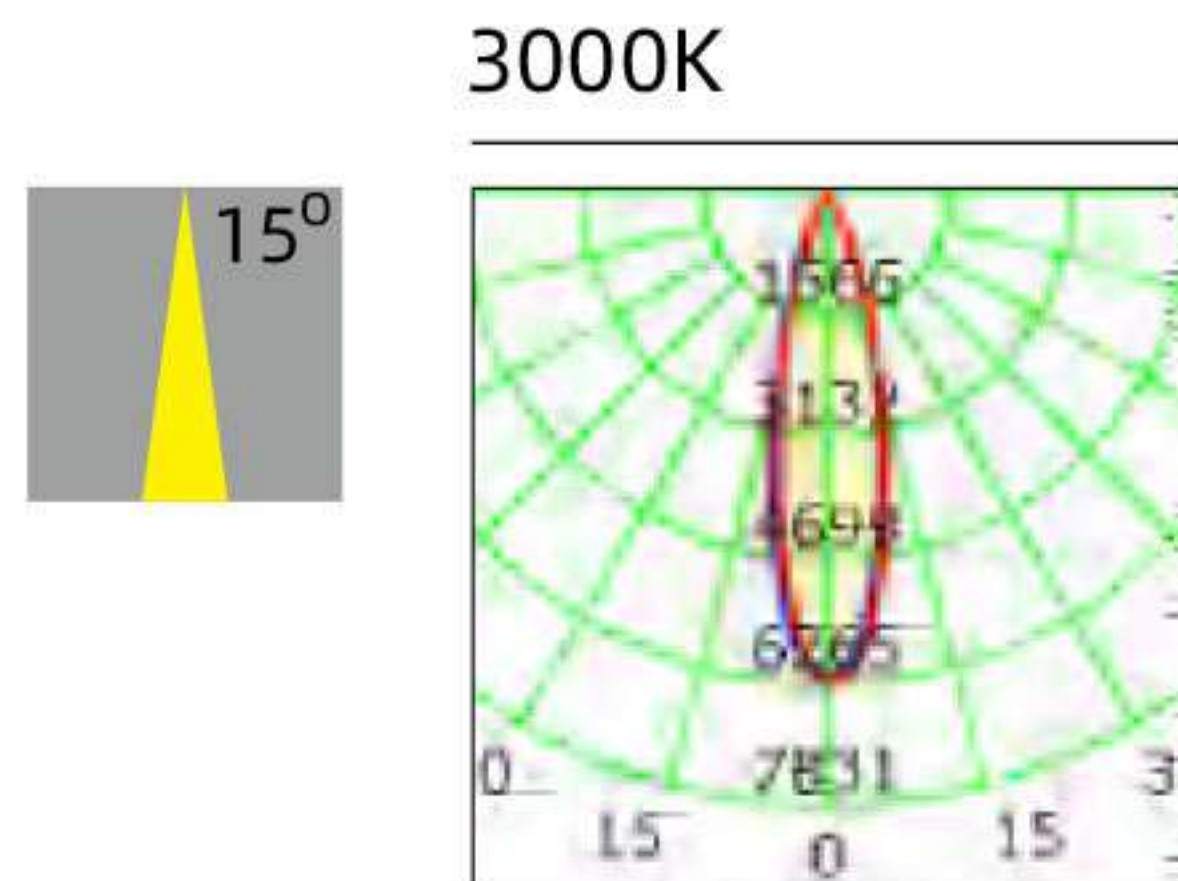
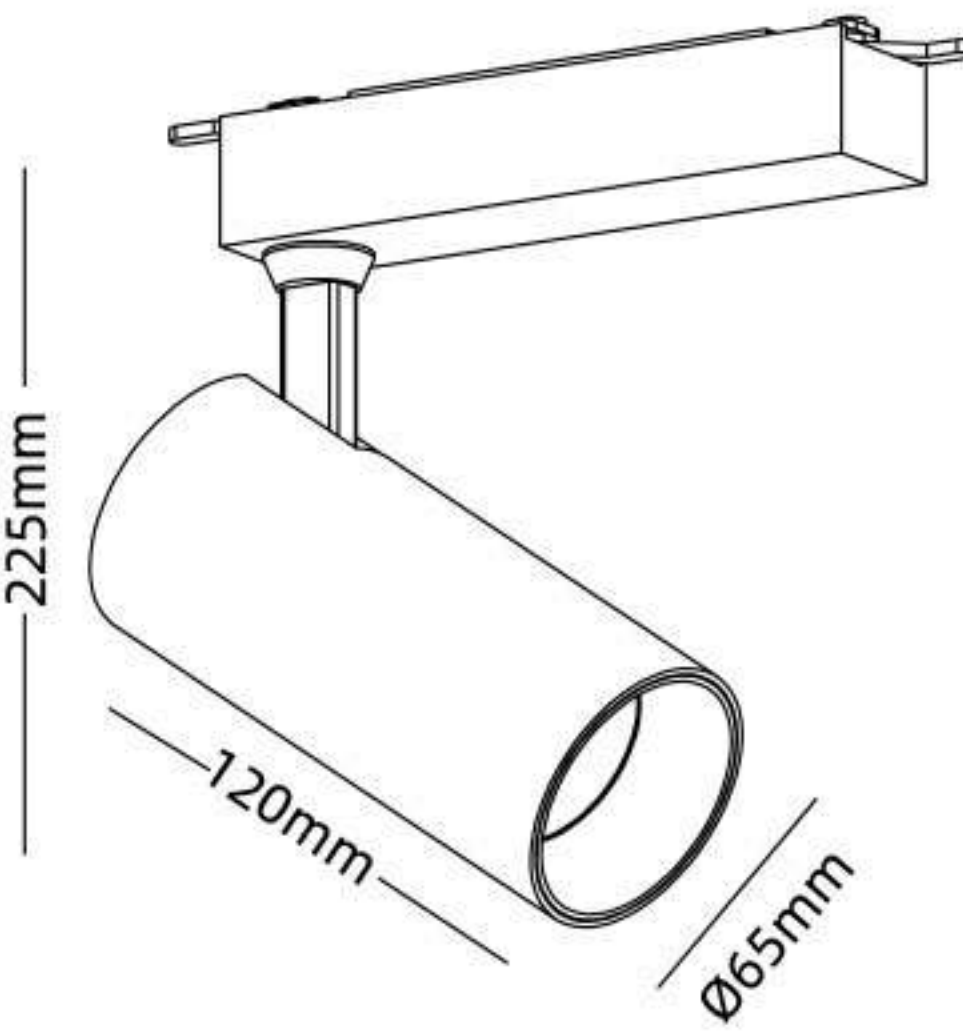
Model: **RAV12TRO11(lens)**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°
Luminous Flux:520-810lm
CRI:Ra>90
CCT:3000K
Material:Aluminum
Color:gray
Optional:Triac dim, 0-10V dim, DALI driver



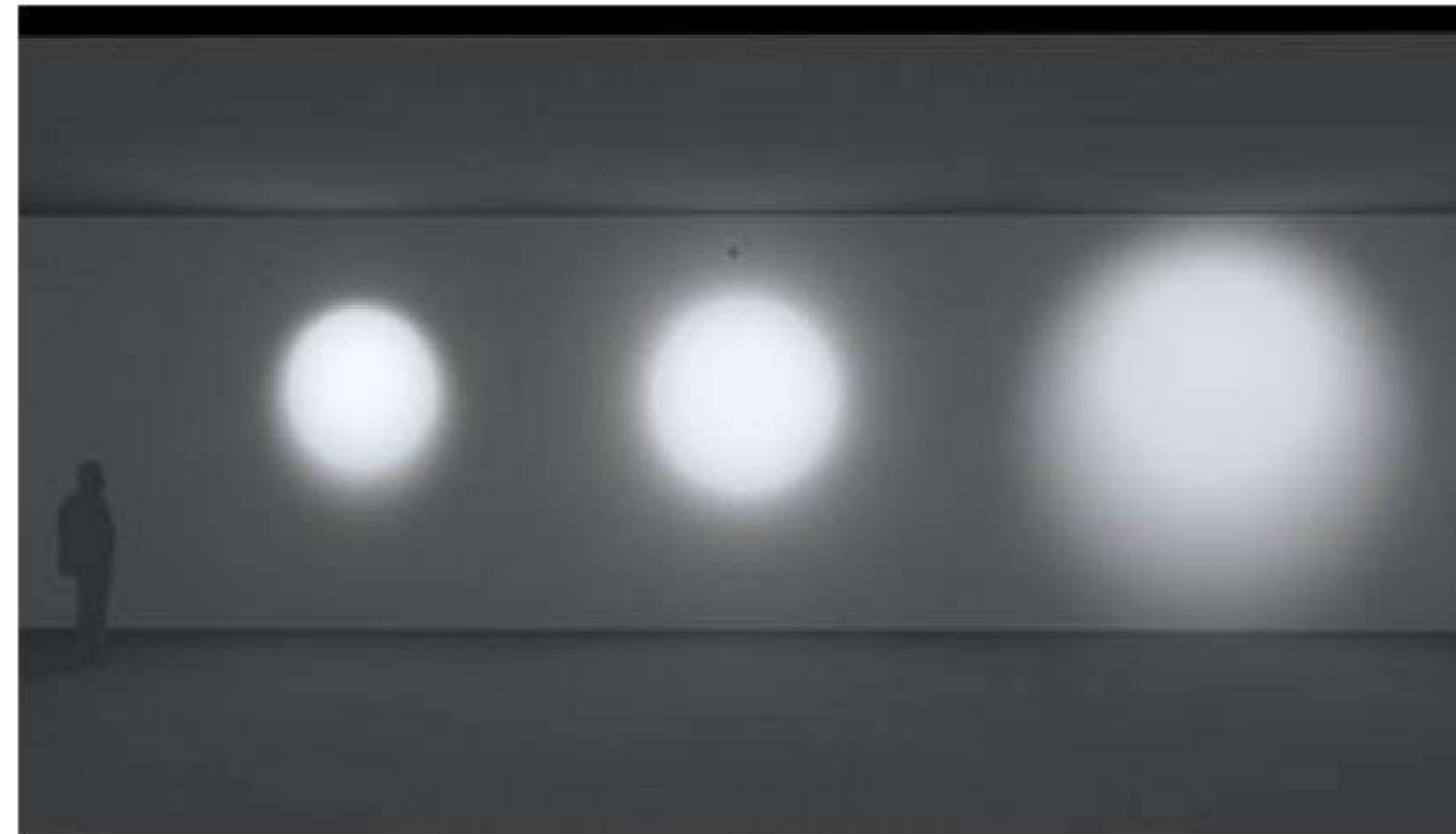
Simulation effect



Model: **RAVG20TRO11(lens)**
Power:20W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°
Luminous Flux:1000-1500lm
CRI:Ra>90
CCT:3000K
Material:Aluminum
Color:gray
Optional:Triac dim, 0-10V dim, DALI dim driver

