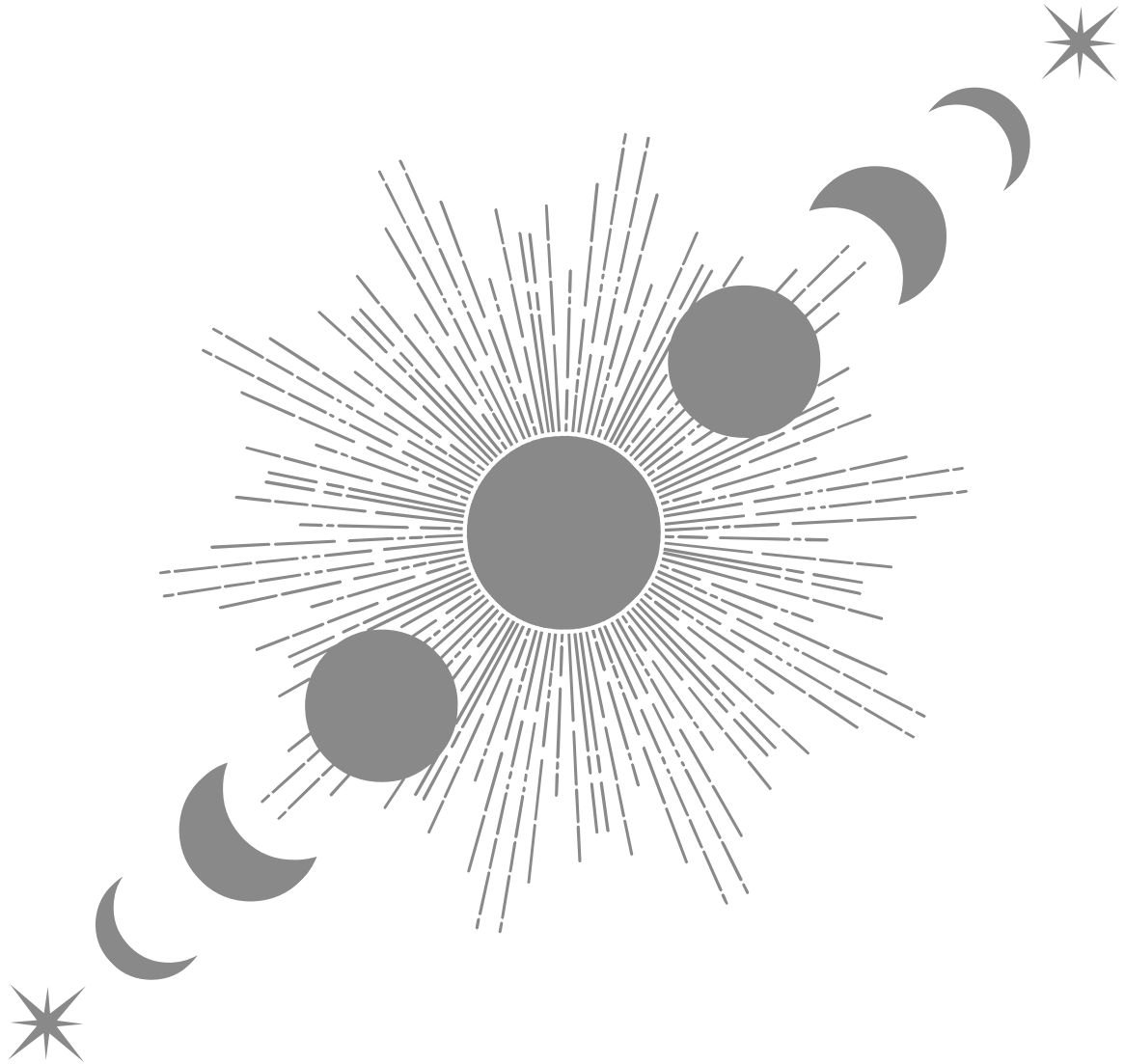
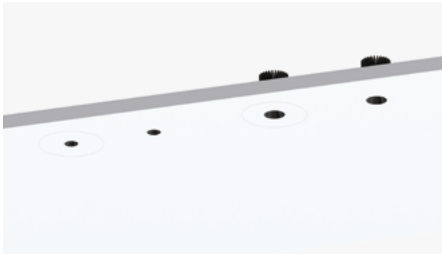
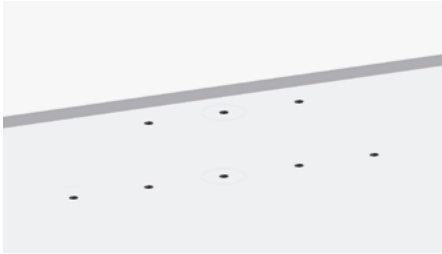
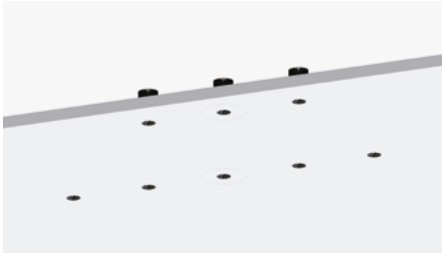
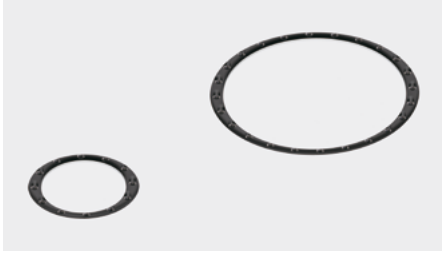


CETTIGÉ

—— Twinklestar ——



Twinklestar

Single		1231LED φ23mm (Built-in access port)	012
		1232LED φ23mm	012
		1351LED φ35mm (Built-in access port)	016
		1352LED φ35mm	016
Array φ23mm		1231LED-3 Trinity array design	028
		1231LED-5 Five in one array design	030
Array φ35mm		1351LED-3 Trinity array design	036
		1351LED-5 Five in one array design	038
Array φ23mm		1231LED-12 12 heads round integrated design	046
		1231LED-24 24 heads round integrated design	048
Access panel		110.....	053
		450.....	053

Constellation



Aries	060
Taurus.....	062
Gemini	064
Cancer	066
Leo.....	068
Virgo.....	070
Libra	072
Scorpio.....	074
Sagittarius.....	076
Capricorn	078
Aquarius	080
Pisces	082



Twinklestar

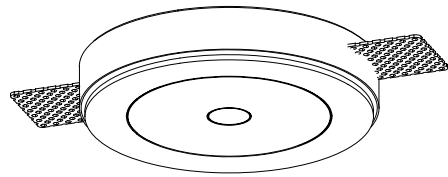
Stars,
The eyes of the universe,
Since ancient times,
Because of stars,
We looking up at the starlit sky,
Trying to explore the universe.

Light,
The eye of the life,
Not just for us to see,
But feel more about life,
Light up life of love,
With the light of love,
That's Twinklestar.

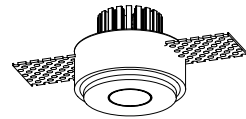




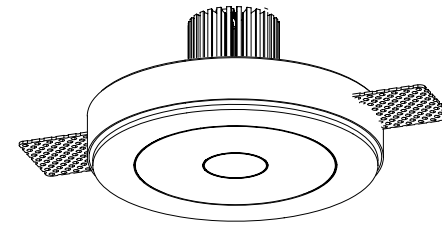
1231LED
5W



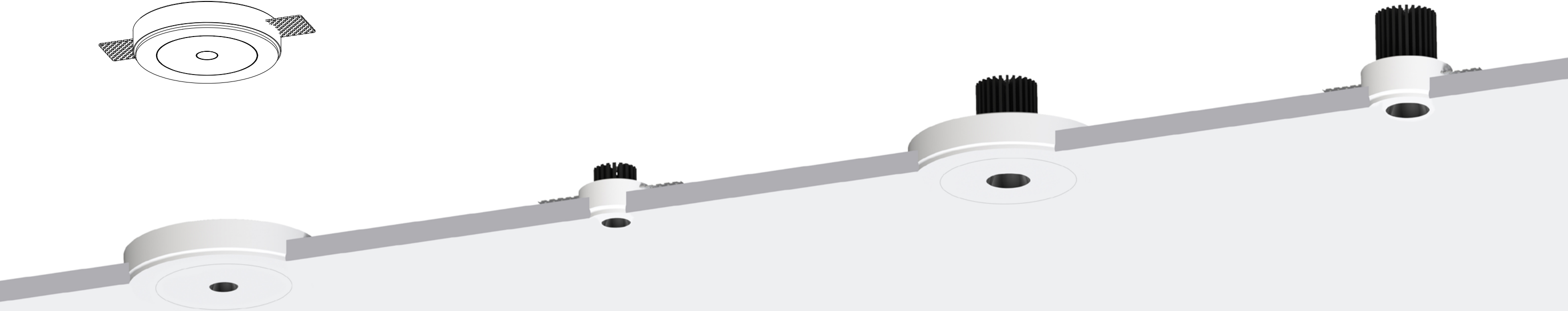
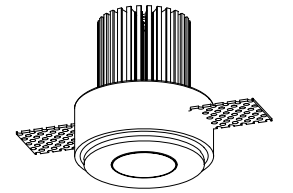
1232LED
5W



1351LED
7W / 10W



1352LED
7W / 10W



Twinklestar

Built-in manhole 1231LED
Without manhole 1232LED

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
NON-DIM

OPTICAL
20° /30° /40°

COLOUR(housing)
Black

COLOUR(reflector)
Black chrome

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

CONTROL
DALI, PHASE, 1-10V

Options on request

CONTROL
BLUETOOTH

Parameters

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
5W	12V	350mA	2700K 3000K	212~267 lm 264~284 lm

Test standards:
CREE LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

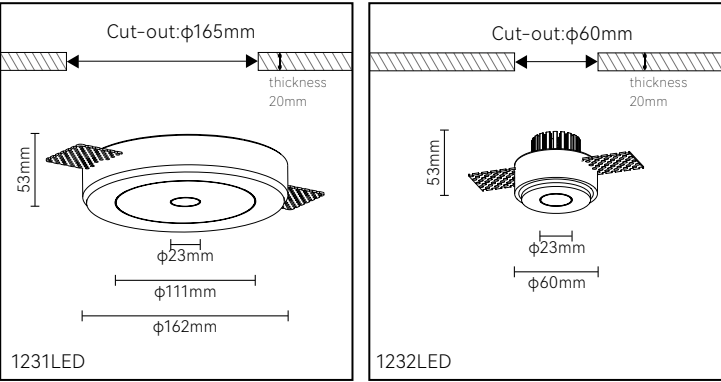
5W 20° 3000K Ra90			5W 30° 3000K Ra90			5W 40° 3000K Ra90		
H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
1	1021	0.39	1	694	0.61	1	546	0.74
2	255	0.78	2	174	1.21	2	137	1.49
3	113	1.17	3	77	1.82	3	61	2.23
4	64	1.56	4	43	2.43	4	34	2.97
5	41	1.96	5	28	3.03	5	22	3.72
HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER

Light effect and planning aid



Emphasis of objects or architectural elements.

Mounting dimension



Quickinfo

GENERAL
Recessed
IP20

LED
CREE ⇄
5W
2700K, 3000K, 4000K, 5000K
50000h@L80
CRI ≥ 90
SDCM: 5

OPTICAL
Direct illumination
Beam angle 20° /30° /40°
Optical accessories

ELECTRICAL
NON-DIM,
PHASE,
1-10V,
DALI,
BLUETOOTH

PHYSICAL
Aluminum



Description

Only 23mm light outlet design, hide the lamp perfectly, realizing the effect of invisible light. Gypsum embedded parts and ceiling are perfectly integrated.

Applications

Showrooms, Restaurants, Star-rated Hotels, Villas, Residential buildings, etc.

Features





Twinklestar

Built-in manhole 1351LED
Without manhole 1352LED

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
NON-DIM

OPTICAL
20° /30°

COLOUR(housing)
Black

COLOUR(reflector)
Black chrome

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

CONTROL
DALI, PHASE, 1-10V

Options on request

CONTROL
BLUETOOTH

Parameters

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
7W	12V	500mA	2700K	348~392 lm
			3000K	352~393 lm
10W	12V	700mA	2700K	409~468 lm
			3000K	412~475 lm

Test standards:
CREE LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

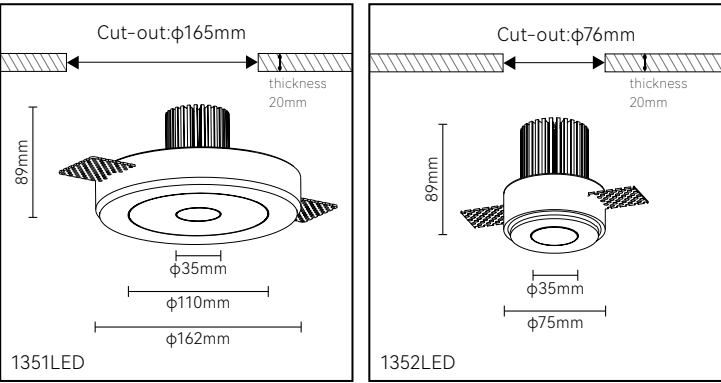
10W 20° 3000K Ra90			10W 30° 3000K Ra90		
H(m)	ENlx	D(mm)	H(m)	ENlx	D(mm)
1	2494	0.34	1	1215	0.52
2	624	0.68	2	304	1.05
3	277	1.02	3	135	1.57
4	156	1.36	4	76	2.10
5	100	1.70	5	49	2.62
HEIGHT ILLUMINANCE DIAMETER			HEIGHT ILLUMINANCE DIAMETER		

Light effect and planning aid



Emphasis of objects or architectural elements.

Mounting dimension



Quickinfo

GENERAL
Recessed
IP20

LED
CREE
7W, 10W
2700K, 3000K, 4000K, 5000K
50000h@L80
CRI ≥ 90
SDCM: 5

OPTICAL
Direct illumination
Beam angle 20° /30°
Optical accessories

ELECTRICAL
NON-DIM,
PHASE,
1-10V,
DALI,
BLUETOOTH

PHYSICAL
Aluminum



Description

Only 35mm light outlet design, hide the light while providing higher power, to meet the high brightness requirements.

Applications

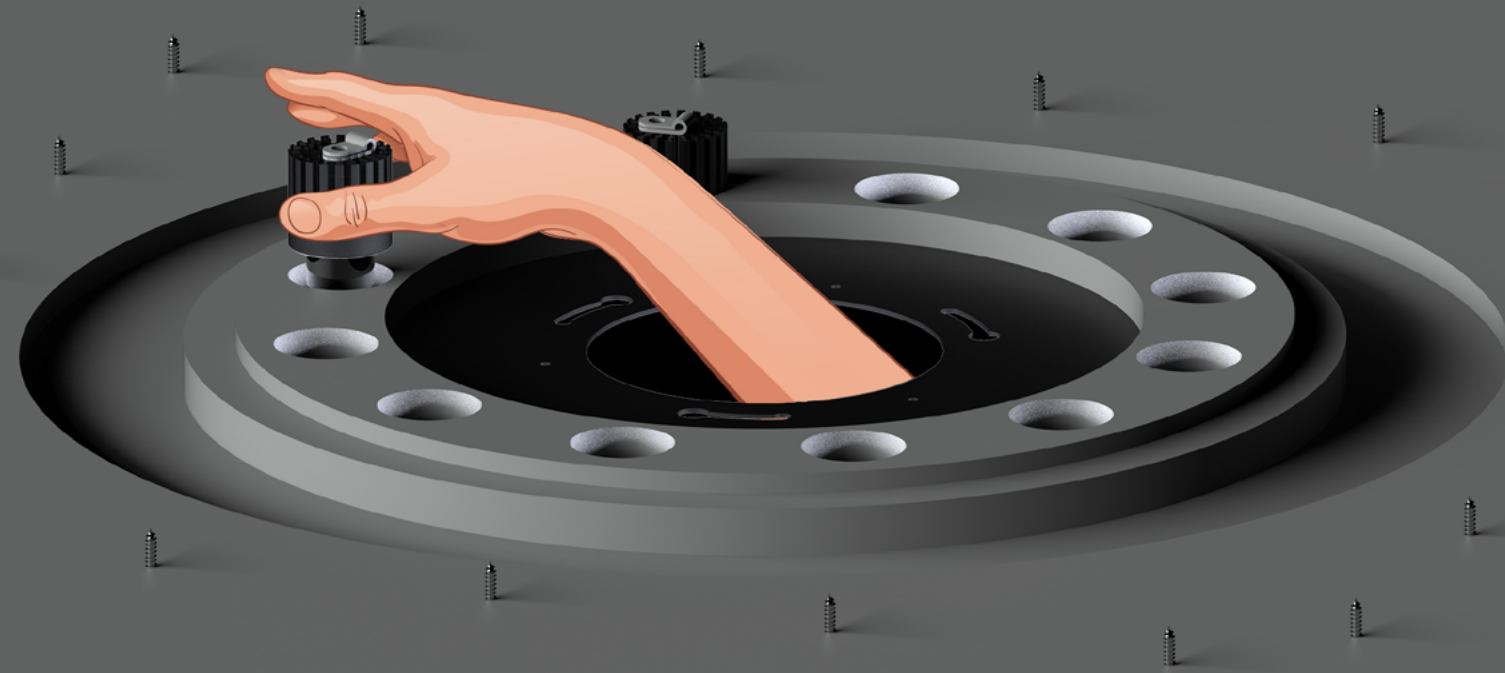
Showrooms, Restaurants, Star-rated Hotels, Villas, Residential buildings, etc.