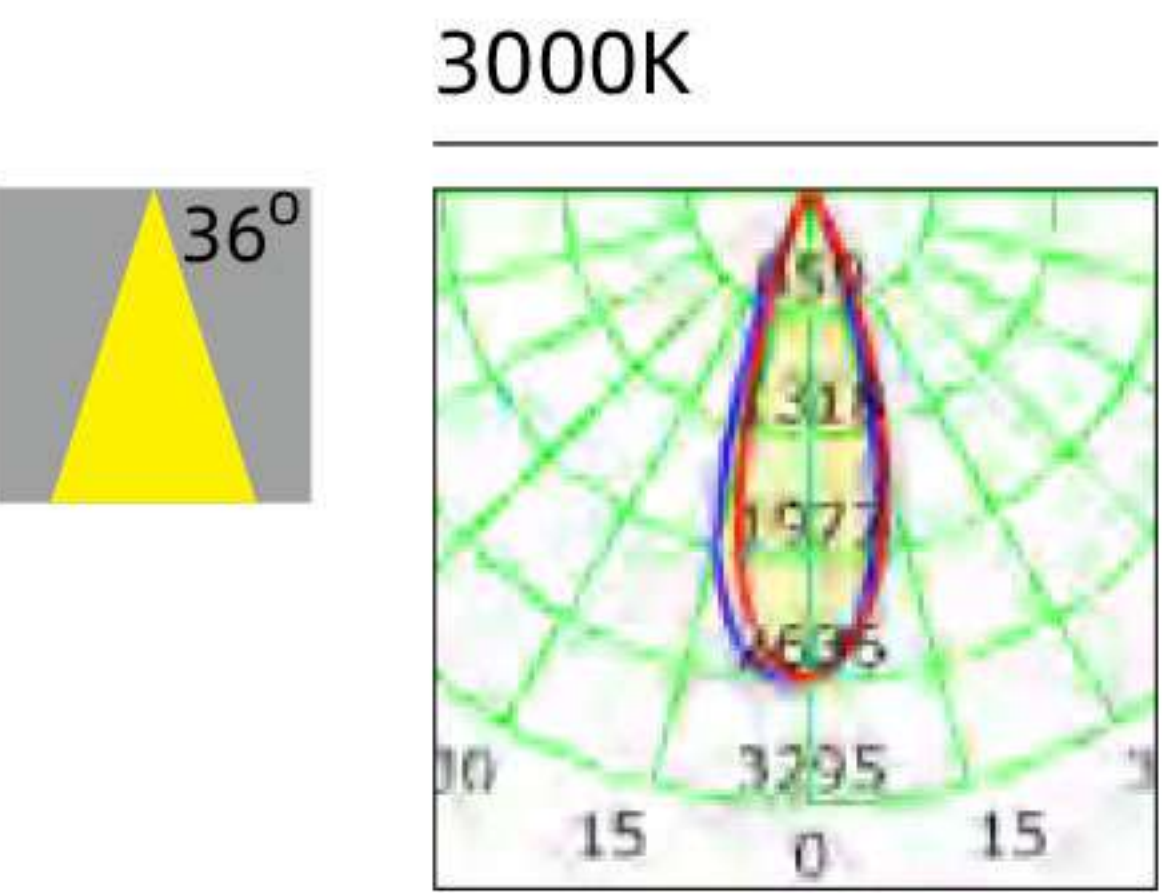
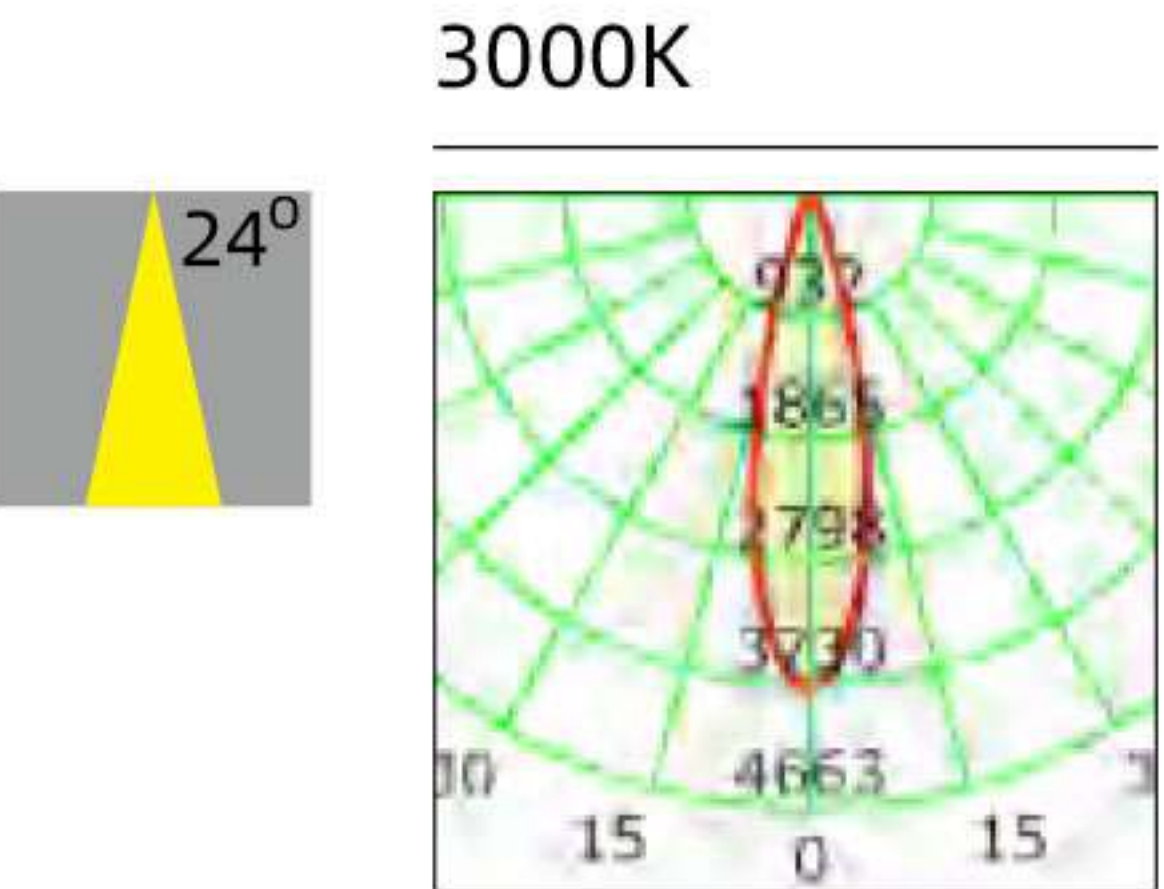
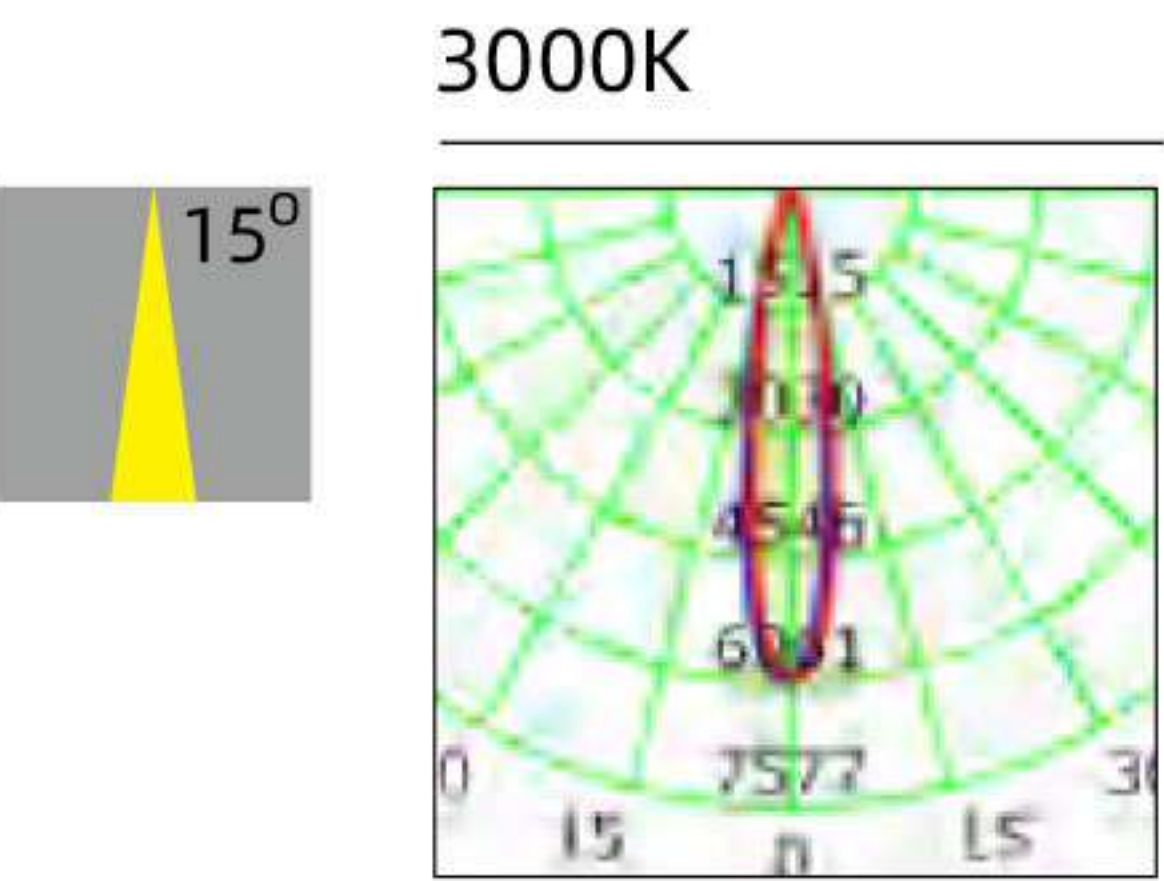
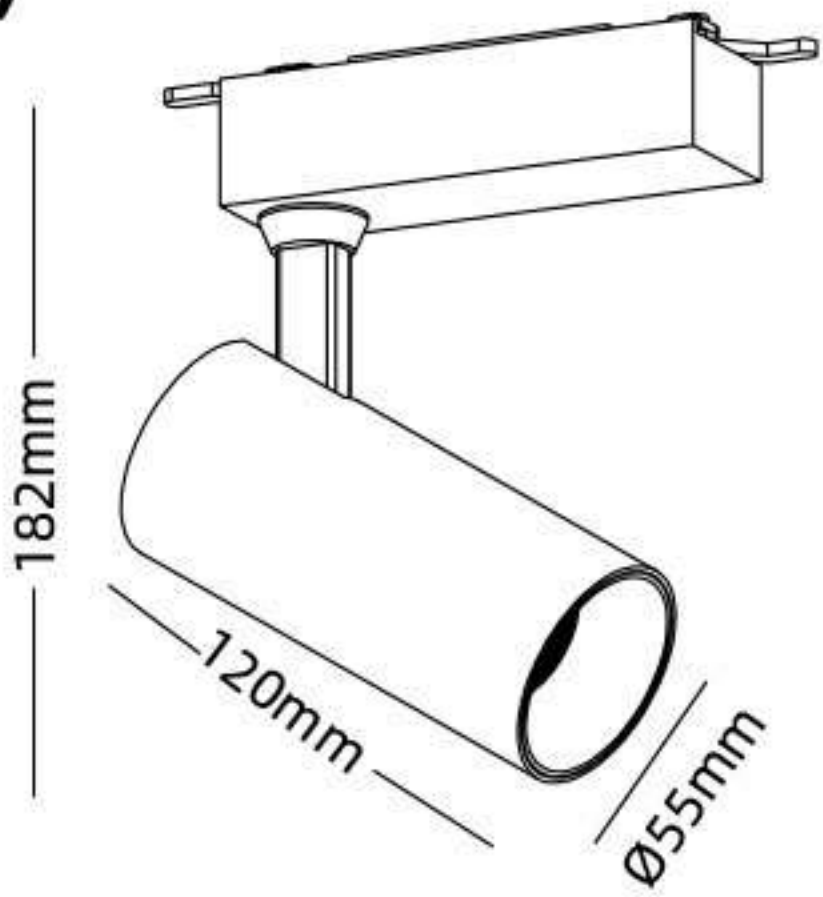