Features

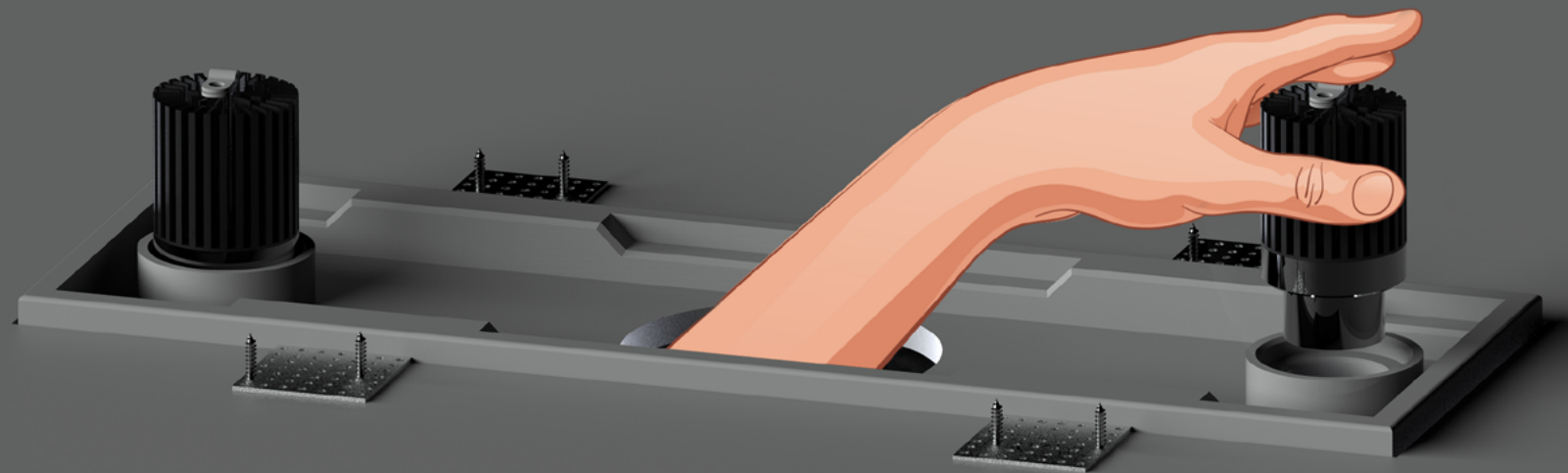


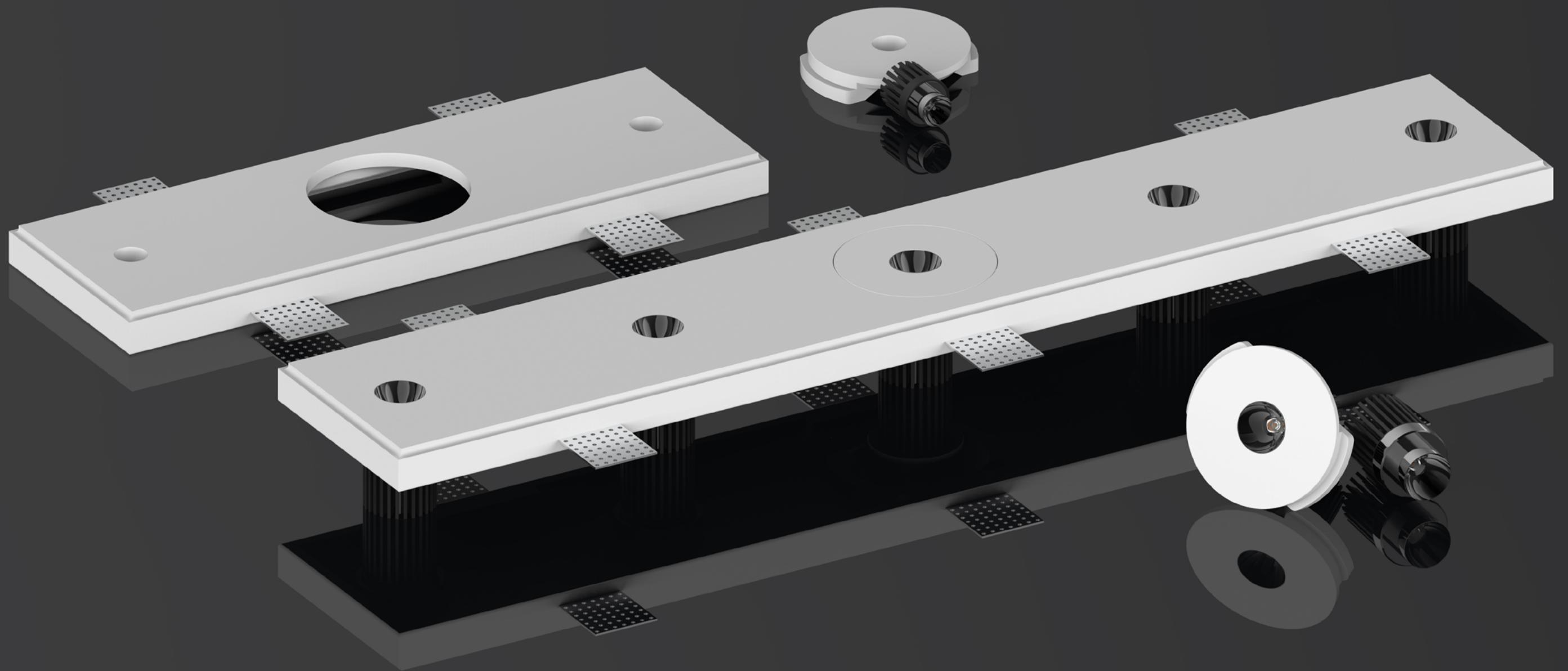




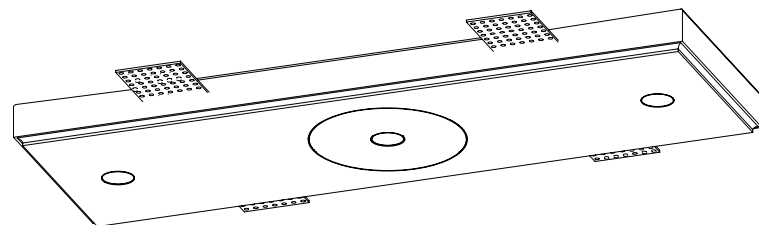


Installation
quick & easy

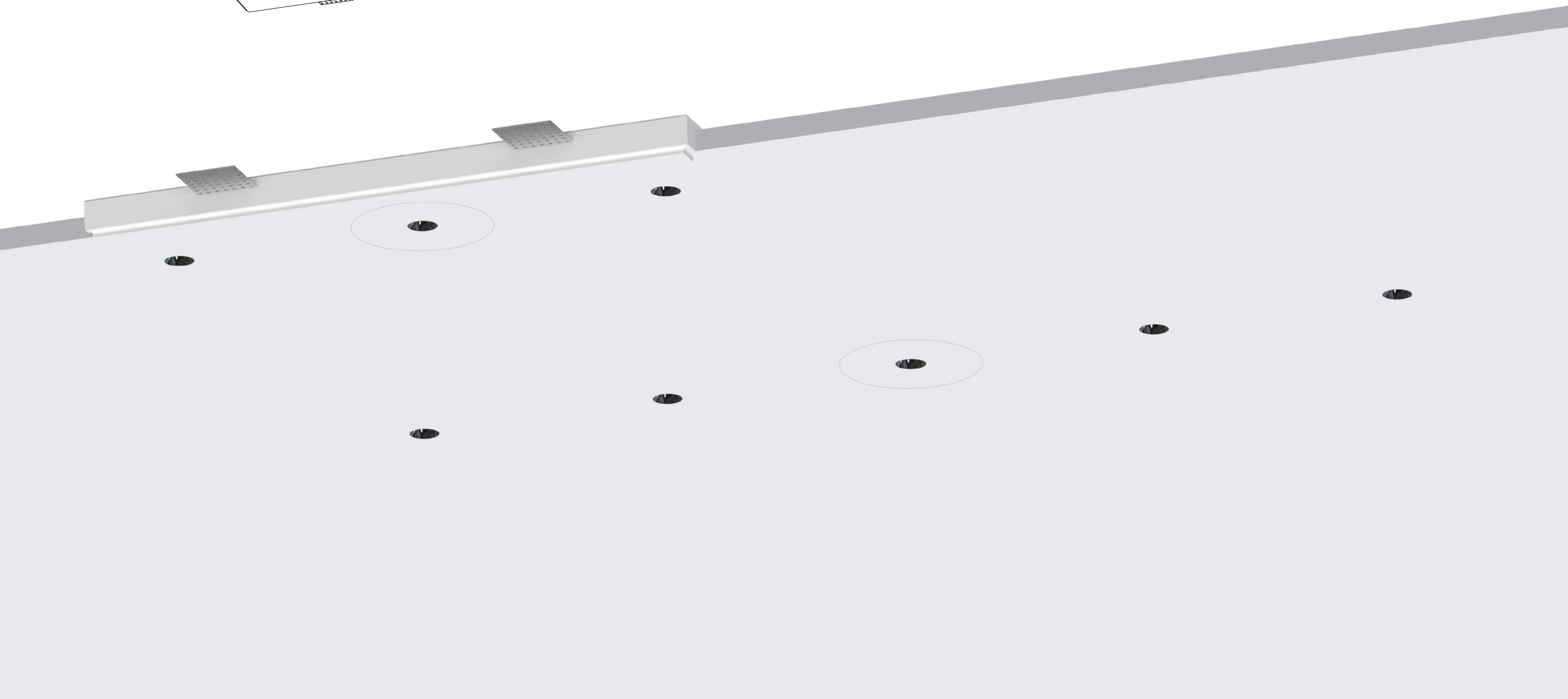
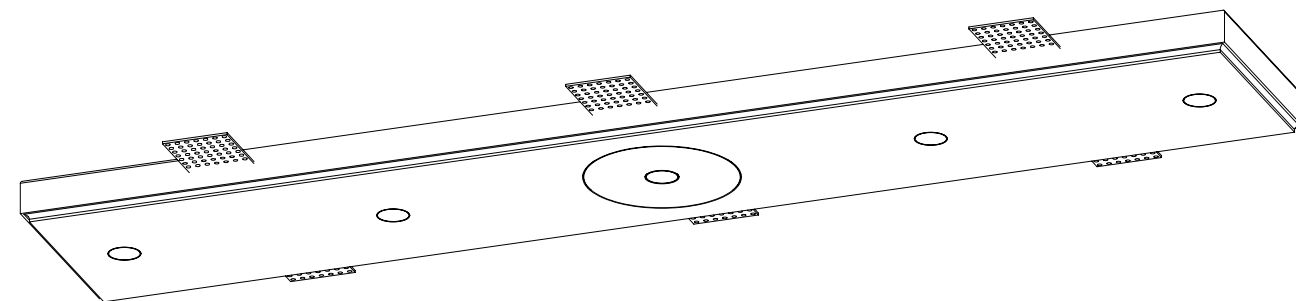




1231LED-3
3x5W



1231LED-5
5x5W



Twinklestar

1231LED-3

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
NON-DIM

OPTICAL
20° /30° /40°

COLOUR(housing)
Black

COLOUR(reflector)
Black chrome

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

CONTROL
DALI, PHASE, 1-10V

Options on request

CONTROL
BLUETOOTH

Parameters

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
3x5W	12V	350mA	2700K	636~801 lm
			3000K	792~852 lm

Test standards:
CREE LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

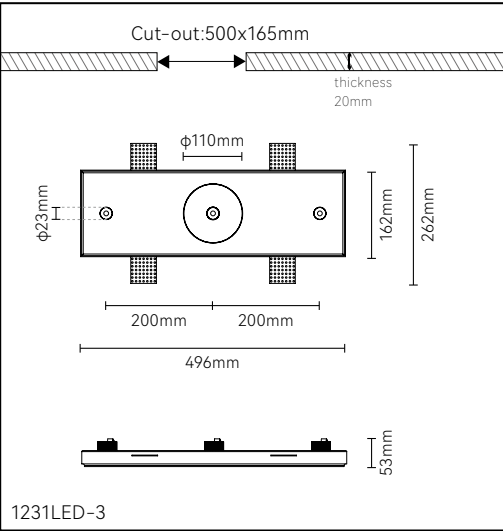
5W 20° 3000K Ra90	5W 30° 3000K Ra90	5W 40° 3000K Ra90																																																															
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HEIGHT	ILLUMINANCE	DIAMETER																																																															

Light effect and planning aid



Emphasis of objects or architectural elements.

Mounting dimension



Quickinfo

GENERAL
Recessed
IP20

LED
CREE
3x5W
2700K, 3000K, 4000K, 5000K
50000h@L80
CRI ≥ 90
SDCM: 5

OPTICAL
Direct illumination
Beam angle 20° /30° /40°
Optical accessories

ELECTRICAL
NON-DIM,
PHASE,
1-10V,
DALI,
BLUETOOTH

PHYSICAL
Aluminum



Description

Trinity array design, easy installation.
The diameter of the light outlet is only 23mm, which can hide the lamp perfectly and realize the effect of seeing light but not seeing lighting body. At the same time, it can also be used as an electrical appliance maintenance port.

Applications

Showrooms, Restaurants, Star-rated
Hotels, Villas, Residential buildings,
etc.

Features



Twinklestar

1231LED-5

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
NON-DIM

OPTICAL
20° /30° /40°

COLOUR(housing)
Black

COLOUR(reflector)
Black chrome

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

CONTROL
DALI, PHASE, 1-10V

Options on request

CONTROL
BLUETOOTH

Parameters

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
5x5W	12V	350mA	2700K	1060~1335 lm
			3000K	1320~1420 lm

Test standards:
CREE LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

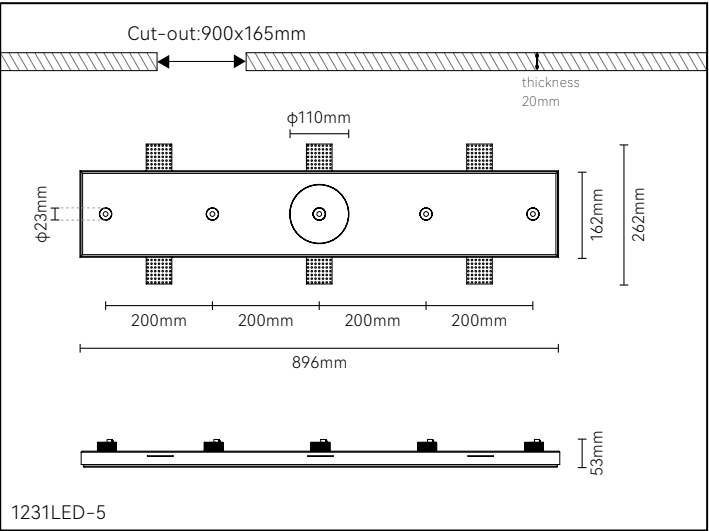
5W 20° 3000K Ra90	5W 30° 3000K Ra90	5W 40° 3000K Ra90																																																															
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HEIGHT	ILLUMINANCE	DIAMETER																																																															

Light effect and planning aid



Emphasis of objects or architectural elements.

Mounting dimension



Quickinfo

GENERAL
Recessed
IP20

LED
CREE
5x5W
2700K, 3000K, 4000K, 5000K
50000h@L80
CRI ≥ 90
SDCM: 5

OPTICAL
Direct illumination
Beam angle 20° /30° /40°
Optical accessories

ELECTRICAL
NON-DIM,
PHASE,
1-10V,
DALI,
BLUETOOTH

PHYSICAL
Aluminum



Description

Five in one array design, easy installation. The diameter of the lamp outlet is only 23mm, which can hide the lamp perfectly and realize the effect of seeing light but not seeing lighting body. At the same time, it can also be used as an electrical appliance maintenance port.