Simulation effect

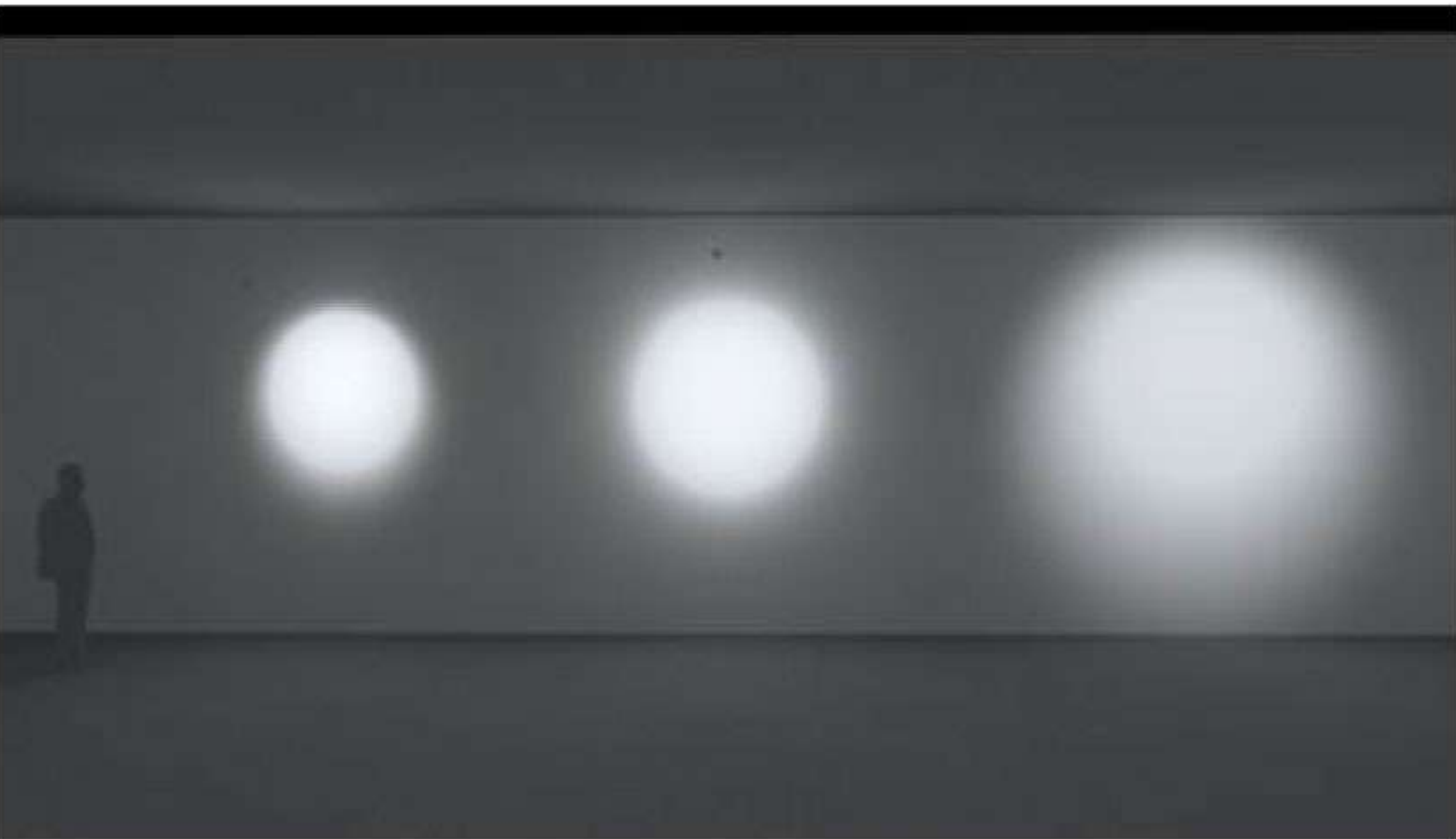




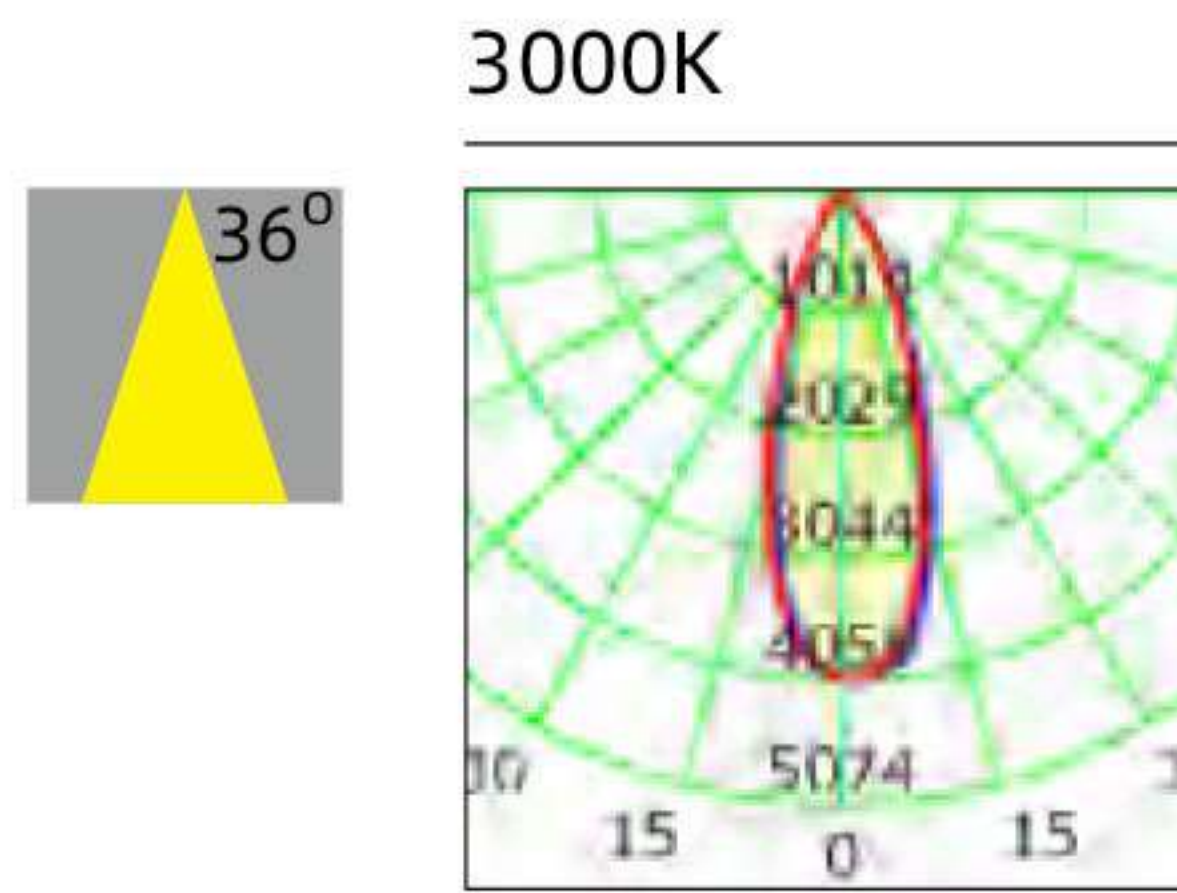
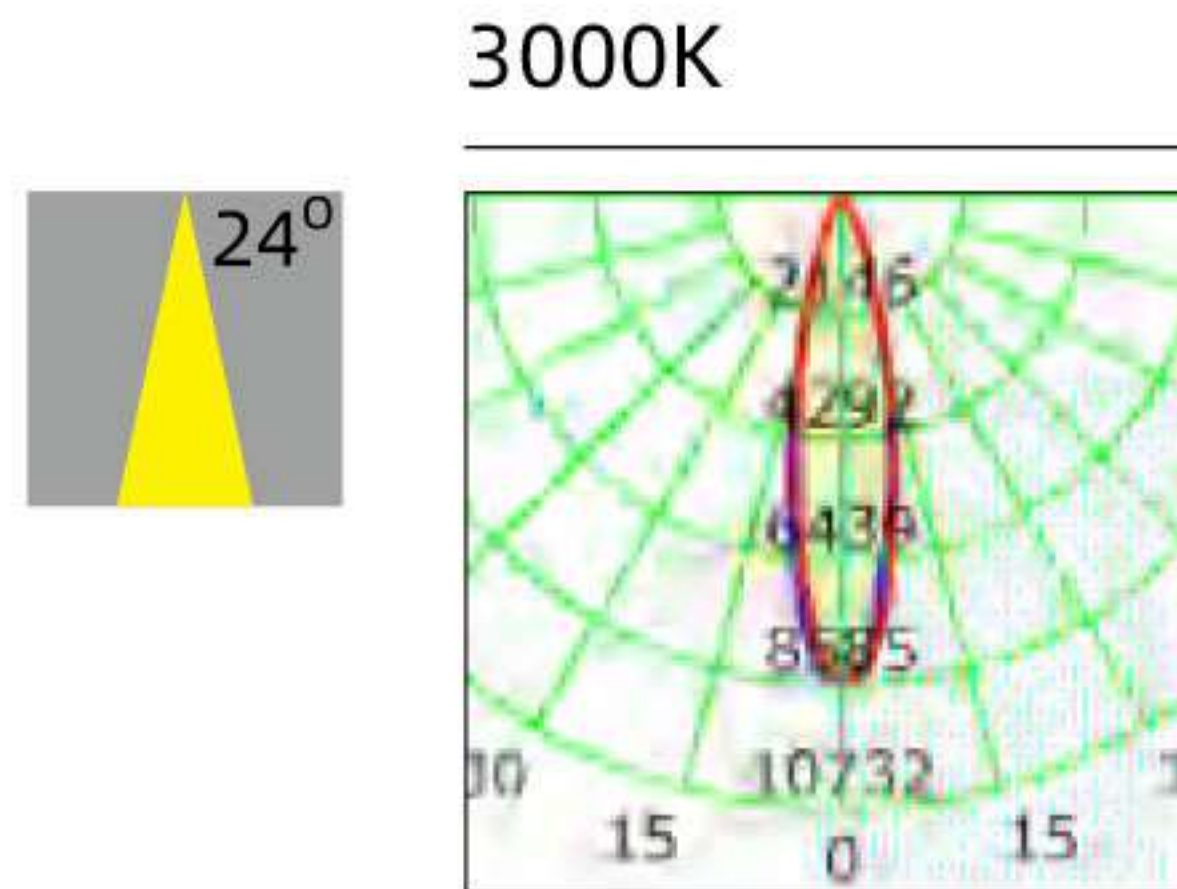
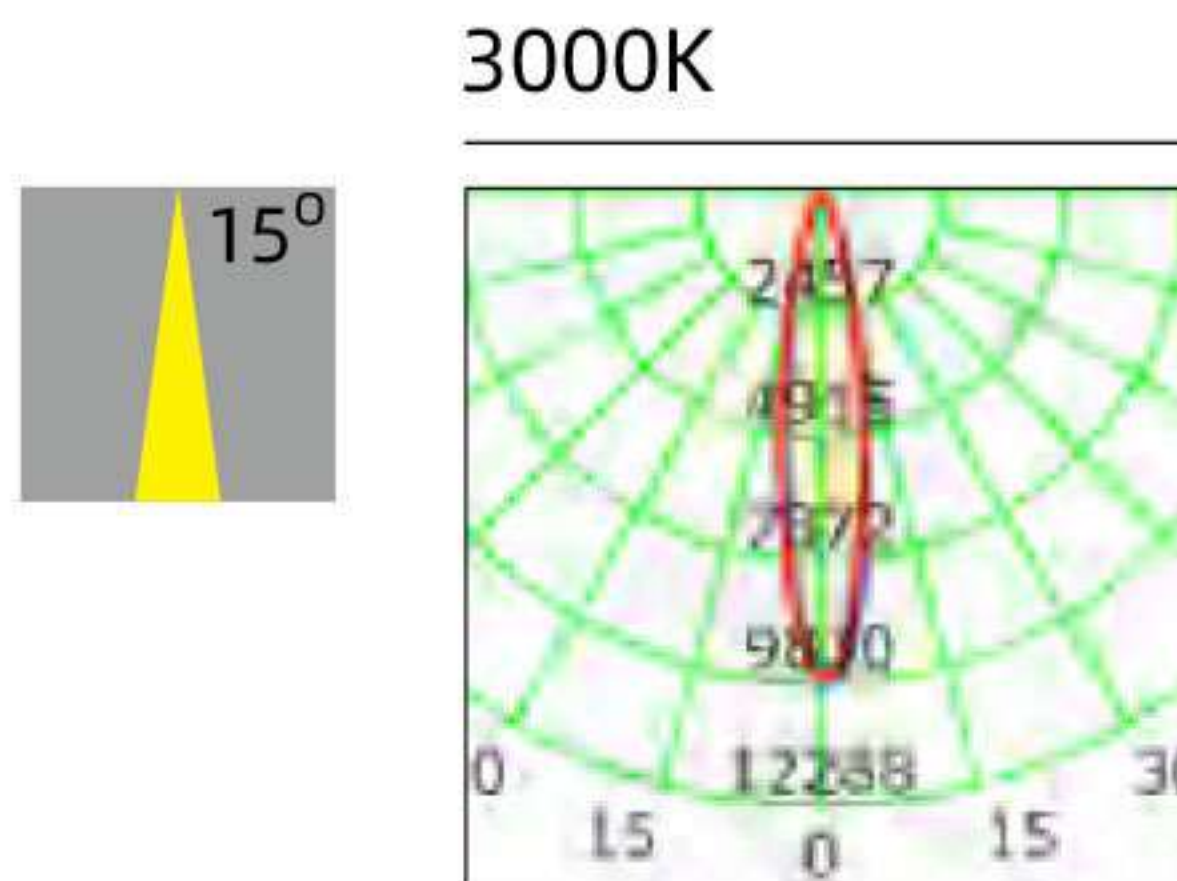
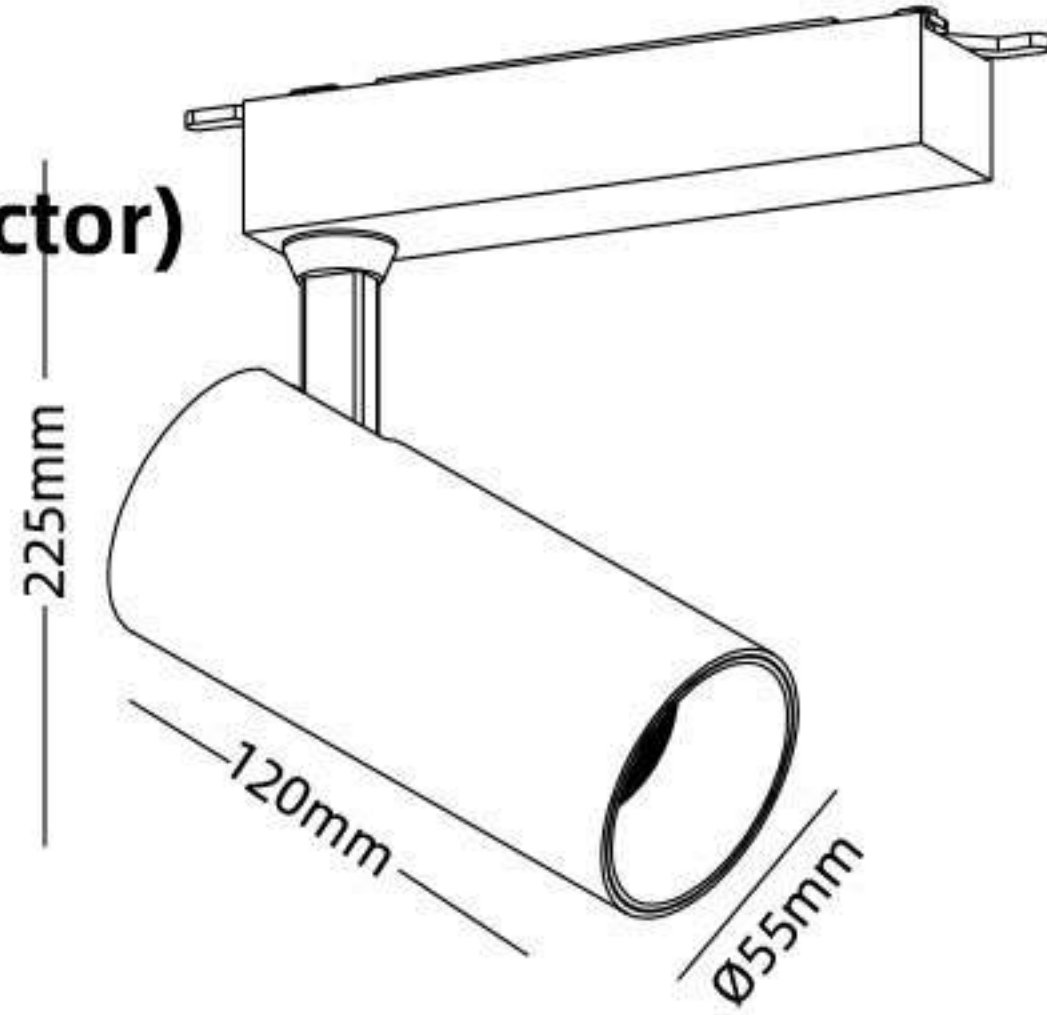
Model: **RAV12TRO11 (reflector)**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°
Luminous Flux:520-810lm
CRI:Ra>90
CCT:3000K
Material:Aluminum
Color:gray
Optional:Triac dim, 0-10V dim,
DALI dim driver