Applications

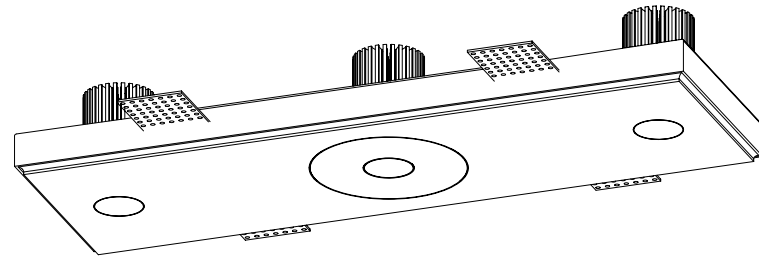
Showrooms, Restaurants, Star-rated Hotels, Villas, Residential buildings, etc.

Features

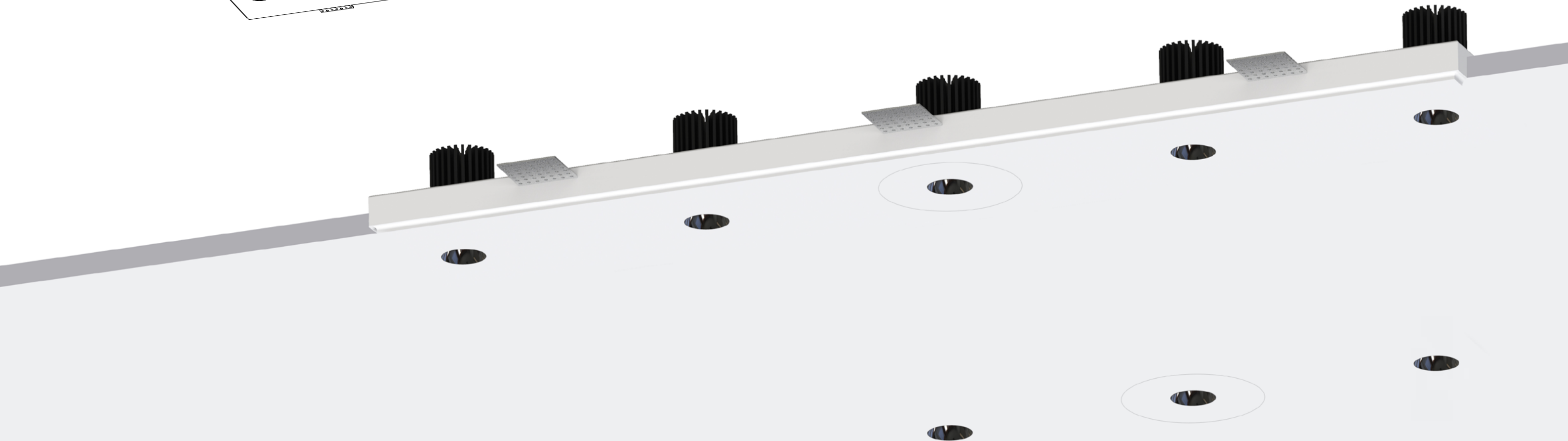
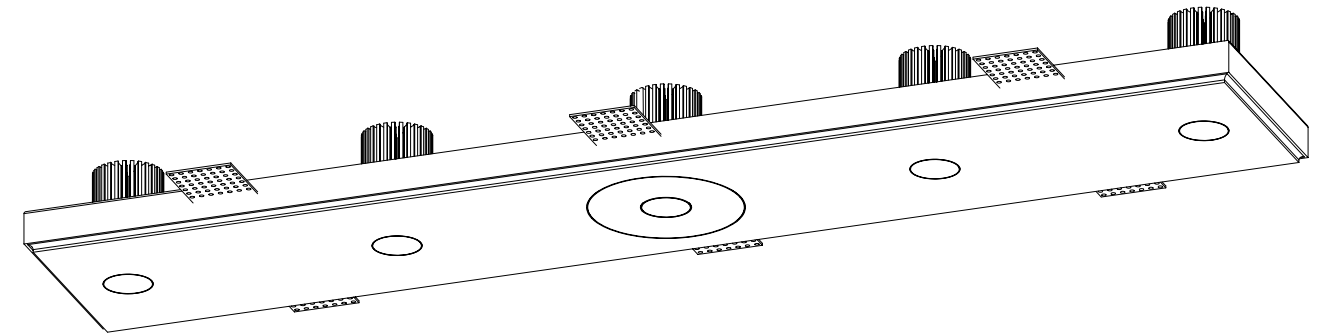




1351LED-3
3x7W, 3x10W



1351LED-5
5x7W, 5x10W



Twinklestar

1351LED-3

Standard configuration

COLOUR TEMPERATURE
2700K
3000K
CONTROL
NON-DIM
OPTICAL
20° /30°

COLOUR(housing)
Black
COLOUR(reflector)
Black chrome

Extended configuration

COLOUR TEMPERATURE
4000K
5000K
CONTROL
DALI, PHASE, 1-10V

Options on request

CONTROL
BLUETOOTH

Parameters

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
3x7W	12V	500mA	2700K	1044~1176 lm
			3000K	1056~1179 lm
3x10W	12V	700mA	2700K	1227~1404 lm
			3000K	1236~1425 lm

Test standards:
CREE LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

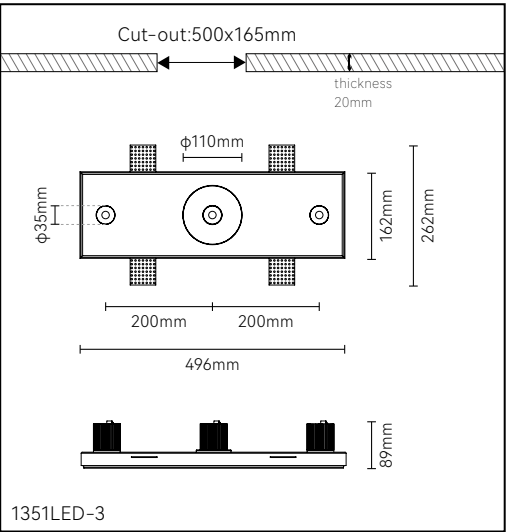
10W 20° 3000K Ra90	10W 30° 3000K Ra90
Beam 1 2 3 4 5	Beam 1 2 3 4 5
2494 624 277 156 100	1215 304 135 76 49
0.34 0.68 1.02 1.36 1.70	0.52 1.05 1.57 2.10 2.62
HEIGHT ILLUMINANCE DIAMETER	HEIGHT ILLUMINANCE DIAMETER

Light effect and planning aid



Emphasis of objects or architectural elements.

Mounting dimension



Quickinfo

GENERAL
Recessed
IP20

LED
CREE
3x7W, 3x10W
2700K, 3000K, 4000K, 5000K
50000h@L80
CRI ≥ 90
SDCM: 5

OPTICAL
Direct illumination
Beam angle 20° /30°
Optical accessories

ELECTRICAL
NON-DIM,
PHASE,
1-10V,
DALI,
BLUETOOTH

PHYSICAL
Aluminum



Description

Trinity array design, easy installation.
The light outlet diameter is 35mm, high-power design, which can hide the lamp perfectly, realize the effect of seeing light but not seeing light-ing body, and can also be used as the maintenance port of electrical appliances.

Applications

Showrooms, Restaurants, Star-rated Hotels, Villas, Residential buildings, etc.

Features



1351LED-5

GENERAL
Recessed
IP20

LED

CREE 
5x7W, 5x10W
2700K, 3000K, 4000K, 5000K
50000h@L80
CRI ≥ 90
SDCM: 5

OPTICAL

Direct illumination
Beam angle 20° /30°
Optical accessories

ELECTRICAL

NON-DIM,
PHASE,
1-10V,
DALI,
BLUETOOTH

PHYSICAL

Aluminum

RoHS



Five in one array design, easy installation. The light outlet diameter is 35mm, high-power design, which can hide the lamp perfectly, realize the effect of seeing light but not seeing lighting body, and can also be used as the maintenance port of electrical appliances.

Showrooms, Restaurants, Star-rated
Hotels, Villas, Residential buildings,
etc.



COLOUR TEMPERATURE

2700K

3000K

CONTROL

NON-DIM

OPTICAL

 $20^\circ/30^\circ$

COLOUR(housing)

Black

COLOUR(reflector)

Black chrome

COLOUR TEMPERATURE

4000K

5000K

CONTROL

DALI, PHASE, 1-10V

CONTROL	BLUETOOTH
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
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100	100

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
5x7W	12V	500mA	2700K	1740~1960 lm
			3000K	1760~1965 lm
5x10W	12V	700mA	2700K	2045~2340 lm
			3000K	2060~2375 lm

Test standards:
CREE LED, CRI 90, tolerance range of electrical and optical parameters: $\pm 10\%$.

10W 20° 3000K Ra90			10W 30° 3000K Ra90		
H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
1	2494	0.34	1	1215	0.52
2	624	0.68	2	304	1.05
3	277	1.02	3	135	1.57
4	156	1.36	4	76	2.10
5	100	1.70	5	49	2.62
HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER

Emphasis of objects or architectural elements

Technical drawing of the 1351LED-5 LED strip light, showing top and side views with dimensions.

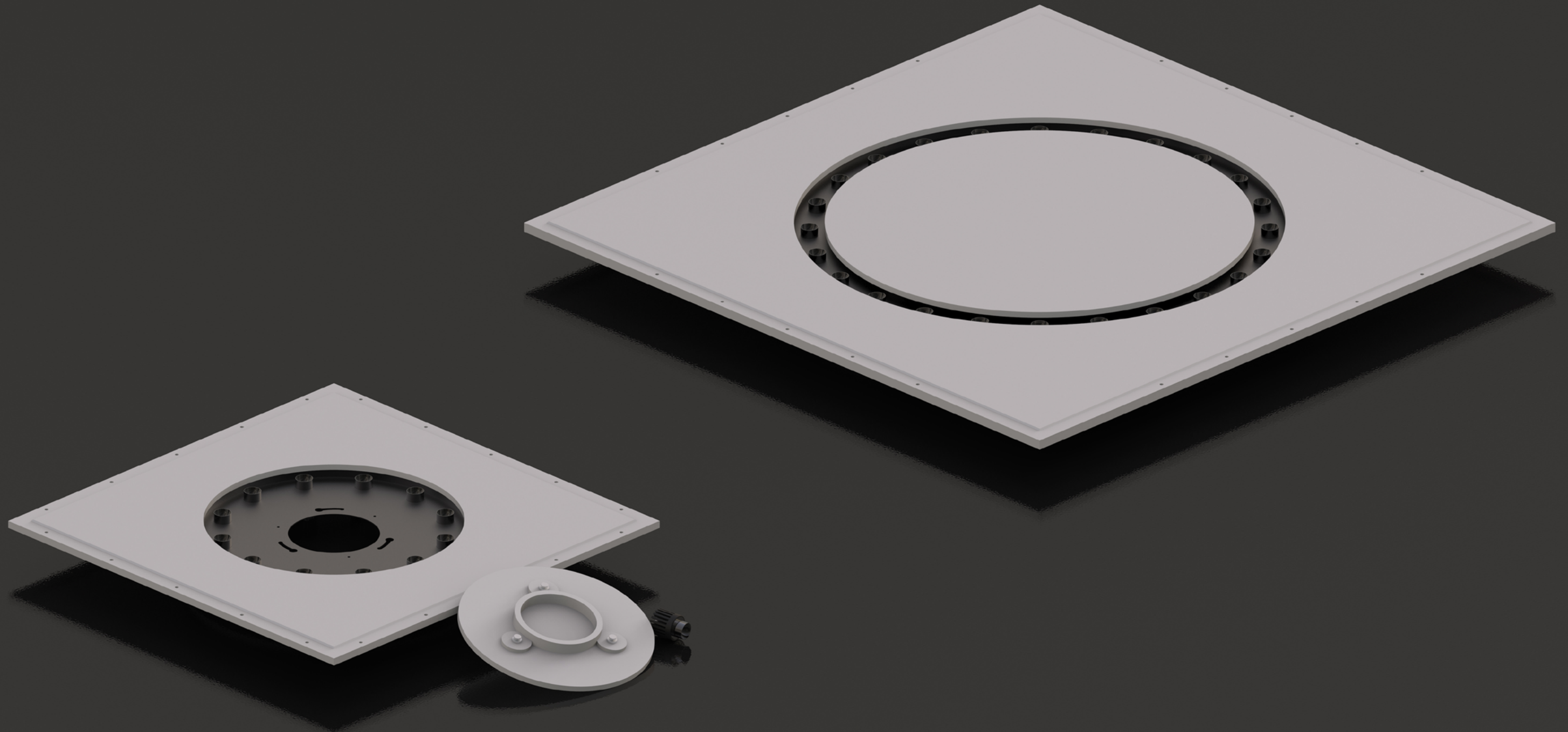
Top View Dimensions:

- Overall length: 896mm
- Segment length (between LEDs): 200mm
- Overall width: 262mm
- LED diameter: $\phi 110\text{mm}$
- LED mounting hole diameter: $\phi 35\text{mm}$
- Thickness: 20mm
- Cut-out: 900x165mm

Side View Dimensions:

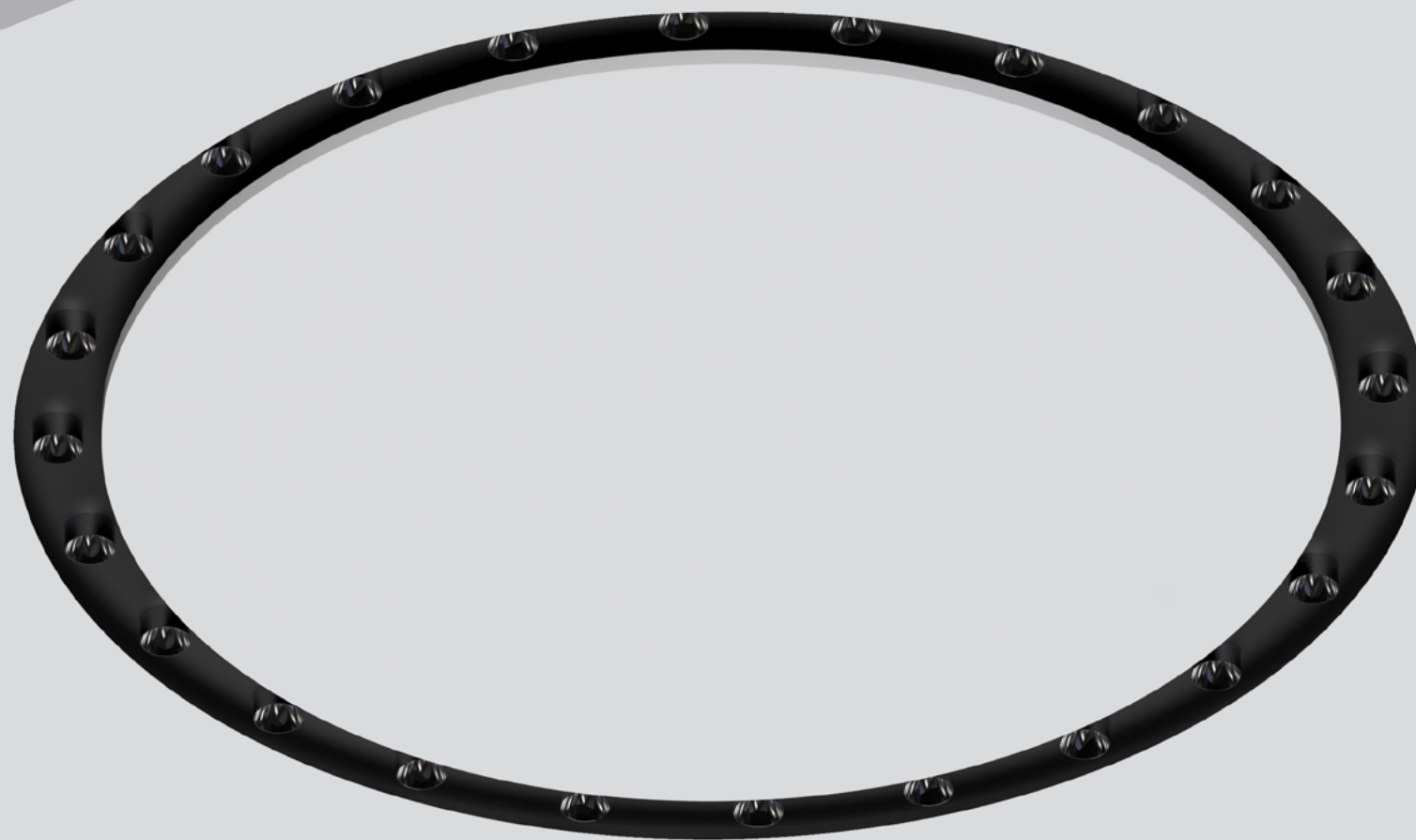
- Height: 89mm







12 heads



24 heads

Twinklestar

1231LED-24



Quickinfo

GENERAL
Recessed
IP20

LED
OSRAM
24x3W
2700K, 3000K, 4000K, 5000K
50000h@L80
CRI ≥ 90
SDCM: 5

OPTICAL
Direct illumination
Beam angle 15° /24° /34°
Optical accessories

ELECTRICAL
NON-DIM,
PHASE,
1-10V,
DALI,
BLUETOOTH

PHYSICAL
Aluminum



Description

Nice exterior appearance, 24 heads round integrated design, easy installation. 23mm light outlet diameter, which can hide the lamp perfectly and realize the effect of seeing light but not seeing lighting body. At the same time, it can be integrated as part of the ceiling decoration.

Applications

Showrooms, Restaurants, Star-rated Hotels, Villas, Residential buildings, etc.

Features



Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
NON-DIM

OPTICAL
15° /24° /34°

COLOUR(housing)
White

COLOUR(reflector)
Dark chrome

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

CONTROL
DALI, PHASE, 1-10V

Options on request

CONTROL
BLUETOOTH

Parameters

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
24x3W	3V	700mA	2700K 3000K	3648~3768 lm 4008~4104 lm

Test standards:
OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

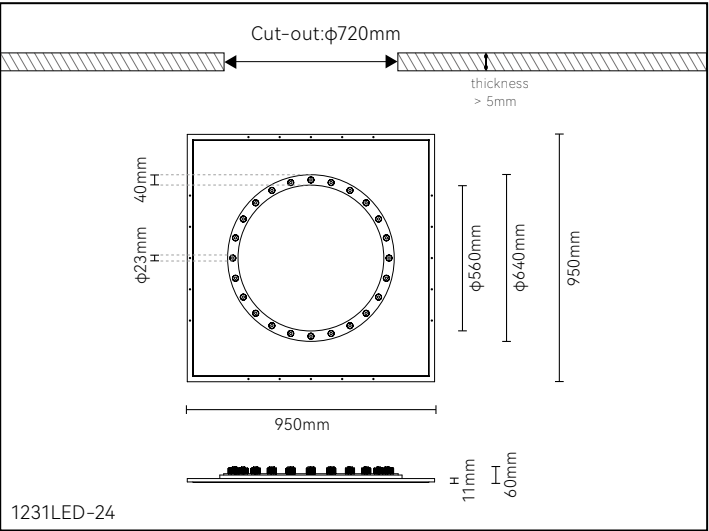
3W 15° 3000K Ra90			3W 24° 3000K Ra90			3W 34° 3000K Ra90		
H(mm)	E(lx)	D(mm)	H(mm)	E(lx)	D(mm)	H(mm)	E(lx)	D(mm)
1	1503	0.26	1	778	0.42	1	353	0.64
2	376	0.52	2	195	0.85	2	88	1.28
3	167	0.78	3	86	1.27	3	39	1.92
4	94	1.03	4	49	1.70	4	22	2.56
5	60	1.29	5	31	2.12	5	14	3.20
HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER

Light effect and planning aid



Emphasis of objects or architectural elements.

Mounting dimension



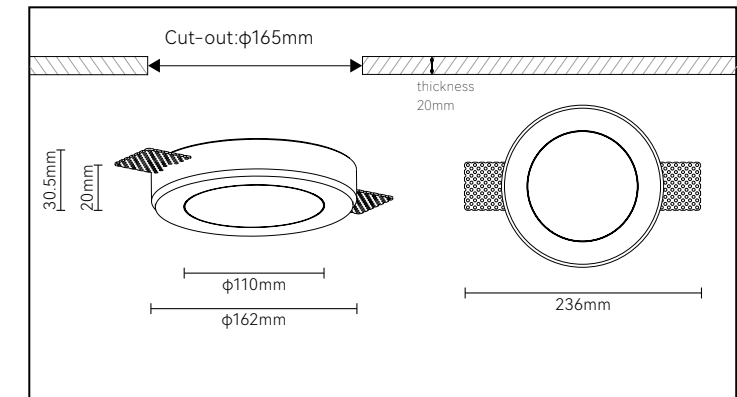
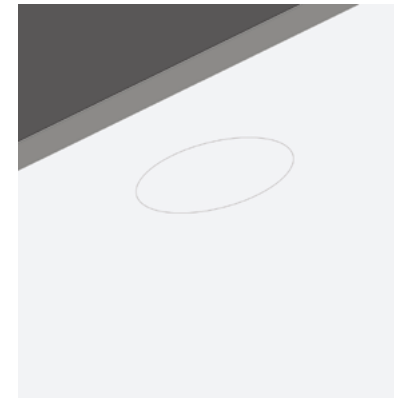


Twinklestar

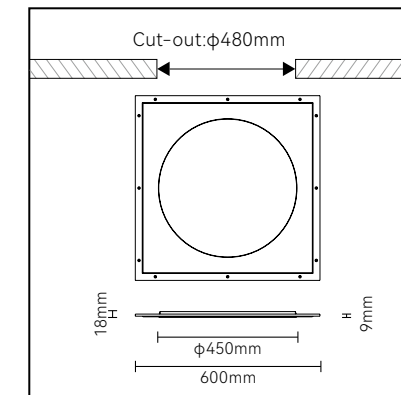
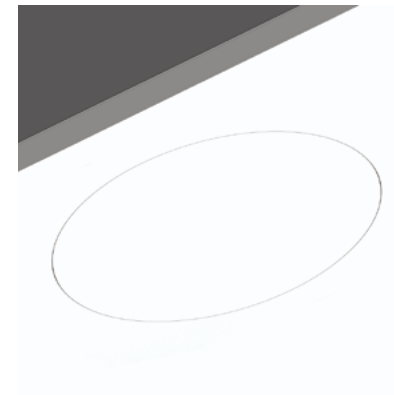
Access panel

/053 CETTIG

MODEL:110



MODEL:450

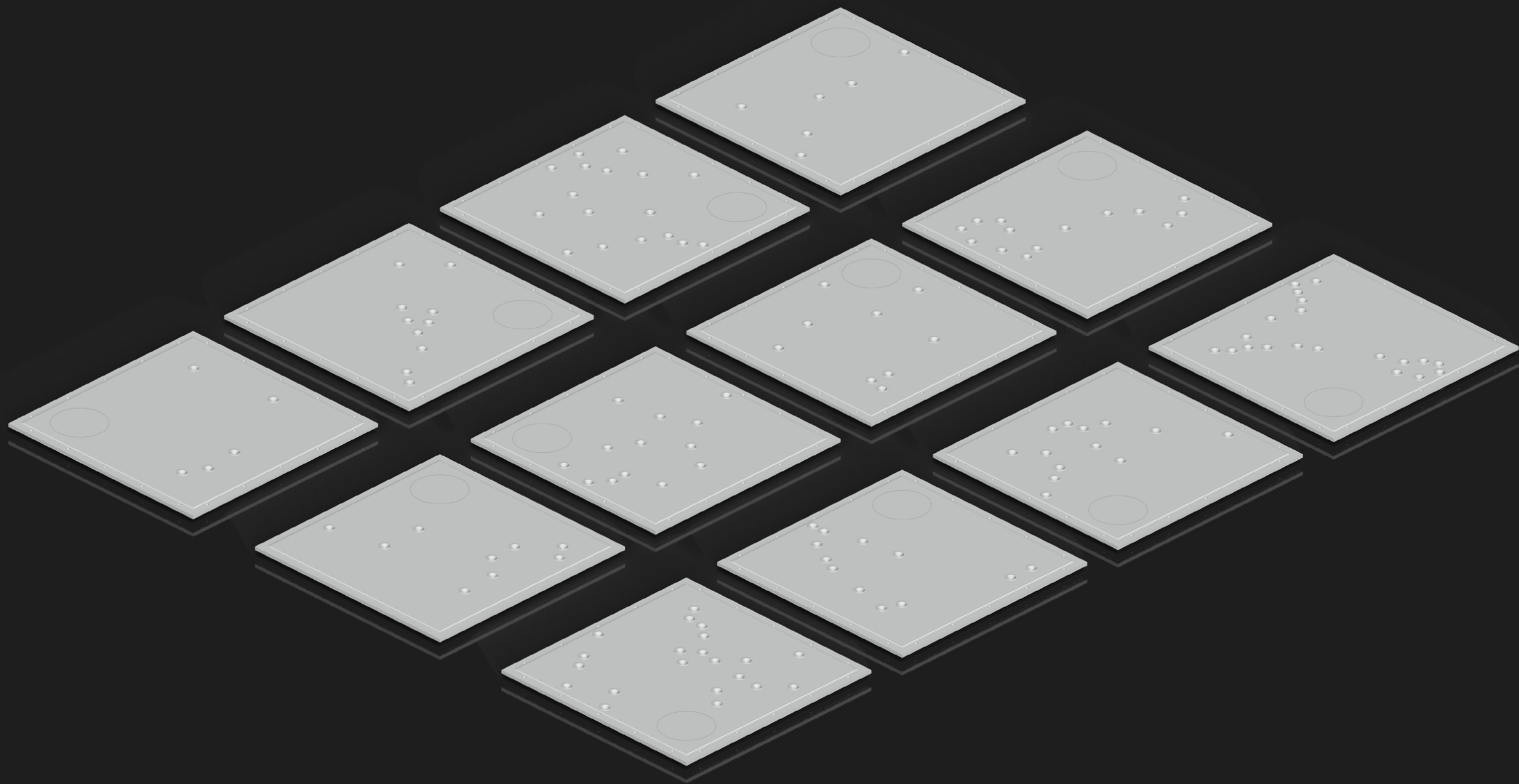


Twinklestar

--Constellation Series

The Constellation series is an expression of the admiration and exploration of the universe, they bring the beauty and mystery to your house and work space. Under the light of the constellation, you can explore the legends of the constellation, feel the wonder of the universe, and create a unique lighting experience. Let these constellations become a shining star in your life, illuminating your mind and accompanying you on the journey to the universe. This is an amazing journey through the stars as we light up the beauty of the universe together.







Aries



Taurus



Gemini



Cancer



Leo



Virgo



Libra



Scorpio



Sagittarius



Capricorn



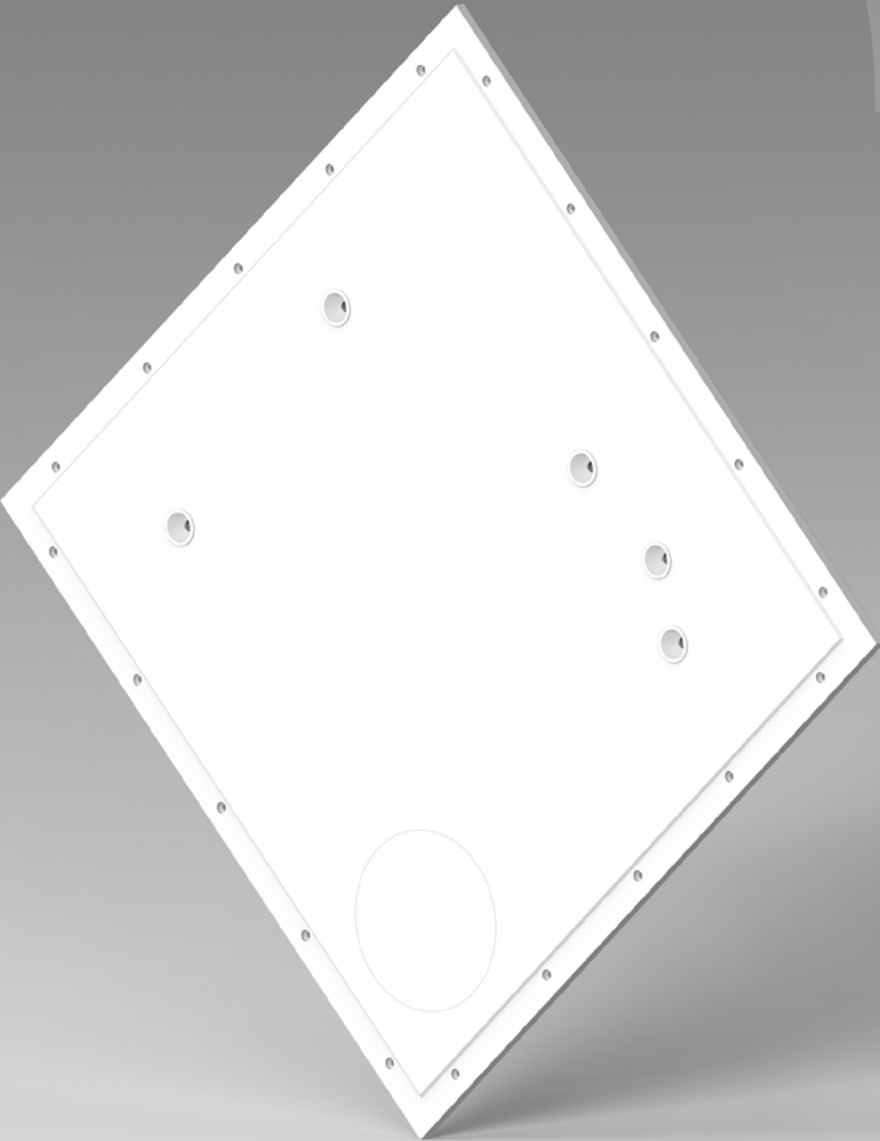
Aquarius



Pisces

Twinklestar

Aries



Aries, around 441 square degrees, the first sign of the zodiac [The Ram], the date of birth is March 21st to April 19th in the solar calendar. Light up your Aries spirit of adventure! This light is as vibrant as an Aries, adding an innovative courage to the space with colorful and fantastic lighting effects. Release your inner impulse and let the light of the constellation be the beginning of your adventure!

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
DMX512

OPTICAL
15°/24°/34°

COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

COLOUR(reflector)
Black, gold, specular chrome, dark chrome or customized

Parameters

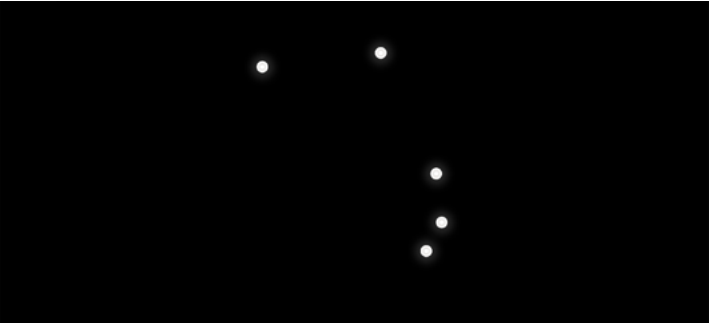
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
5x3W	3V	700mA	2700K	610~680 lm
			3000K	655~730 lm

Test standards:
OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

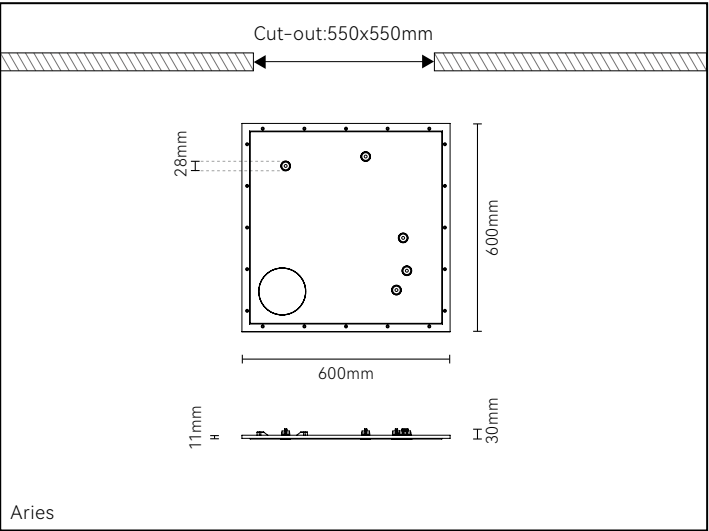
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Light effect and planning aid