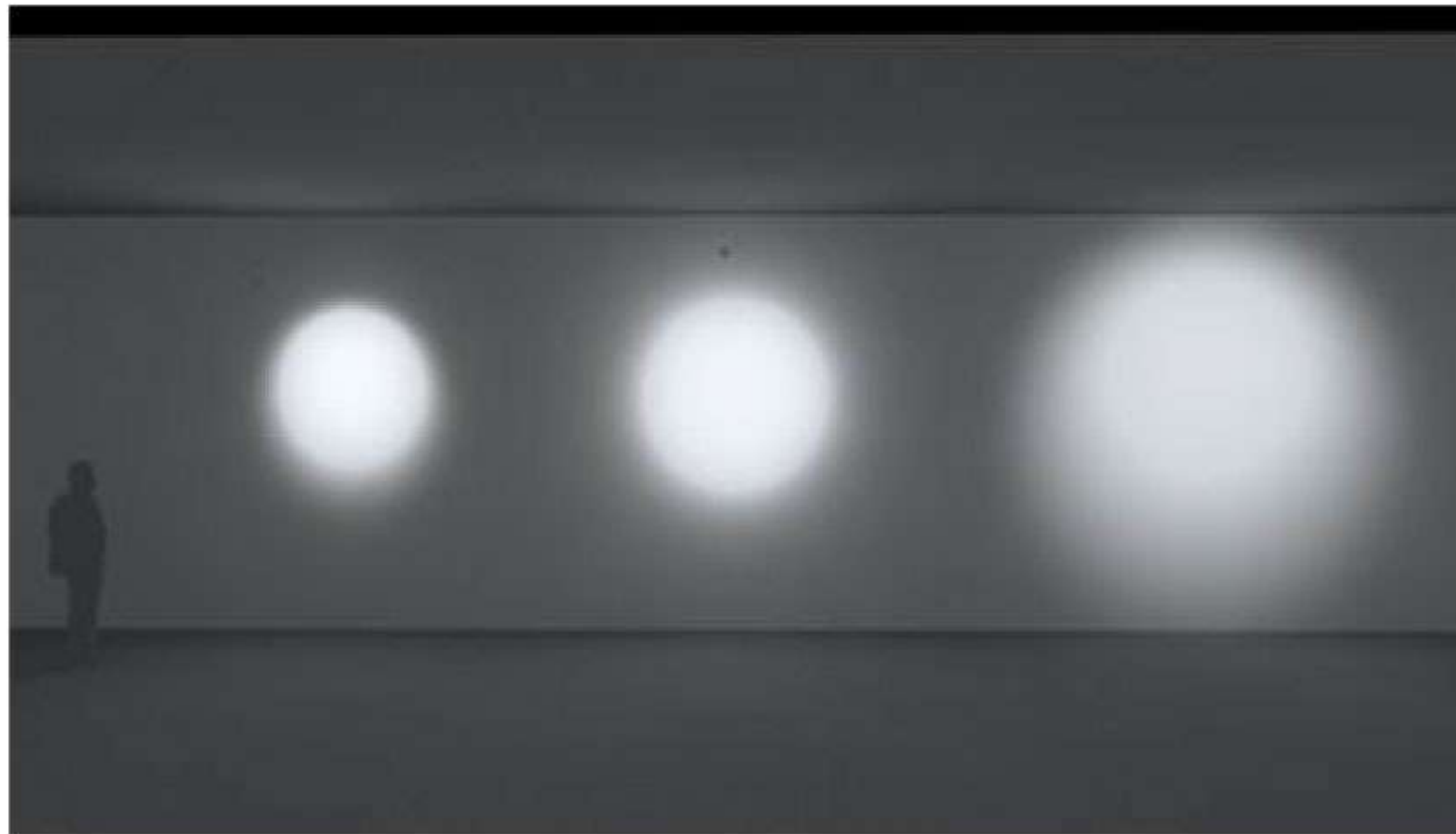
Simulation effect



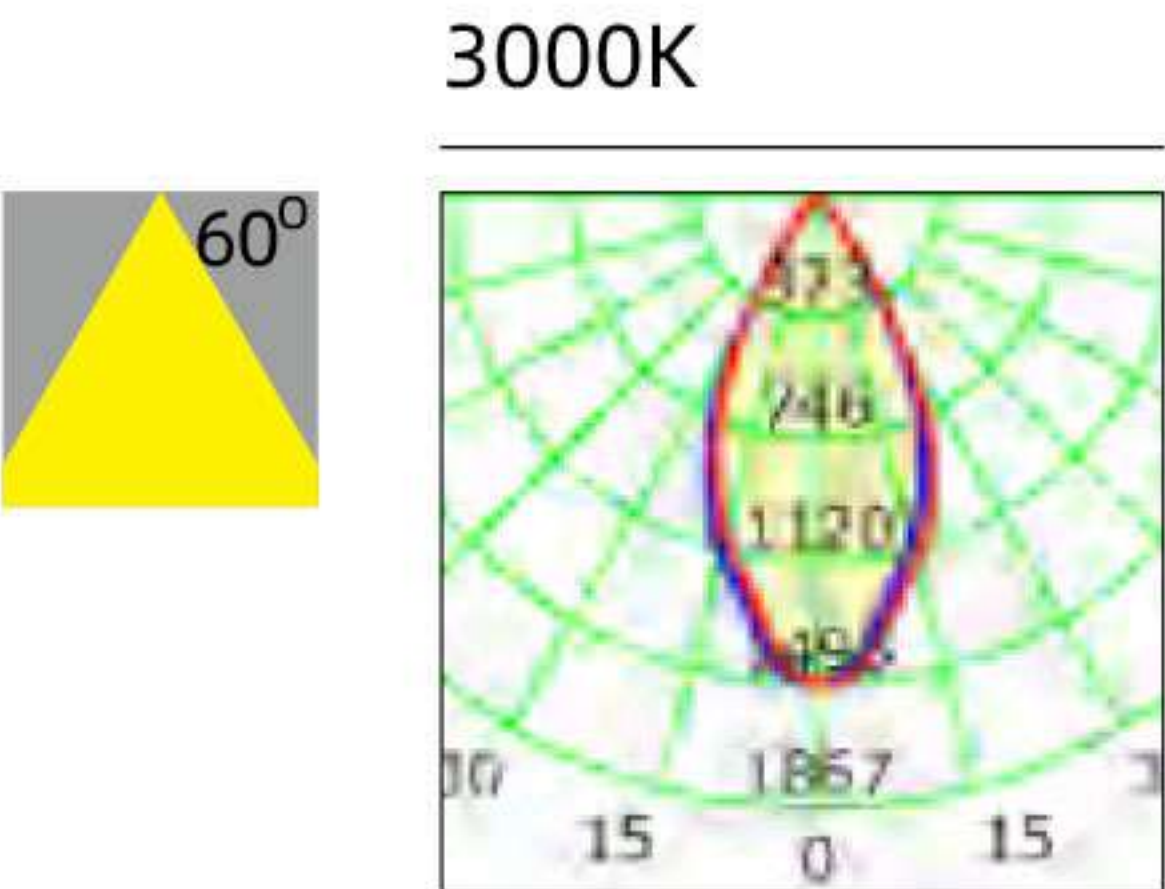
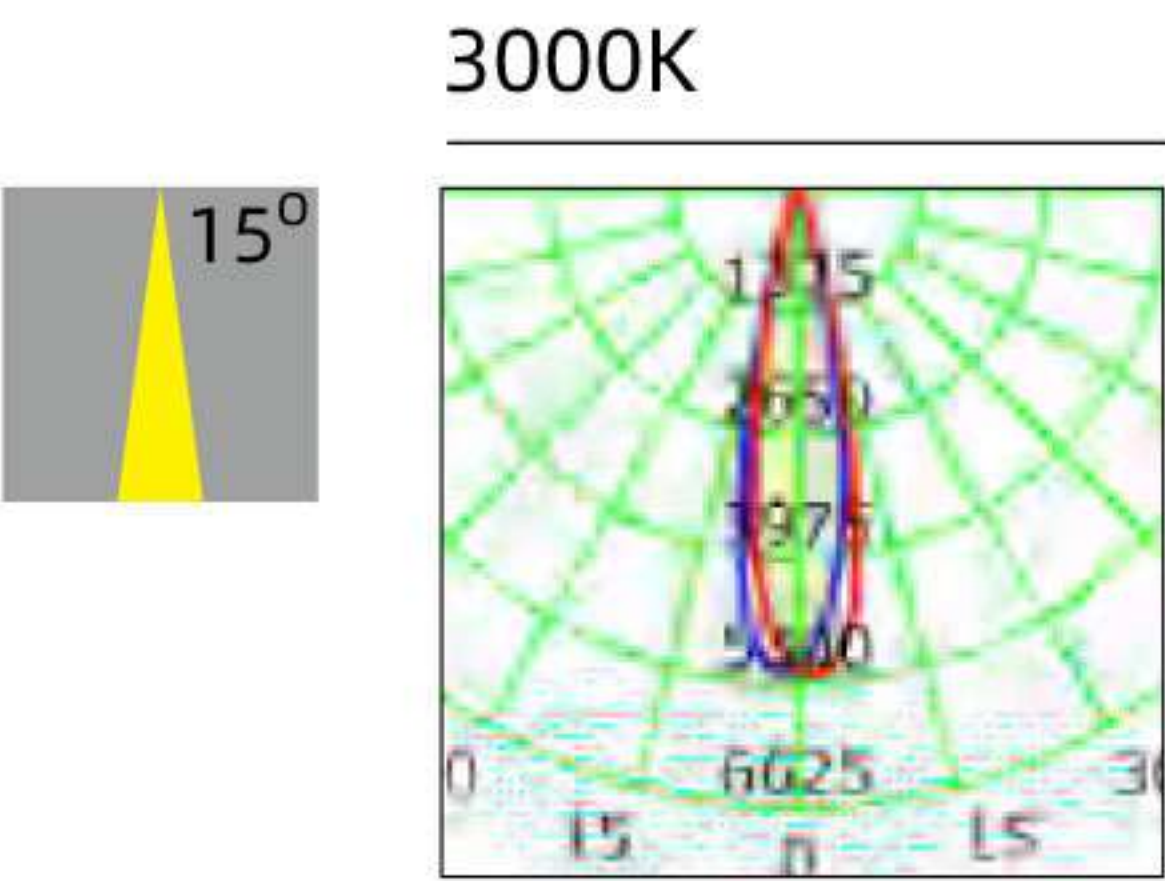
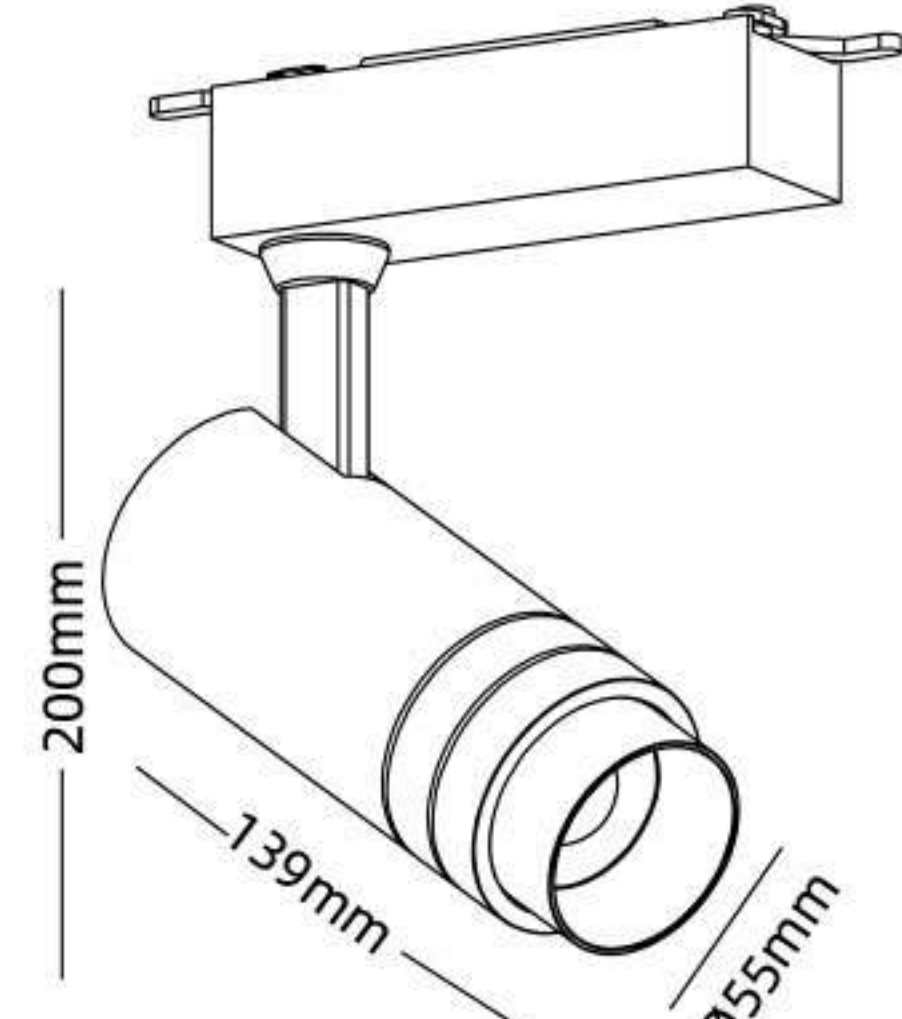
Model: **RAVG20TRO11 (reflector)**
Power:20W
Input voltage:AC 220-240V
Beam angle:15°/24°/36°
Luminous Flux:1000-1500lm
CRI:Ra>90
CCT:3000K
Material:Aluminum
Color:gray
Optional:Triac dim, 0-10V dim,
DALI dim driver



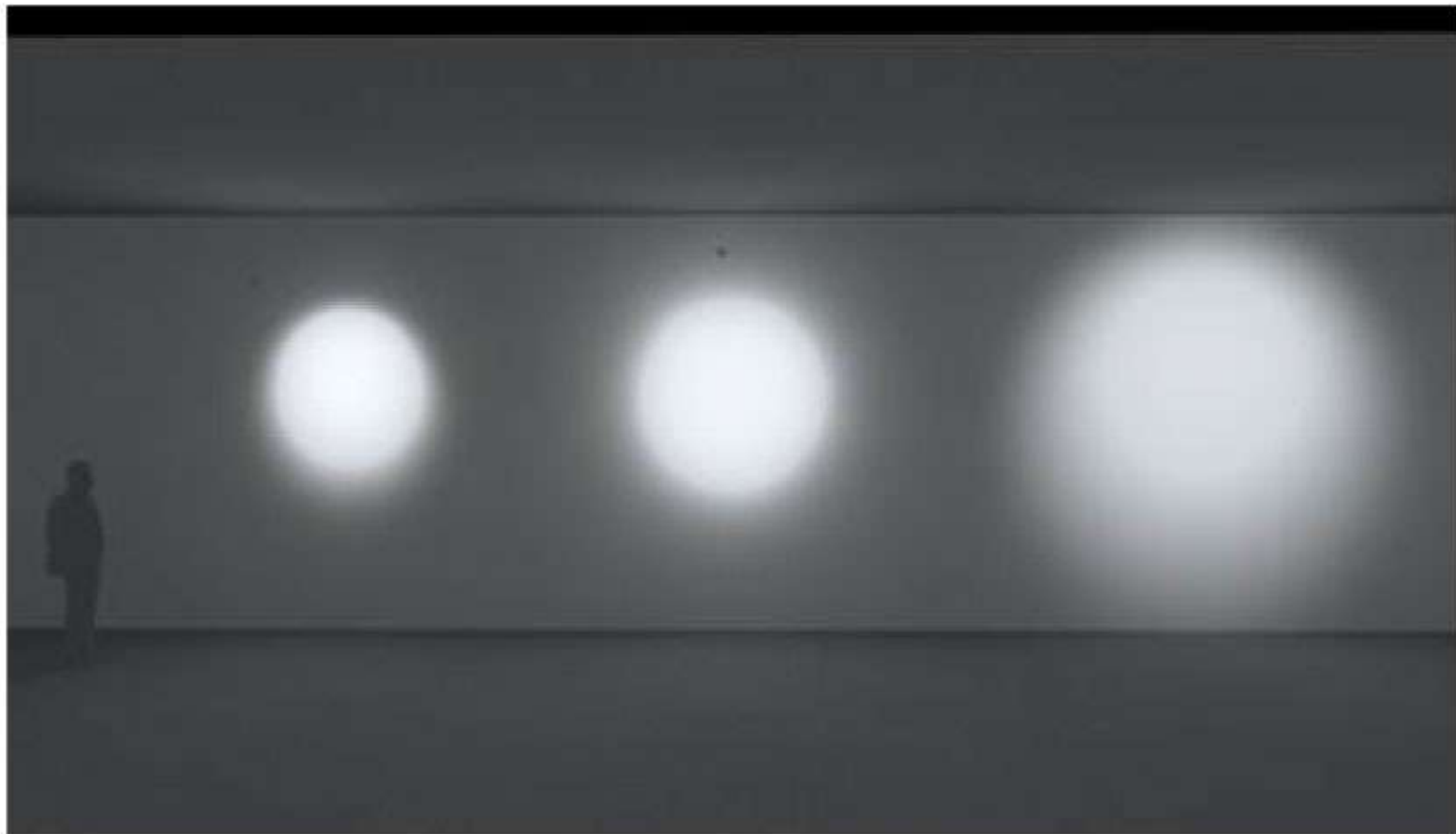
Simulation effect



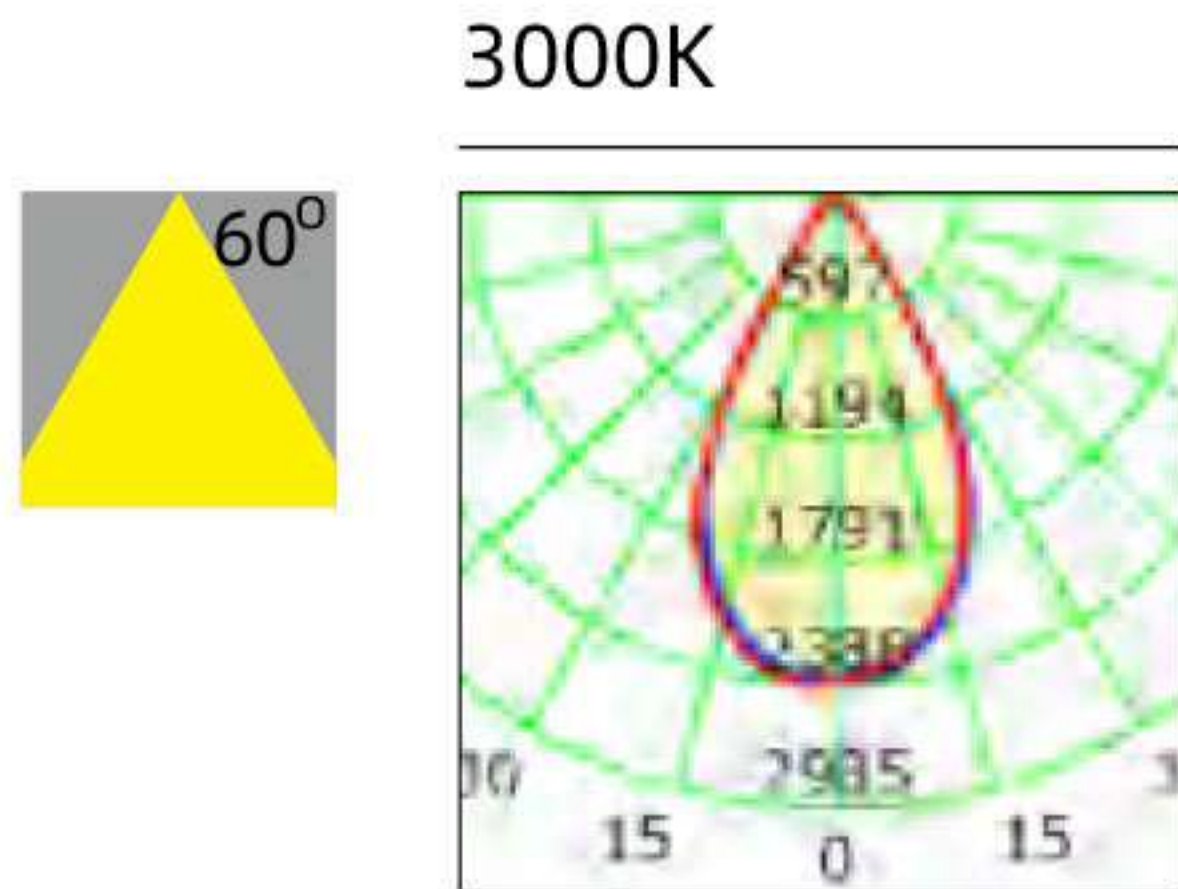
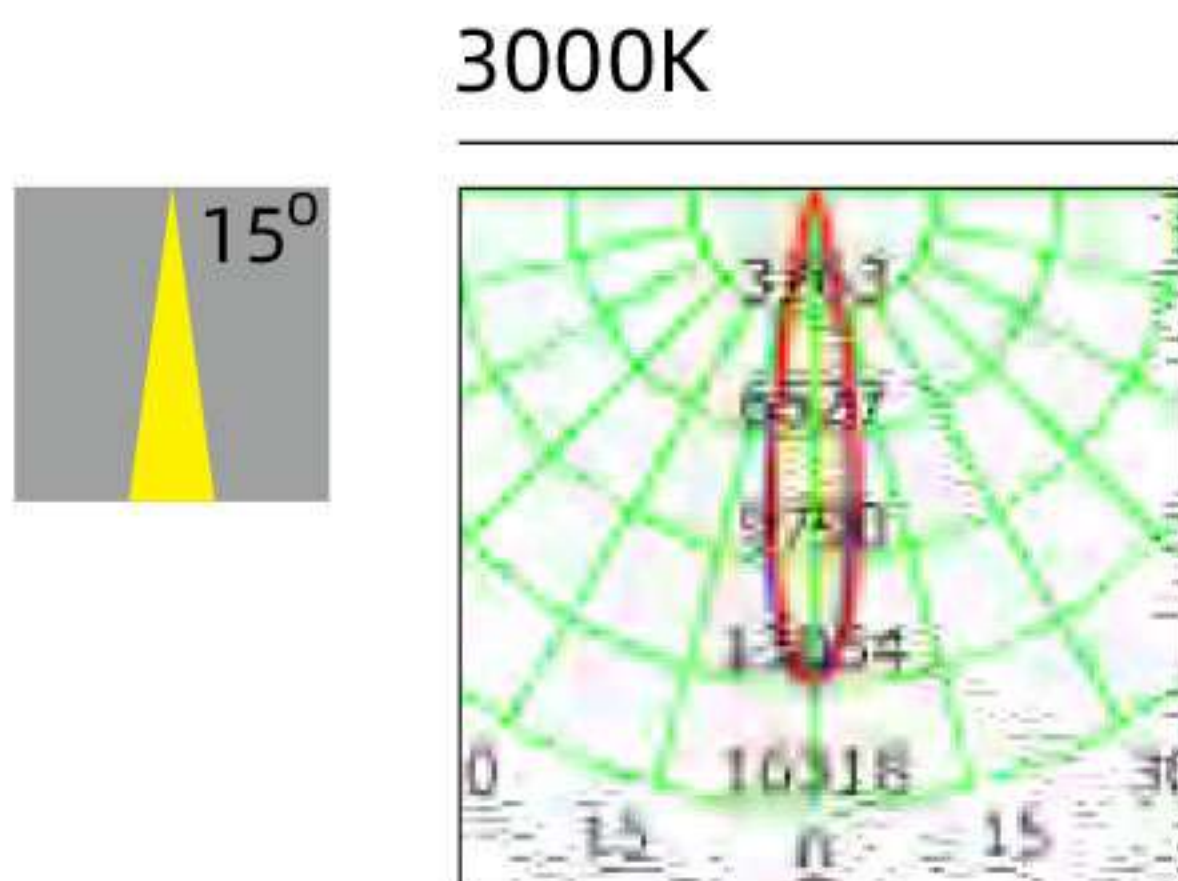
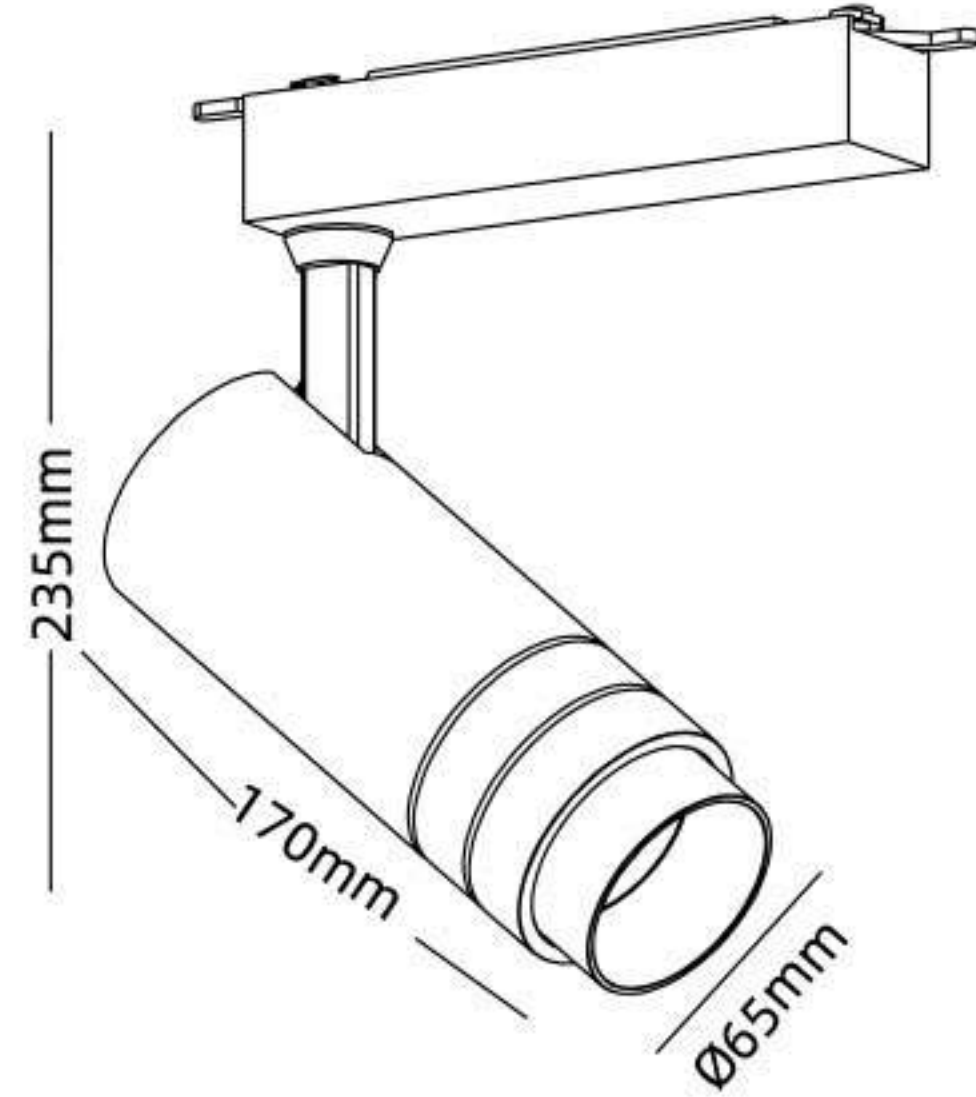
Model: **RAV12TRO11 (Zoomable)**
Power:12W
Input voltage:AC 220-240V
Beam angle:15°~60°
Luminous Flux:786-900lm
CRI:Ra>90
CCT:3000K
Material:Aluminum