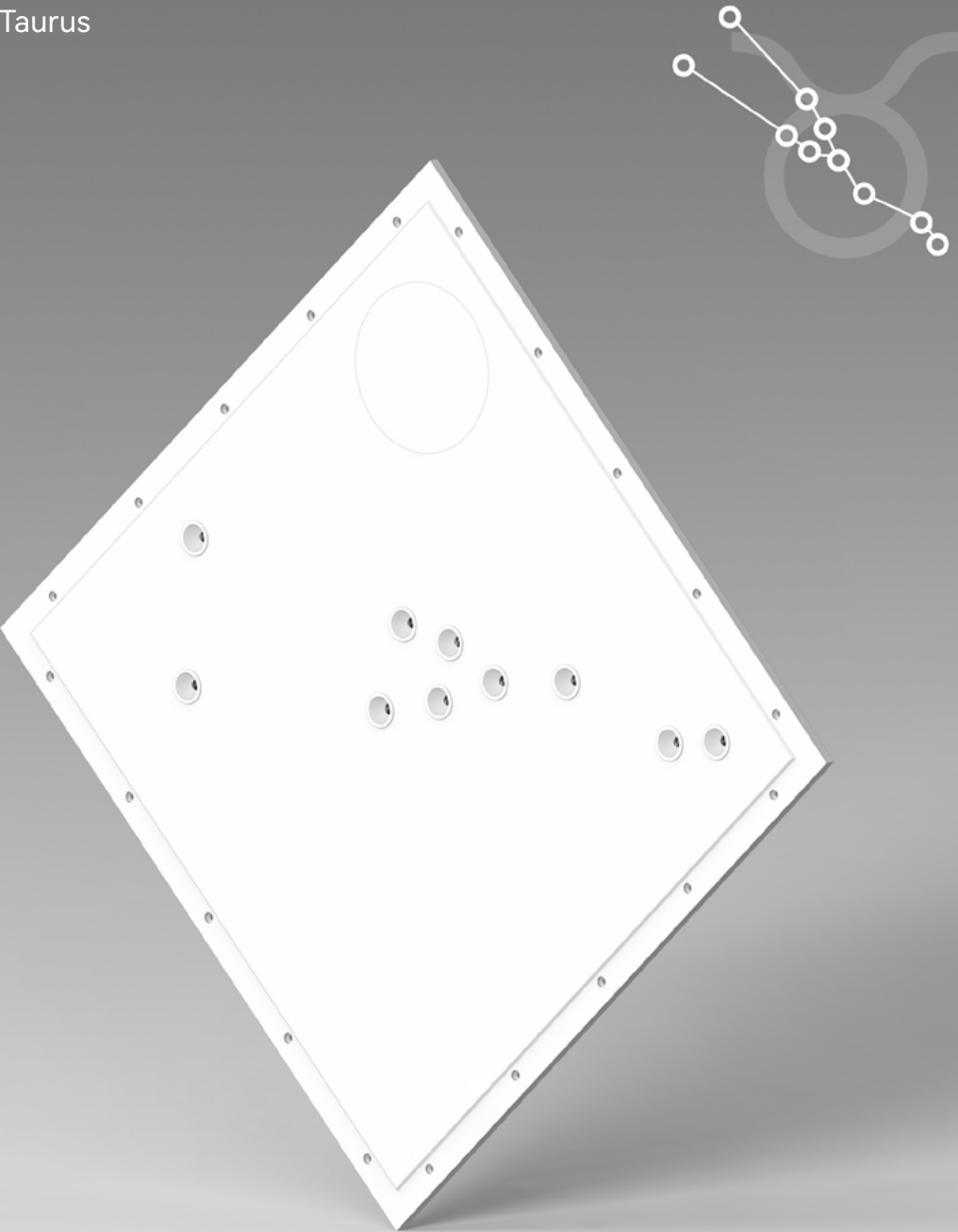
Emphasis of objects or architectural elements.

Mounting dimension



Twinklestar

Taurus



Taurus, around 797 square degrees, the second sign of the zodiac [The Bull], the date of birth is April 20th to May 20th in the solar calendar. For Taurus, taste comes first. Brilliant as gold, the light of the constellations brings elegance and serenity to the space with its warm light. Under the light of this constellation, you can feel the tranquility and richness from nature.

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
DMX512

OPTICAL
15°/24°/34°

COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

COLOUR(reflector)
Black, gold, specular chrome,
dark chrome or customized

Parameters

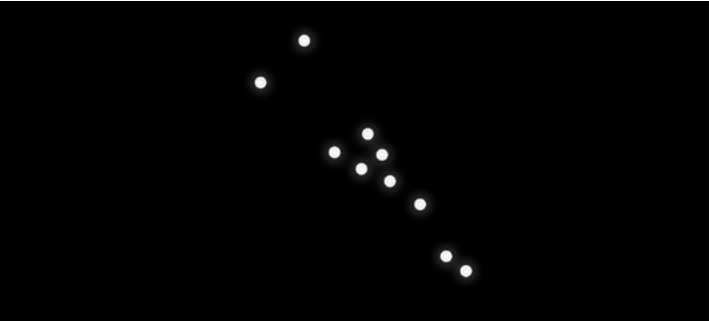
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
10x3W	3V	700mA	2700K 3000K	1220~1360 lm 1310~1460 lm

Test standards:
OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

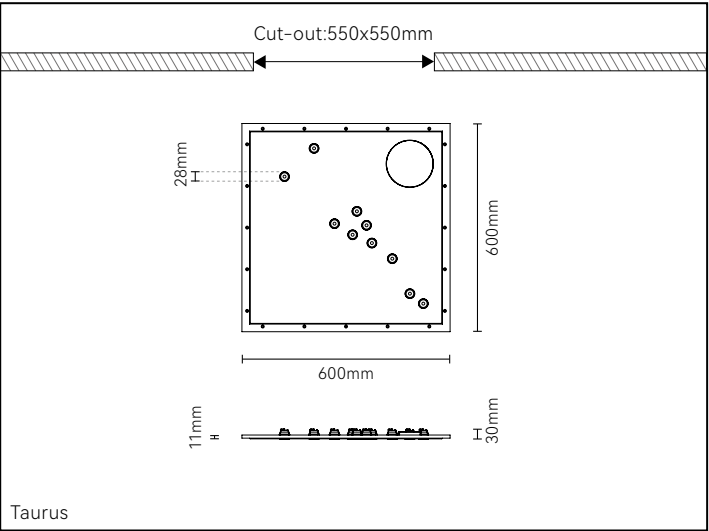
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Light effect and planning aid



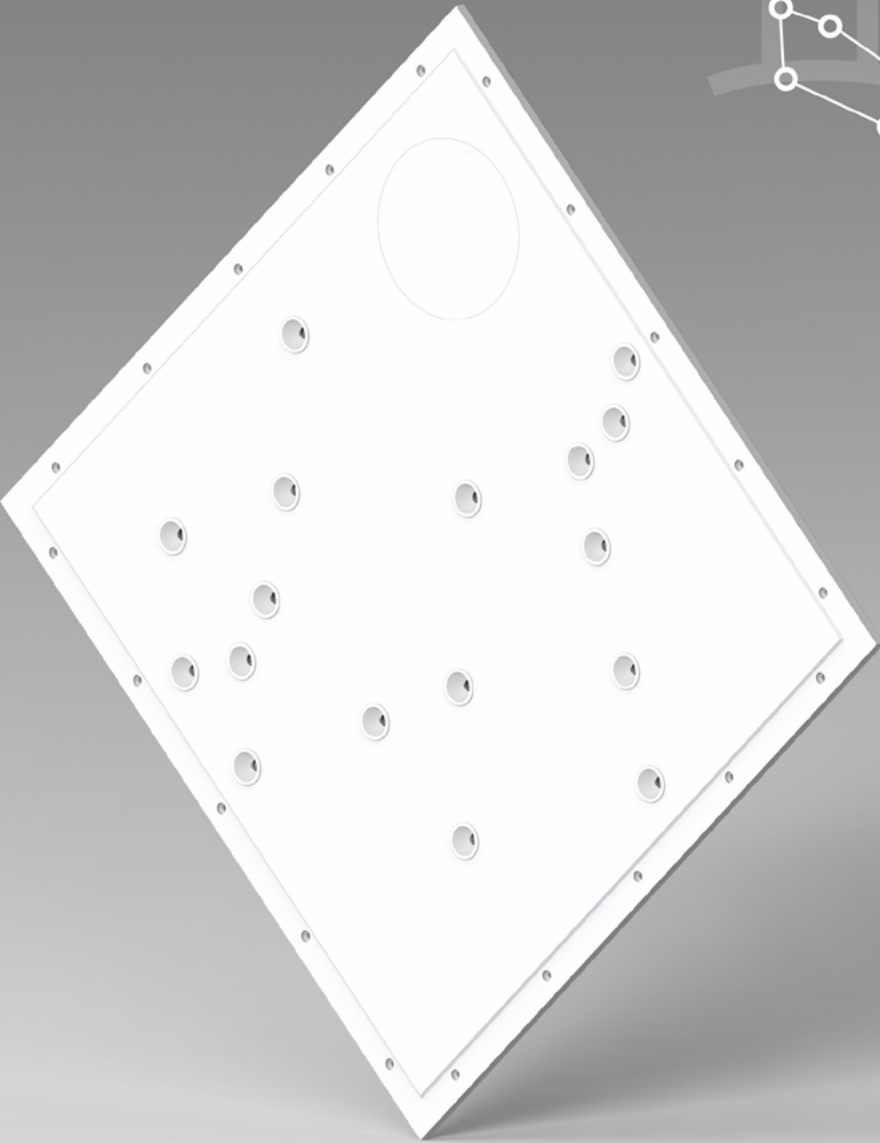
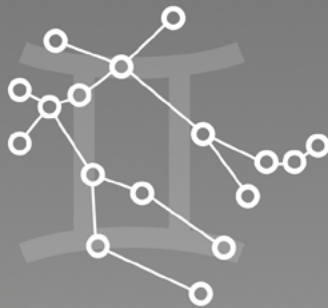
Emphasis of objects or architectural elements.

Mounting dimension



Twinklestar

Gemini



Gemini, around 514 square degrees, the third sign of the zodiac [The Twins], the date of birth is May 21st to June 21st in the solar calendar. Constellation Light brings endless creative possibilities to Gemini. Colorful lights and effects reflect Gemini's versatility, adding endless interest to the space. Enjoy the ever-changing lights and explore the novelty with the constellation lights!

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
DMX512

OPTICAL
15° /24° /34°

COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

COLOUR(reflector)
Black, gold, specular chrome, dark chrome or customized

Parameters

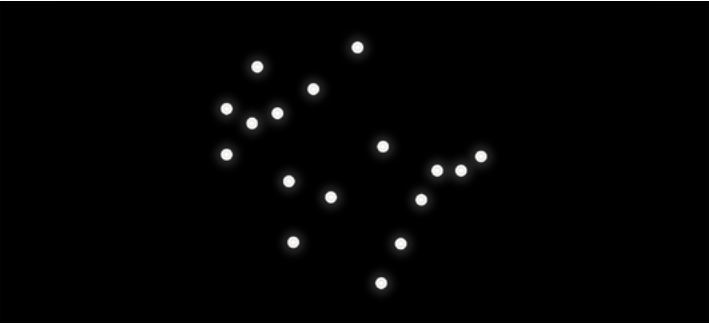
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
17x3W	3V	700mA	2700K	2074~2312 lm
			3000K	2227~2482 lm

Test standards: OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

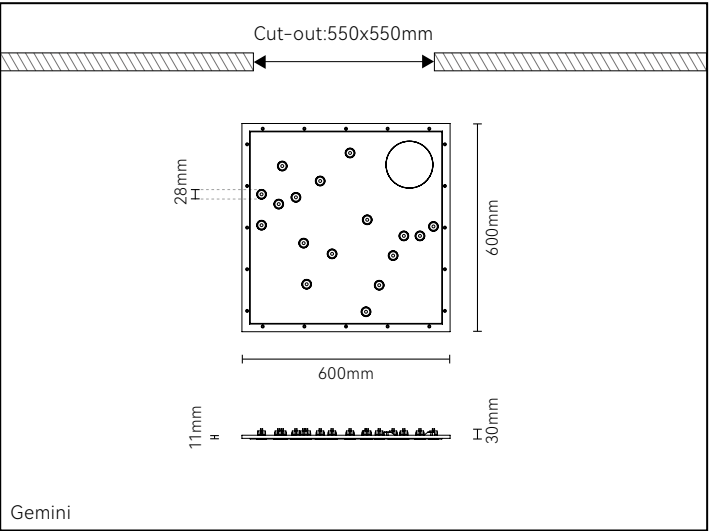
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Light effect and planning aid



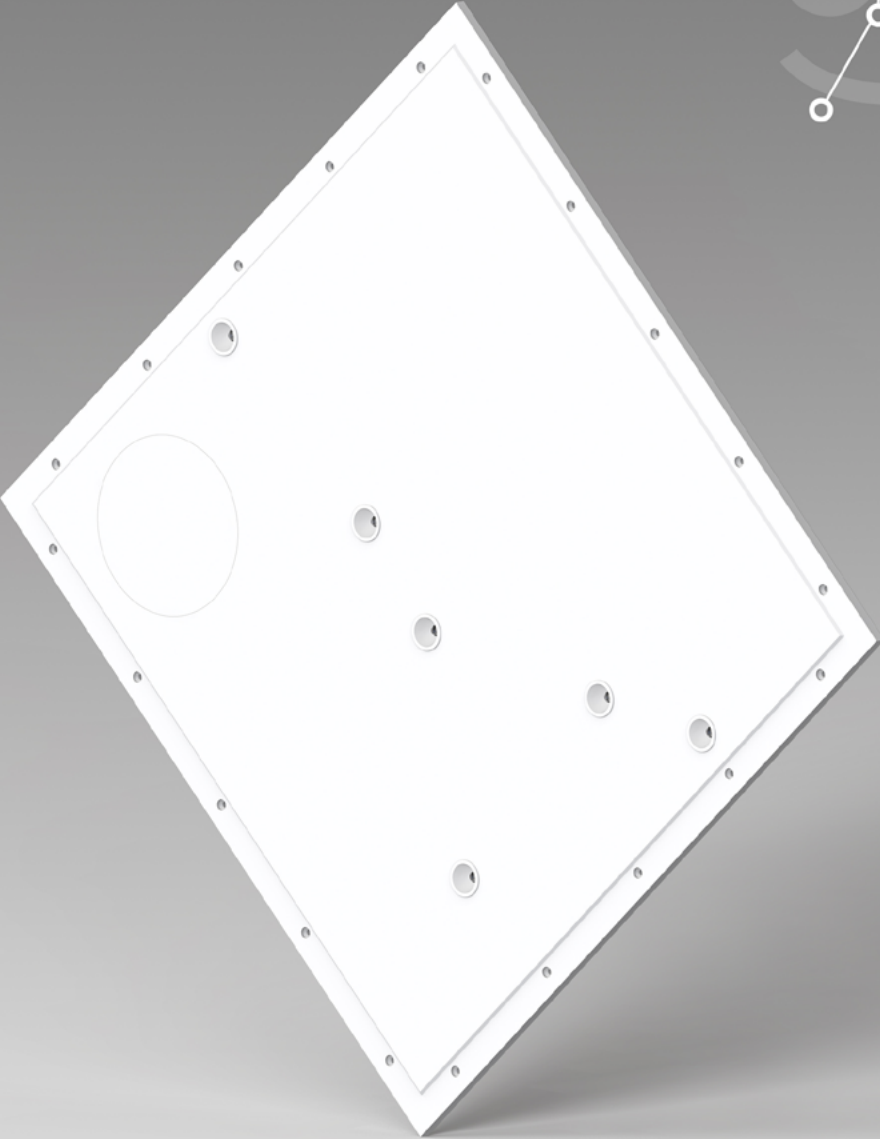
Emphasis of objects or architectural elements.

Mounting dimension



Twinklestar

Cancer



Cancer, around 506 square degrees, the fourth sign of the zodiac [The King Crab], the date of birth is June 22nd to July 22nd in the solar calendar. The light of the constellations is warm and welcoming, bringing you a feeling of family and warmth. Let the constellation lamp become a bright light in your house, illuminating your warm moments!

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
DMX512

OPTICAL
15°/24°/34°

COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

COLOUR(reflector)
Black, gold, specular chrome,
dark chrome or customized

Parameters

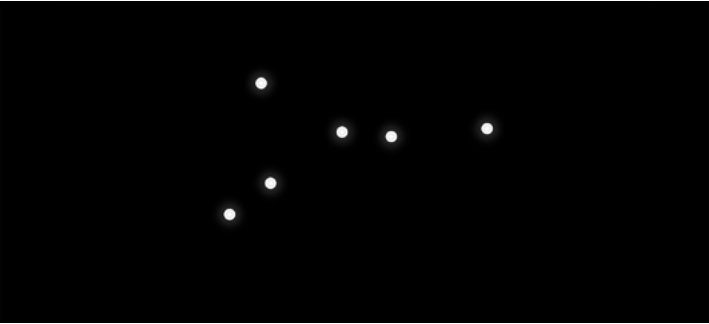
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
6x3W	3V	700mA	2700K 3000K	732~816 lm 786~876 lm

Test standards:
OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

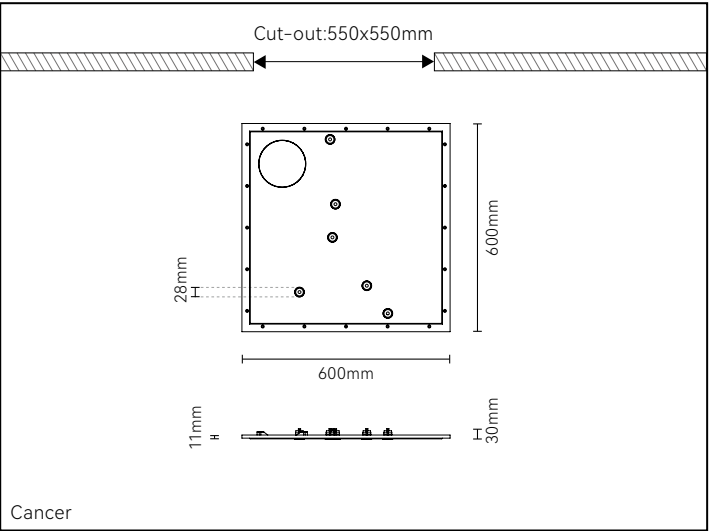
3W 15° 3000K Ra90			3W 24° 3000K Ra90			3W 34° 3000K Ra90		
H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
1	822	0.30	1	691	0.40	1	359	0.60
2	206	0.60	2	173	0.79	2	90	1.20
3	91	0.90	3	77	1.19	3	40	1.79
4	51	1.20	4	43	1.58	4	23	2.39
5	33	1.50	5	28	1.98	5	14	2.99
HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER

Light effect and planning aid



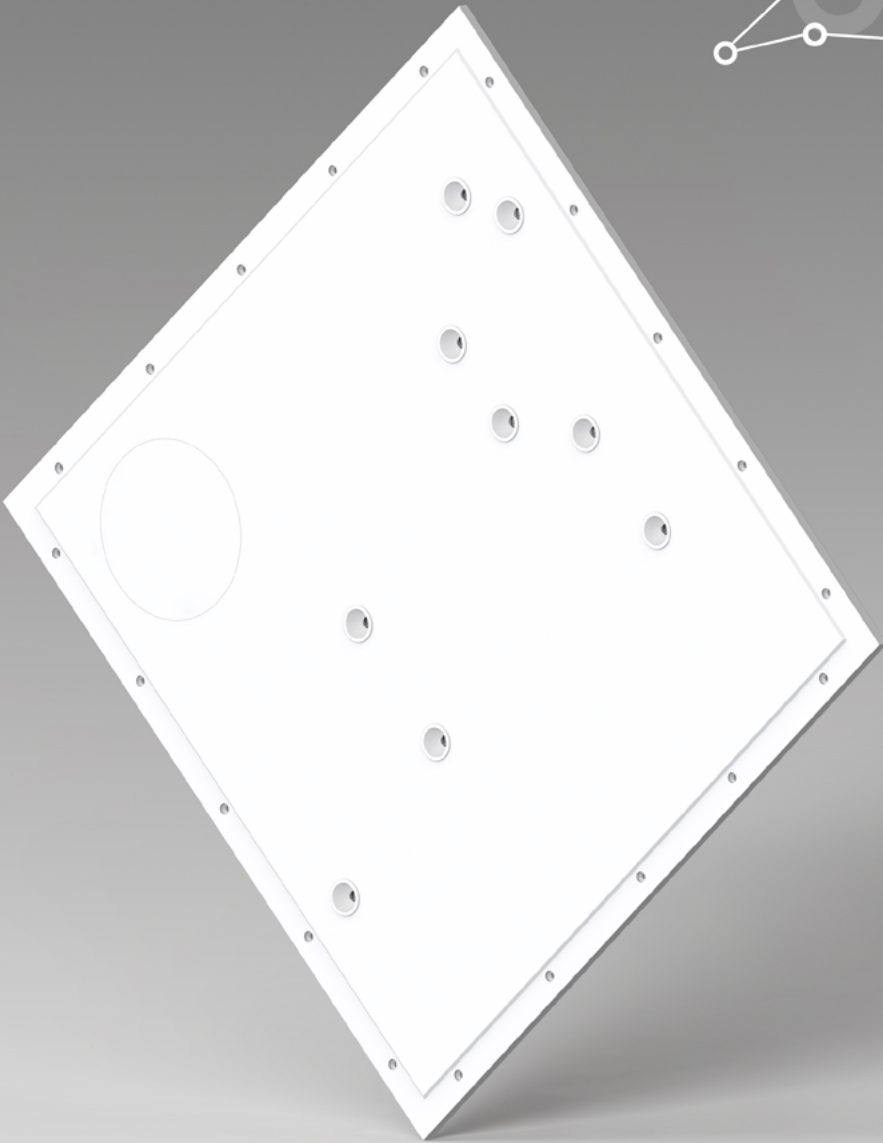
Emphasis of objects or architectural elements.

Mounting dimension



Twinklestar

Leo



Leo, around 947 square degrees, the fifth sign of the zodiac [The Lion], the date of birth is July 23rd to August 22nd in the solar calendar. The light of the constellation is shining like a lion. Full of confidence and glory, bringing a royal atmosphere to your space. Under the shinning of this constellation lamp, you will feel the passion of the king!

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
DMX512

OPTICAL
15° /24° /34°

COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

COLOUR(reflector)
Black, gold, specular chrome,
dark chrome or customized

Parameters

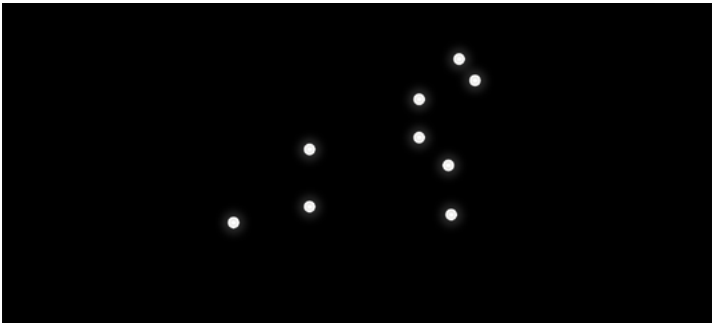
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
9x3W	3V	700mA	2700K 3000K	1098~1224 lm 1179~1314 lm

Test standards:
OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

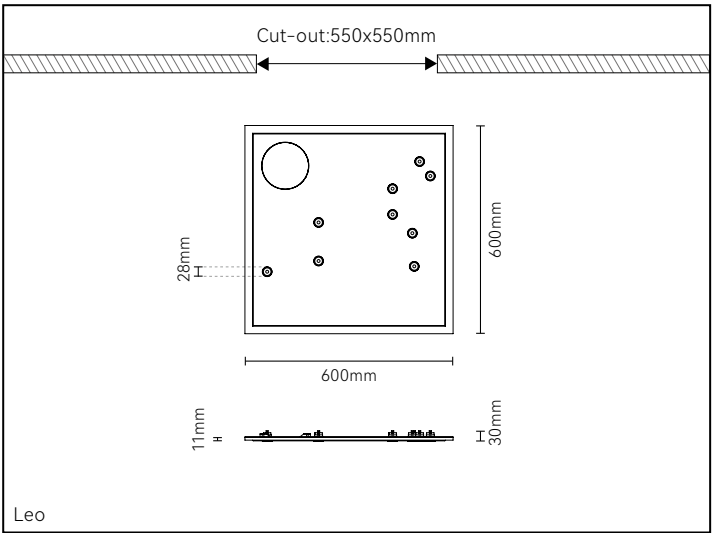
3W 15° 3000K Ra90			3W 24° 3000K Ra90			3W 34° 3000K Ra90		
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HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER

Light effect and planning aid



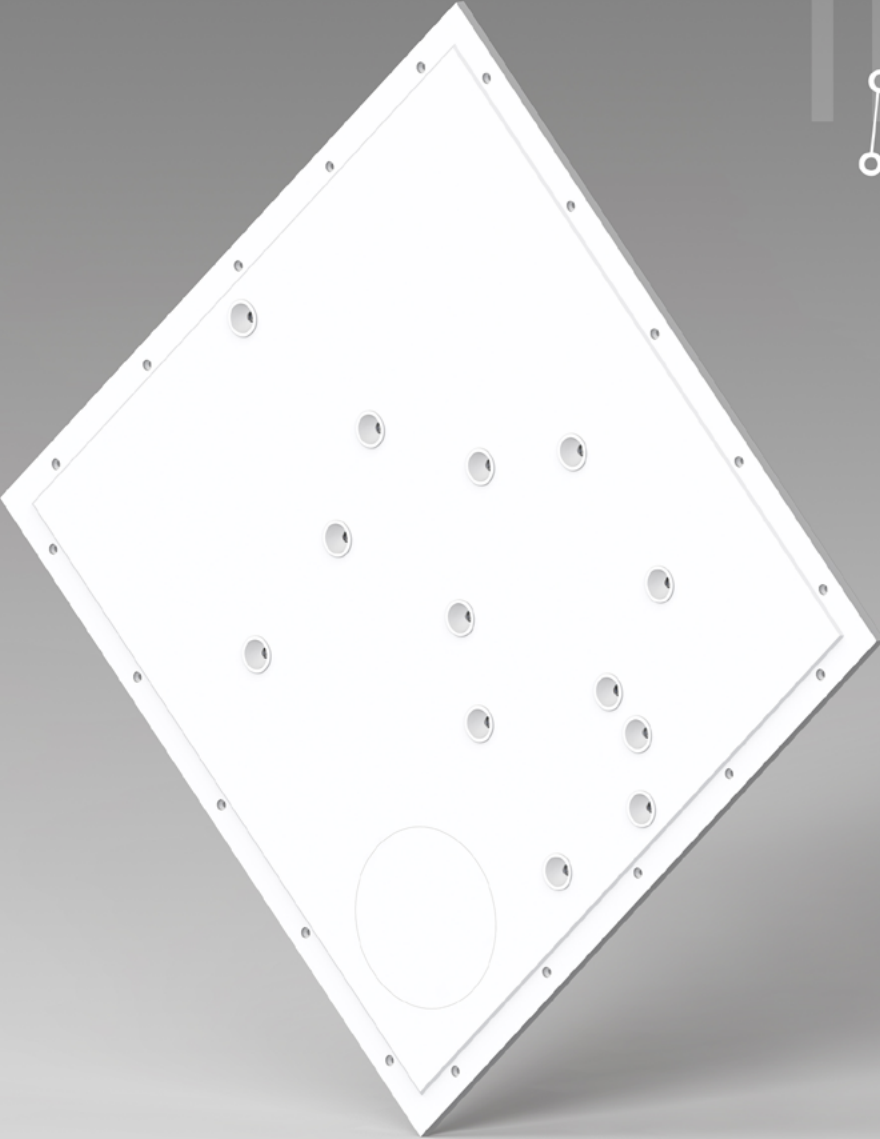
Emphasis of objects or architectural elements.

Mounting dimension



Twinklestar

Virgo



Virgo, around 1294 square degrees, the sixth sign of the zodiac [The Virgin], the date of birth is August 23rd to September 22nd in the solar calendar.The light of the constellation brings peace and beauty to Virgo. This clear light adds a purity and order to your space and helps you find inner harmony. Under the constellation light, you can feel the perfect details of life.

Standard configuration

COLOUR TEMPERATURE
2700K
3000K
CONTROL
DMX512
OPTICAL
15° /24° /34°
COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K
COLOUR(reflector)
Black, gold, specular chrome, dark chrome or customized

Parameters

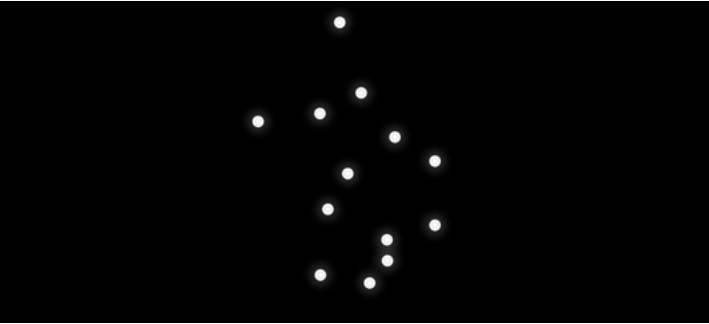
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
13x3W	3V	700mA	2700K	1586~1768 lm
			3000K	1703~1898 lm

Test standards: OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

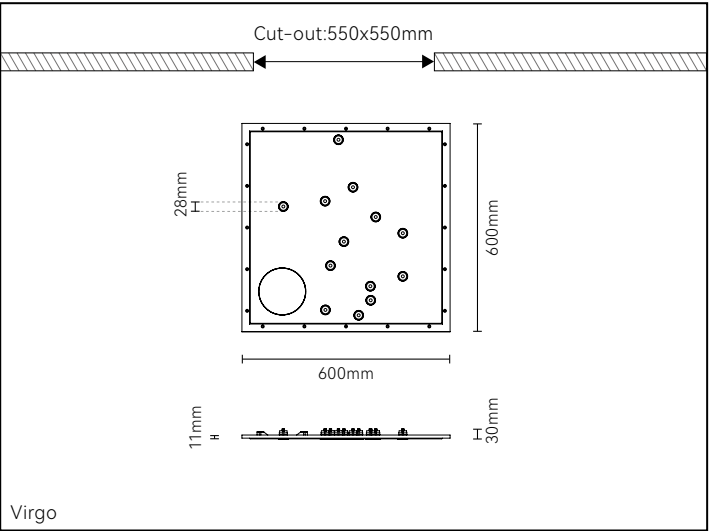
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Light effect and planning aid



Emphasis of objects or architectural elements.

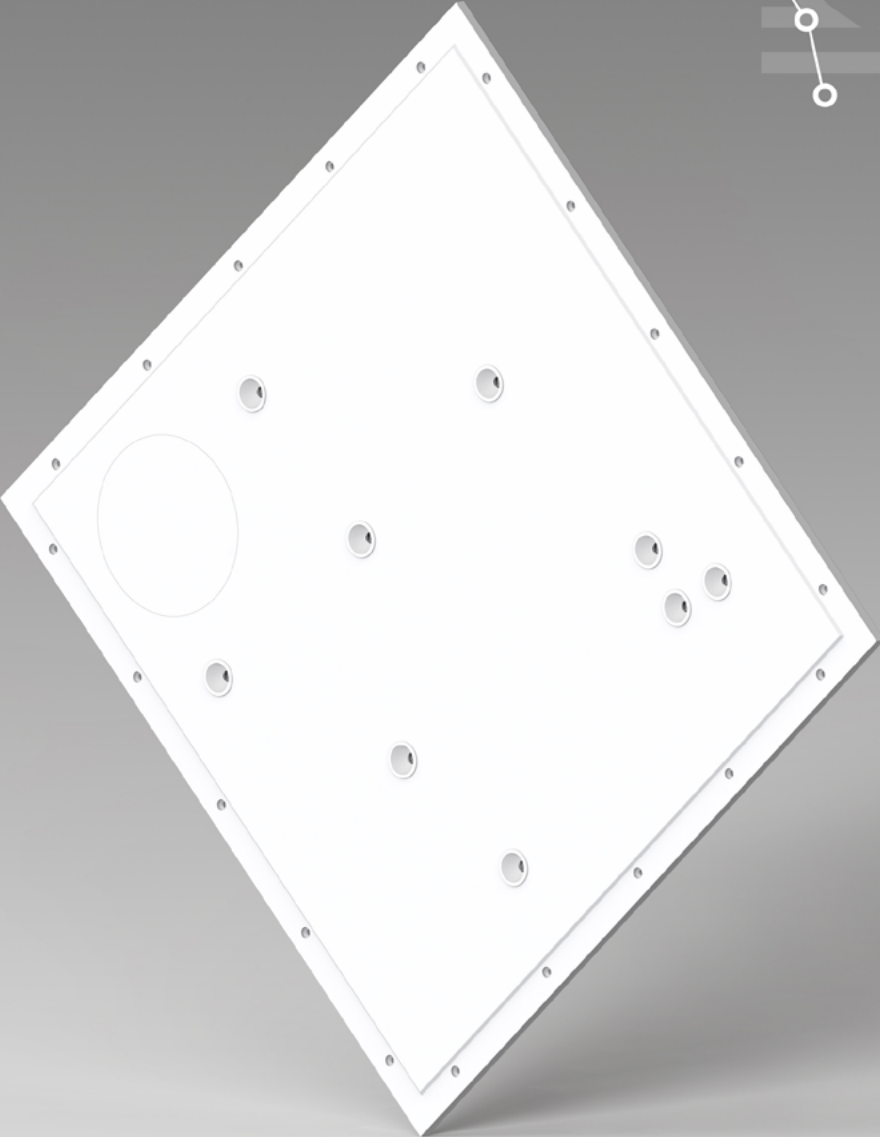
Mounting dimension



Virgo

Twinklestar

Libra



Libra, around 538 square degrees, the seventh sign of the zodiac [The Scales], the date of birth is September 23rd to October 23rd in the solar calendar. The lights of the constellations are as balanced as the scales. This light brings harmony, beauty and balance to your space. Enjoy the combination of art and beauty, and create an elegant life together with constellation lights!