Color:gray
Optional:Triac dim, 0-10V dim,
DALI dim driver



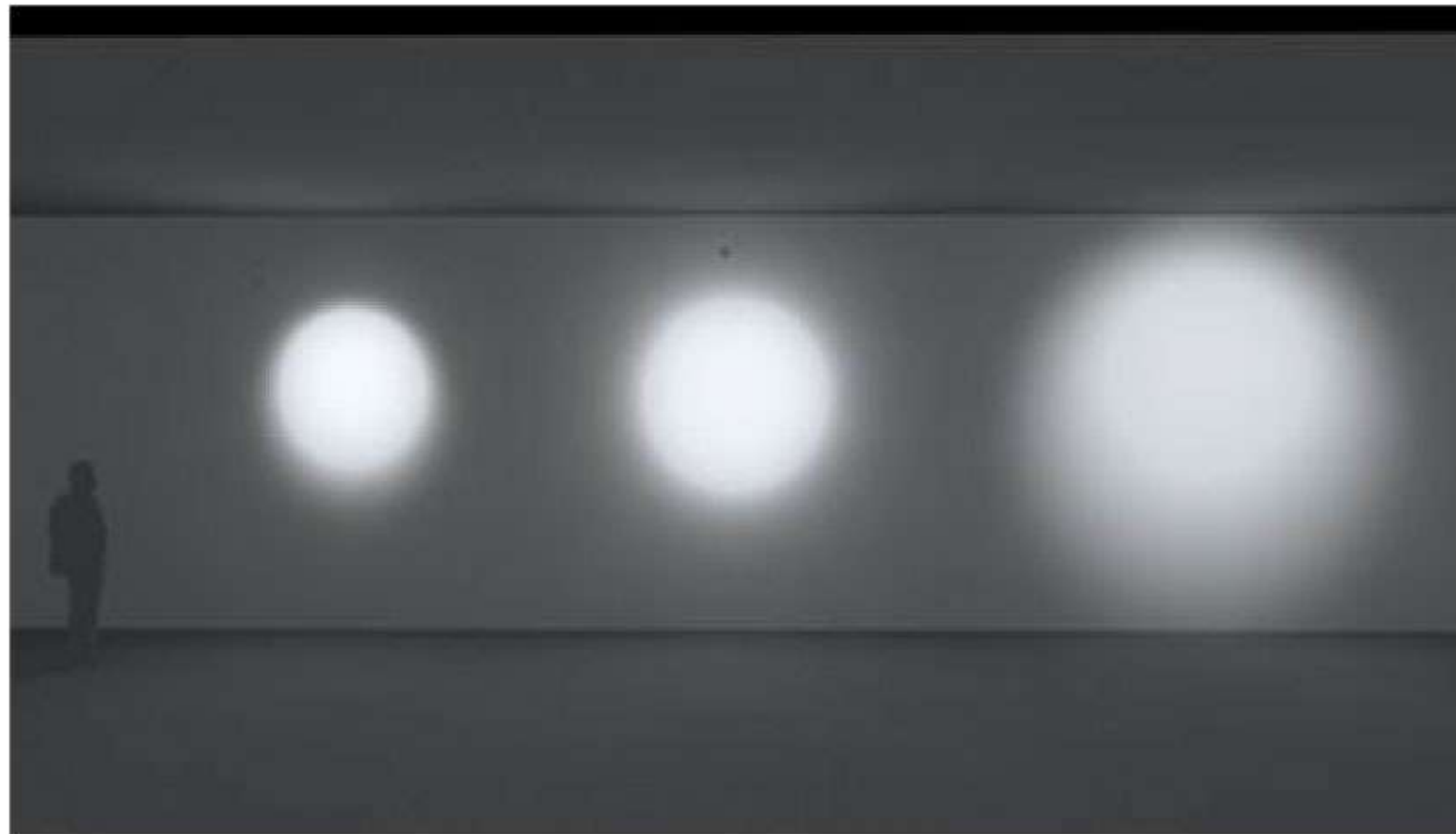
Simulation effect



Model: **RAVG20TRO11 (Zoomable)**
Power:20W
Input voltage:AC 220-240V
Beam angle:15°~60°
Luminous Flux:1196-1300lm
CRI:Ra>90
CCT:3000K
Material:Aluminum
Color:gray
Optional:Triac dim, 0-10V dim,
DALI dim driver