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
DMX512

OPTICAL
15° /24° /34°

COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

COLOUR(reflector)
Black, gold, specular chrome,
dark chrome or customized

Parameters

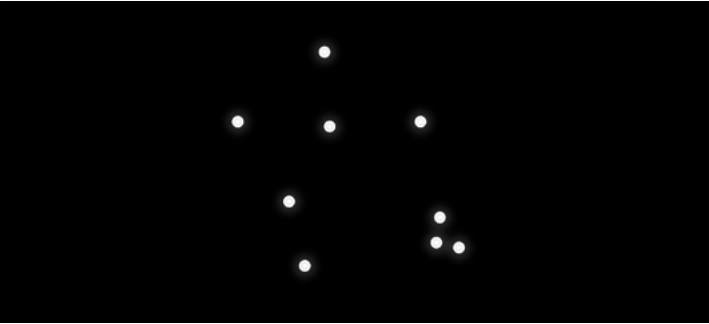
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
9x3W	3V	700mA	2700K 3000K	1098~1224 lm 1179~1314 lm

Test standards:
OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

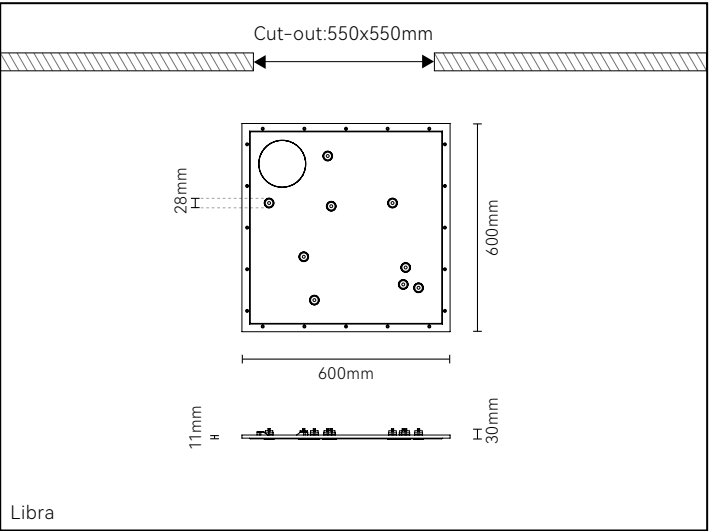
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Light effect and planning aid



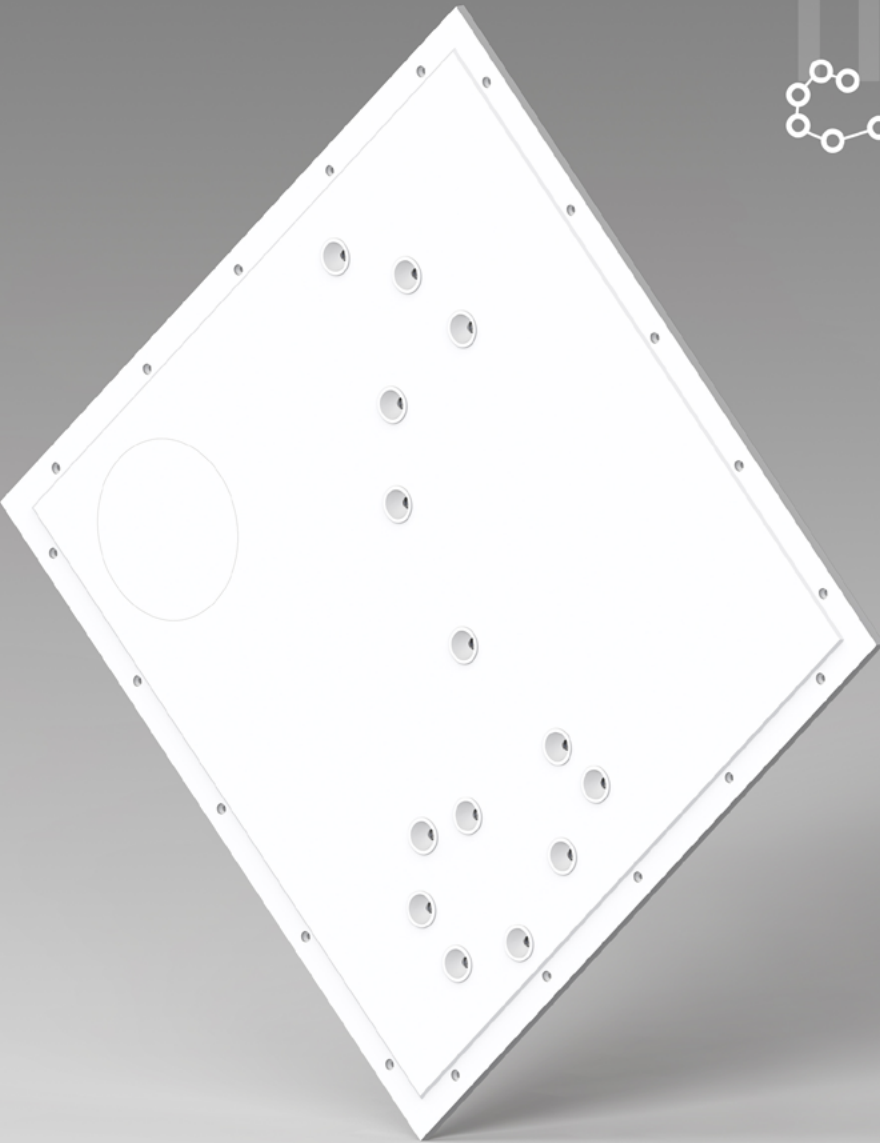
Emphasis of objects or architectural elements.

Mounting dimension



Twinklestar

Scorpio



Scorpio, around 497 square degrees, the eighth sign of the zodiac [The Scorpion], the date of birth is October 24th to November 22nd in the solar calendar. The light of the constellation is as mysterious as Scorpio and full of deep colors and light effects, adding a sense of mystery and uniqueness to your space. Perfect to explore the depths of your heart under the light of the constellation!

Standard configuration

COLOUR TEMPERATURE
2700K
3000K
CONTROL
DMX512
OPTICAL
15° /24° /34°
COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K
COLOUR(reflector)
Black, gold, specular chrome, dark chrome or customized

Parameters

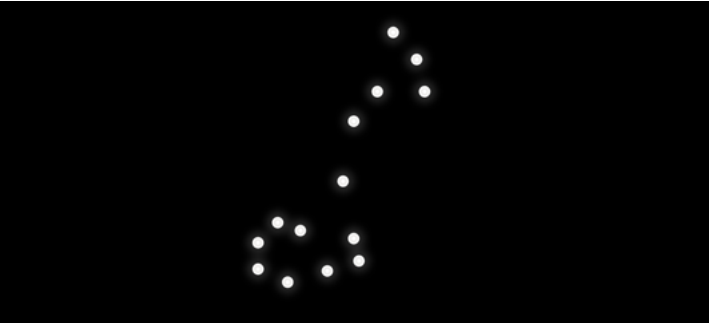
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
14x3W	3V	700mA	2700K	1708~1904 lm
			3000K	1834~2044 lm

Test standards: OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

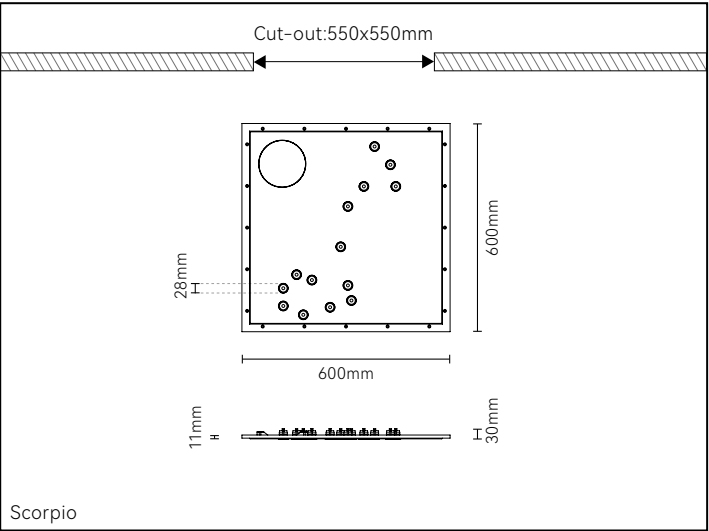
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Light effect and planning aid



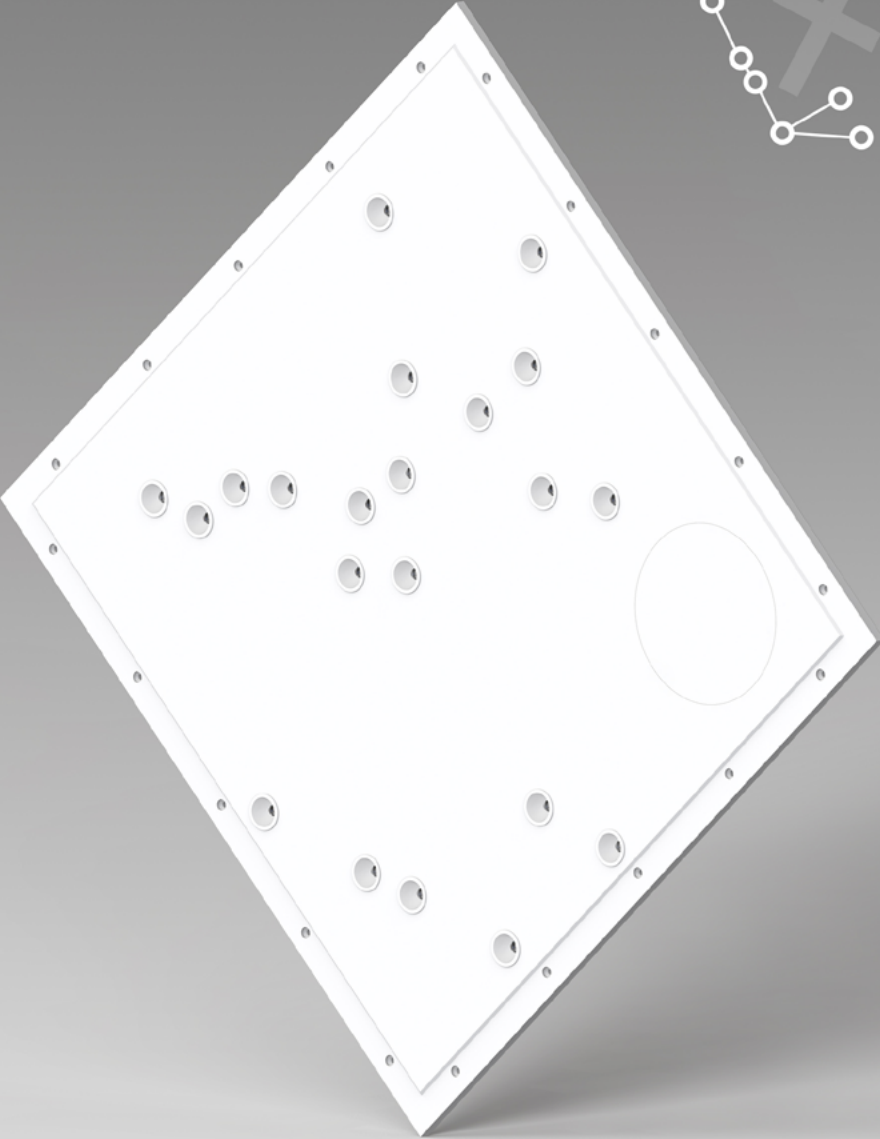
Emphasis of objects or architectural elements.

Mounting dimension



Twinklestar

Sagittarius



Sagittarius, around 867 square degrees, the ninth sign of the zodiac [The Archer], the date of birth is November 23rd to December 21st in the solar calendar. The light of the constellation is as free as the archer. The lighting reflects Sagittarius' spirit of adventure and passion, bringing an adventurous charm to your space. Follow the constellation lights and start a wonderful adventure!

Standard configuration

COLOUR TEMPERATURE
2700K
3000K
CONTROL
DMX512
OPTICAL
15° /24° /34°
COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K
COLOUR(reflector)
Black, gold, specular chrome, dark chrome or customized

Parameters

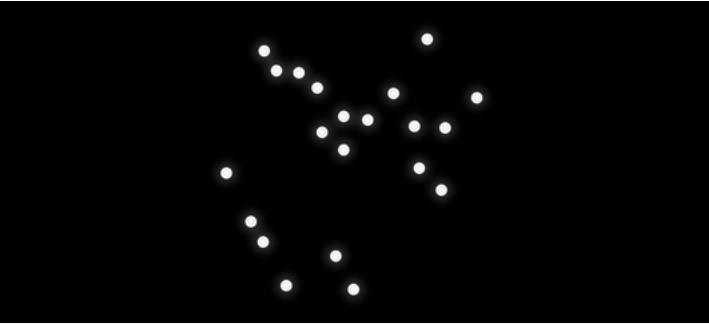
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
21x3W	3V	700mA	2700K	2562~2856 lm
			3000K	2751~3066 lm

Test standards: OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

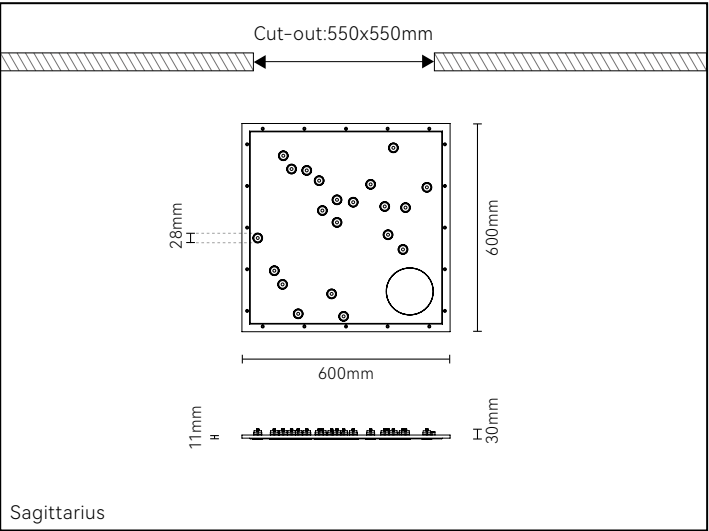
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Light effect and planning aid



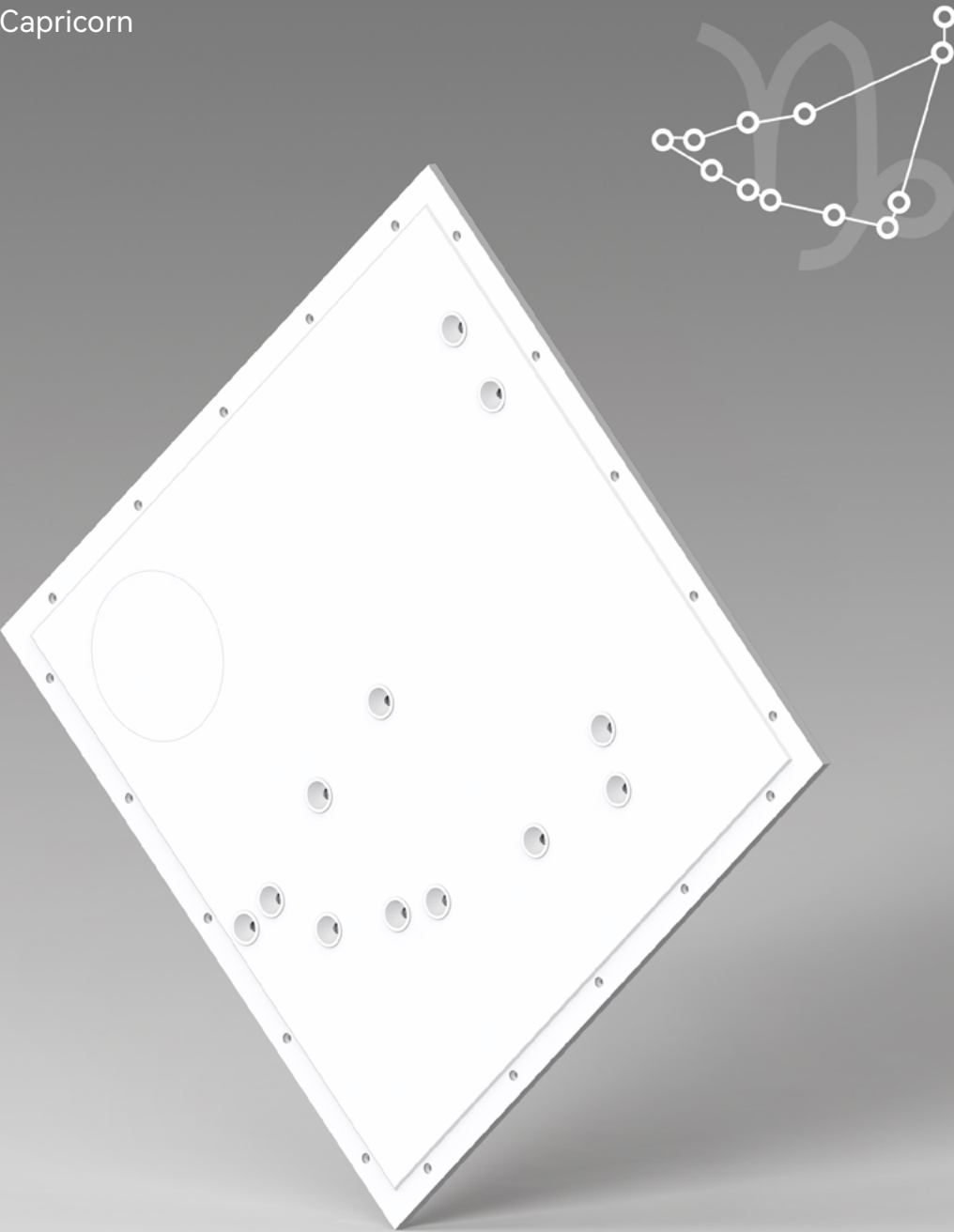
Emphasis of objects or architectural elements.