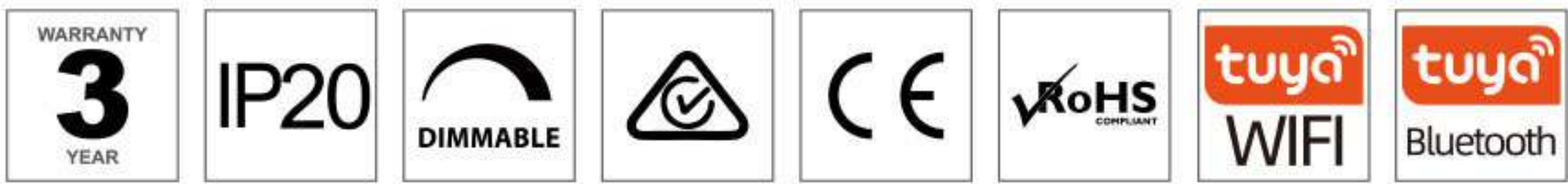
Simulation effect

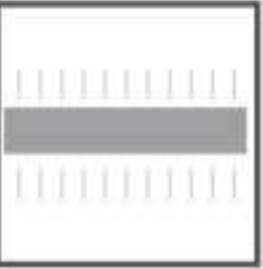
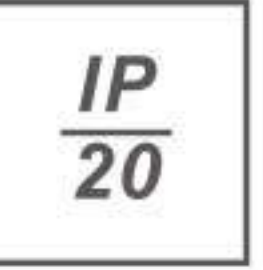




Linear Light

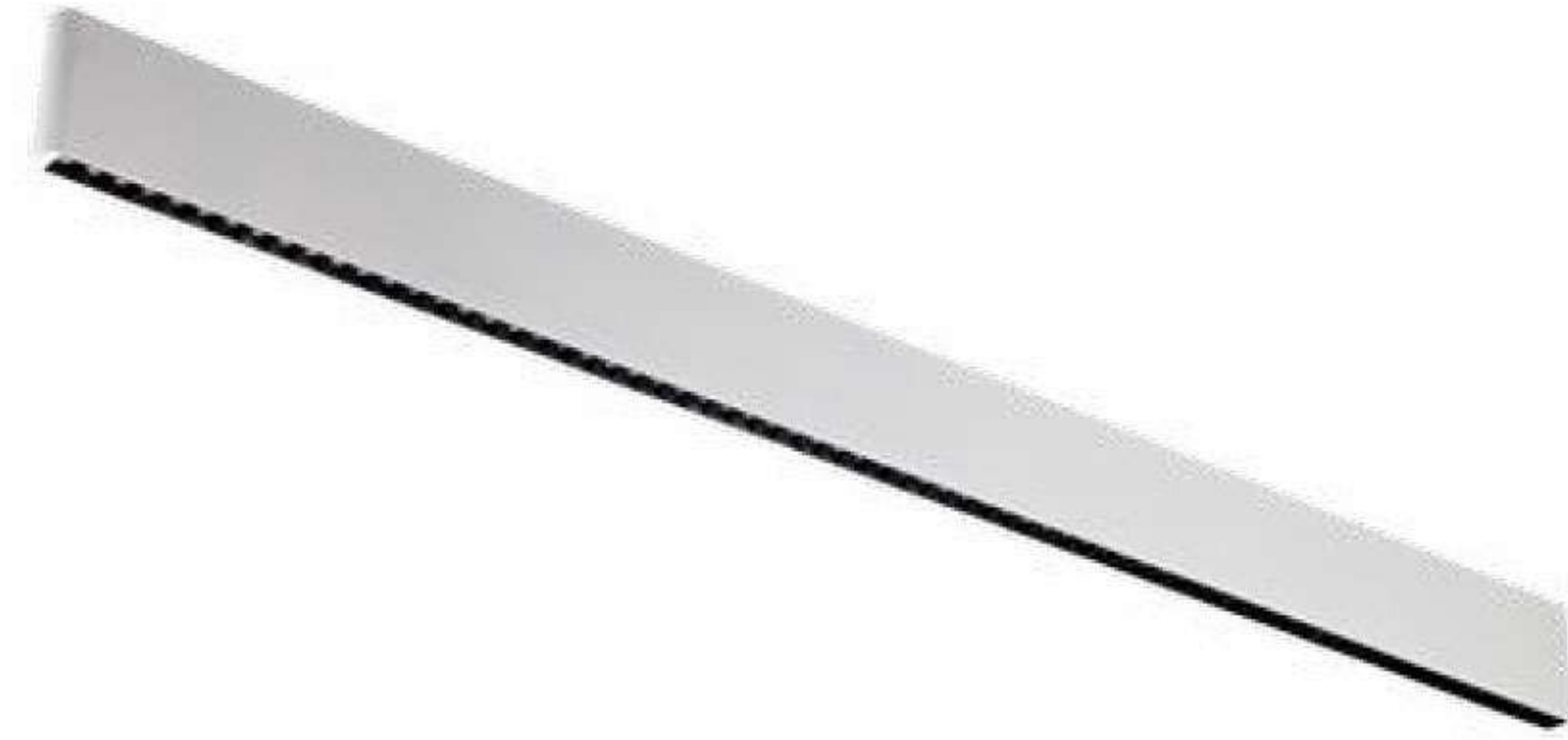
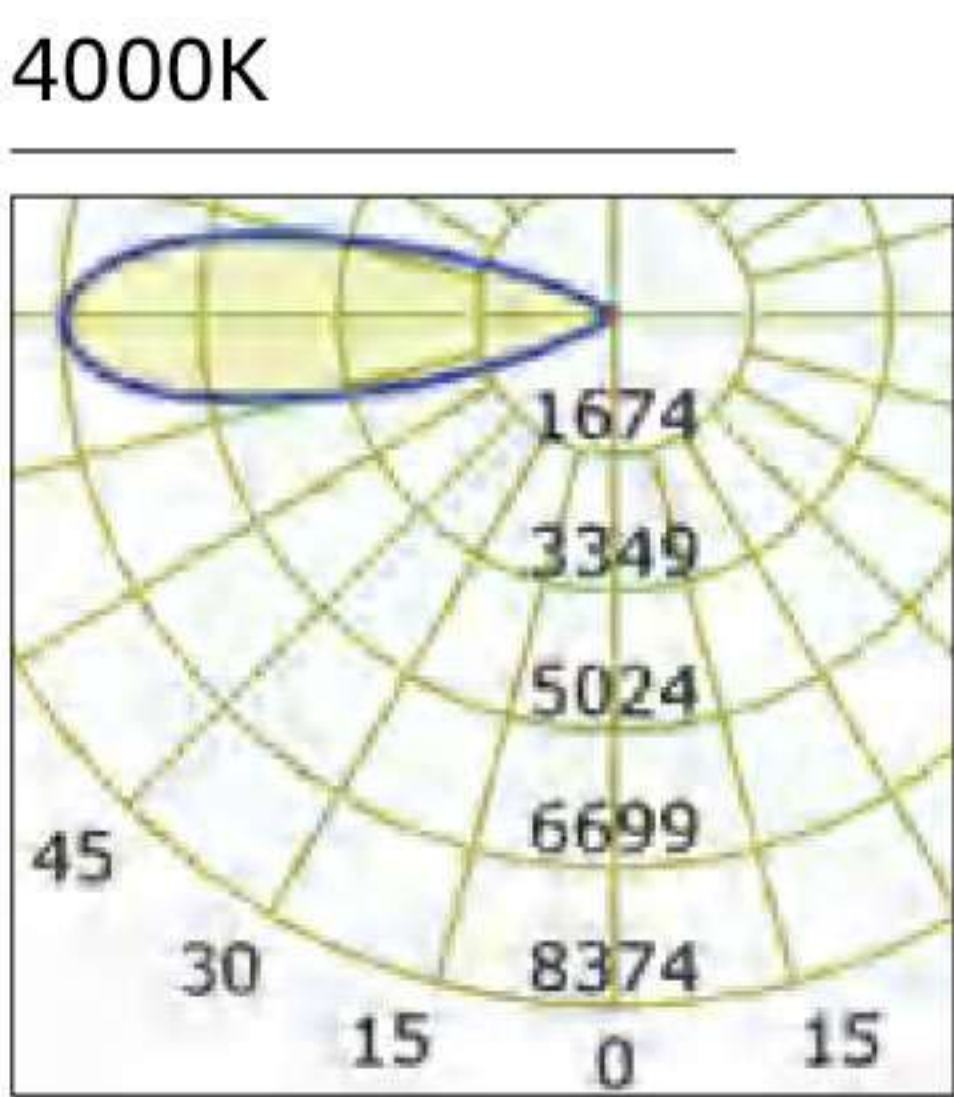
1. Luxury linear light with Up & Down Lighting Style, ideal for the illumination of corridors and offices
2. Osram LED chips with high-performance LEDs guarantee high light output with low power consumption.
3. Screwless design with its integrated light slots and is a perfect furnishing element.
4. Up & down lighting mode changes by easily switching on/off the fixture.



	Up and down		High illumination		High-efficiency light distribution		HIGH CRI CRI>90
	IP code		Long lifespan		Easy to install		No red ultraviolet radiation
	Anodizing, anticorrosion and rust prevention						



Model: **LNC5120A**
Power: 35W (Up Lighting only: 35W, Down lighting only: 35W
Up & Down Lighting at the same time: 35W)
Input voltage:AC220-240V 50/60Hz
Beam angle:Down 30° , Up 90°
Luminous Flux:3150-3500lm
CRI:Ra>80
CCT:3000K/4000K
Material:Aluminum
Color:White+Black
Optional:Triac dimming, 0-10V, DALI
Size:L1190*W27*H90MM



Model: **LNC5120A.001**
Power: 35W (Up Lighting only: 35W, Down lighting only: 35W
Up & Down Lighting at the same time: 35W)
Input voltage:AC220-240V 50/60Hz
Beam angle:Down 30° , Up 90°
Luminous Flux:3150-3500lm
CRI:Ra>80
CCT:3000K/4000K
Material:Aluminum
Color:White+Black
Optional:Triac dimming, 0-10V, DALI
Size:L1190*W27*H90MM