Mounting dimension



Twinklestar

Capricorn



Capricorn, around 414 square degrees, the tenth sign of the zodiac [The Goat], the date of birth is December 22nd to January 19th in the solar calendar. The Light of the constellation brings tenacity and persistence to Capricorn. This light is as solid as a mountain, adding a sense of authority and security to your space. Under the light of the constellation, achieve your goals and ambitions!

Standard configuration

COLOUR TEMPERATURE
2700K
3000K
CONTROL
DMX512
OPTICAL
15° /24° /34°
COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K
COLOUR(reflector)
Black, gold, specular chrome, dark chrome or customized

Parameters

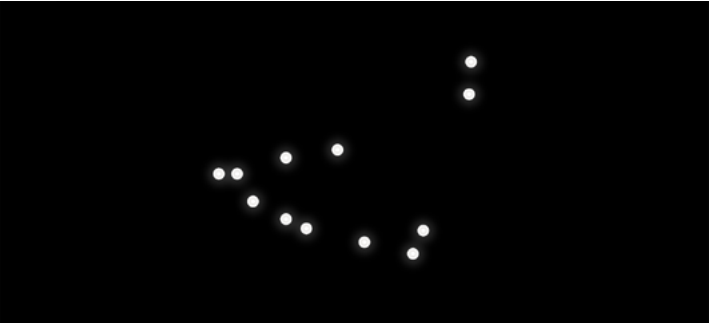
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
12x3W	3V	700mA	2700K	1464~1632 lm
			3000K	1572~1752 lm

Test standards: OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

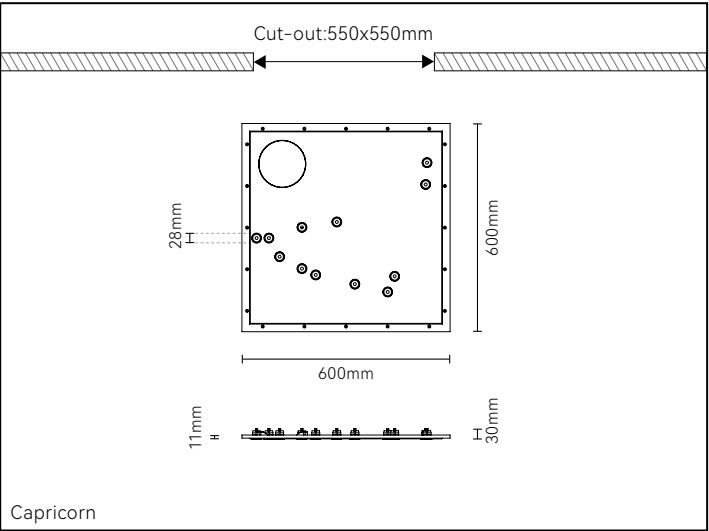
3W 15° 3000K Ra90	3W 24° 3000K Ra90	3W 34° 3000K Ra90																																																															
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Light effect and planning aid



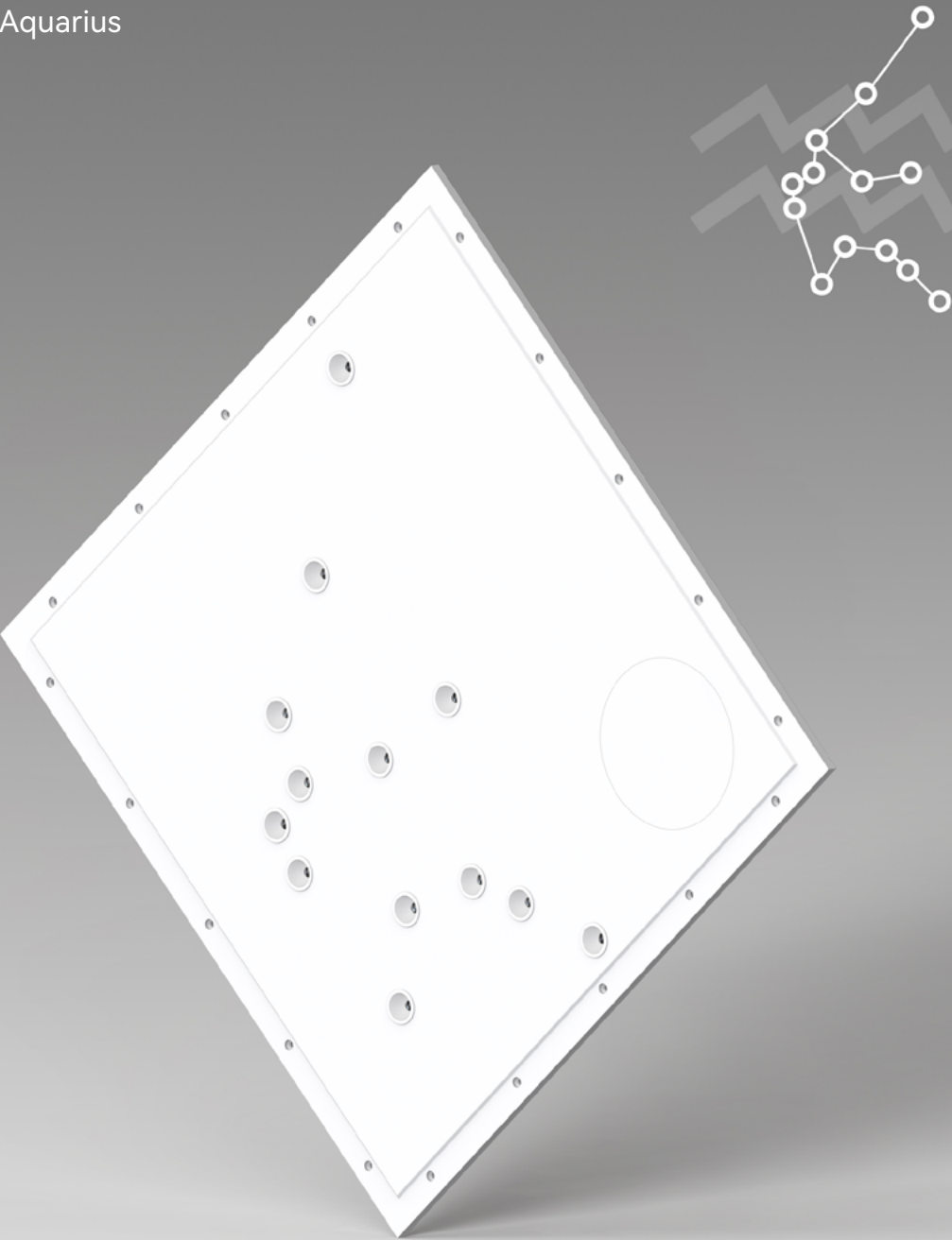
Emphasis of objects or architectural elements.

Mounting dimension



Twinklestar

Aquarius



Aquarius, around 980 square degrees, the eleventh sign of the zodiac [Aquarius], the date of birth is January 20th to February 18th in the solar calendar.The light of the constellation is as independent as the Aquarius. The lighting is creative and futuristic, bringing a sense of avant-garde and freedom to your space. Explore unknown territories with the Constellation Lamp!

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
DMX512

OPTICAL
15° /24° /34°

COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

COLOUR(reflector)
Black, gold, specular chrome, dark chrome or customized

Parameters

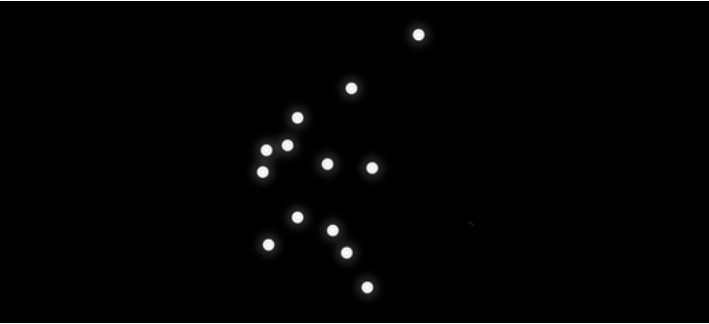
POWER	VF	CURRENT	CCT	LUMINOUS FLUX
13x3W	3V	700mA	2700K	1586~1768 lm
			3000K	1703~1898 lm

Test standards:
OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

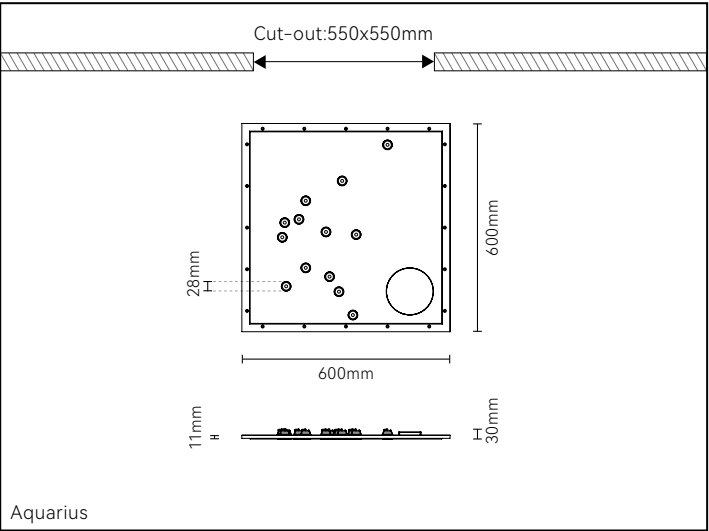
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Light effect and planning aid



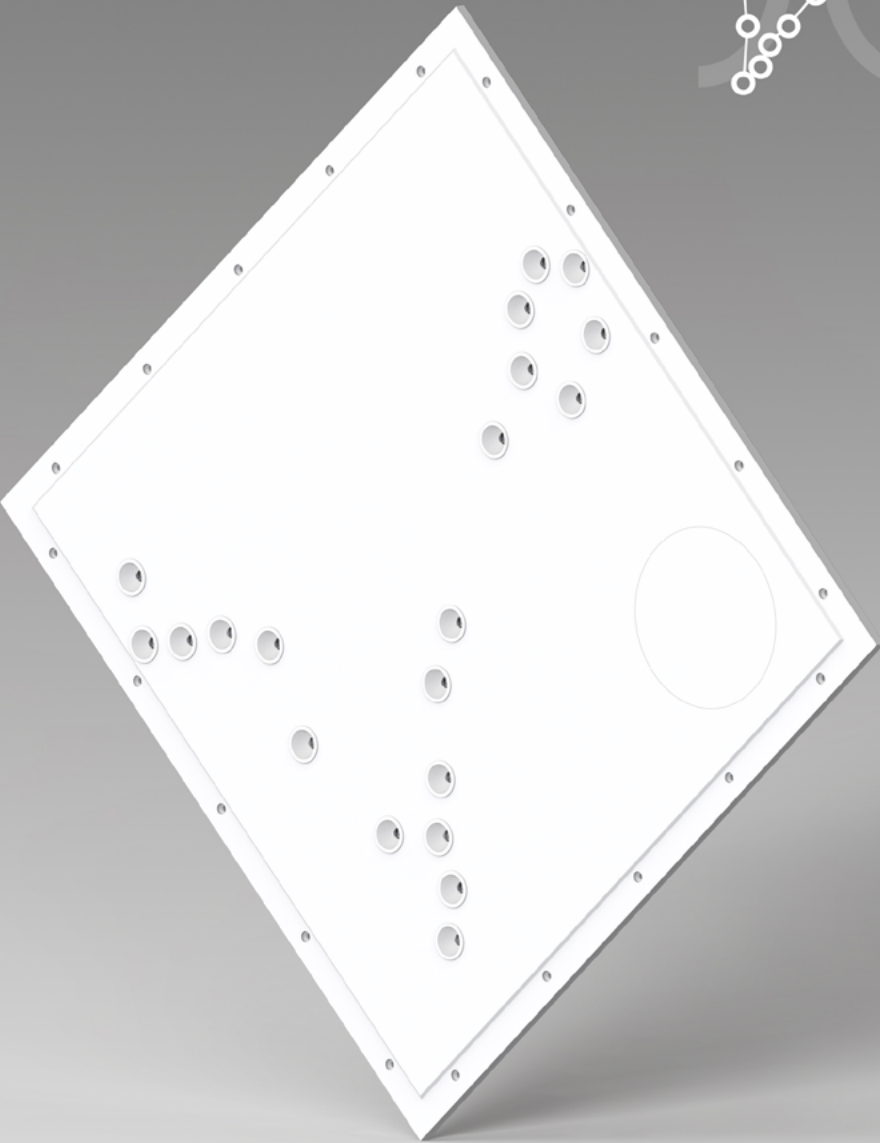
Emphasis of objects or architectural elements.

Mounting dimension



Twinklestar

Pisces



Pisces, around 889 square degrees, the twelfth sign of the zodiac [The Fishes], the date of birth is February 19th to March 20th in the solar calendar. The light of the sign is as dreamy as that of Pisces. The lighting is romantic and imaginative, adding a softness and inspiration to your space. Under the illumination of the lighting, you feel unlimited creativity!

Standard configuration

COLOUR TEMPERATURE
2700K
3000K

CONTROL
DMX512

OPTICAL
15° /24° /34°

COLOUR(reflector)
White

Extended configuration

COLOUR TEMPERATURE
4000K
5000K

COLOUR(reflector)
Black, gold, specular chrome,
dark chrome or customized

Parameters

POWER	VF	CURRENT	CCT	LUMINOUS FLUX
20x3W	3V	700mA	2700K 3000K	2440~2720 lm 2620~2920 lm

Test standards:
OSRAM LED, CRI 90, tolerance range of electrical and optical parameters: ±10%.

Light Distribution

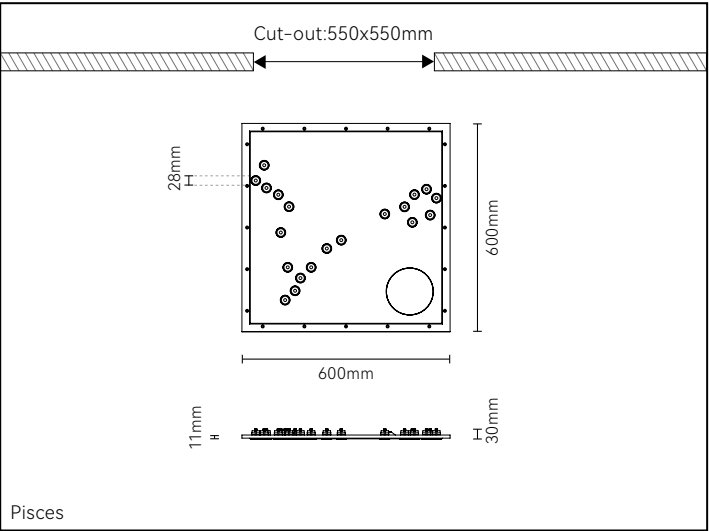
3W 15° 3000K Ra90			3W 24° 3000K Ra90			3W 34° 3000K Ra90		
H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)	H(m)	E(lx)	D(m)
1	822	0.30	1	691	0.40	1	359	0.60
2	206	0.60	2	173	0.79	2	90	1.20
3	91	0.90	3	77	1.19	3	40	1.79
4	51	1.20	4	43	1.58	4	23	2.39
5	33	1.50	5	28	1.98	5	14	2.99
HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER	HEIGHT	ILLUMINANCE	DIAMETER

Light effect and planning aid



Emphasis of objects or architectural elements.

Mounting dimension







Project name |
CETTIGA Optical Field Design Center

Project location |
Shenzhen, China

Design company |
PENG & PARTNERS Design office



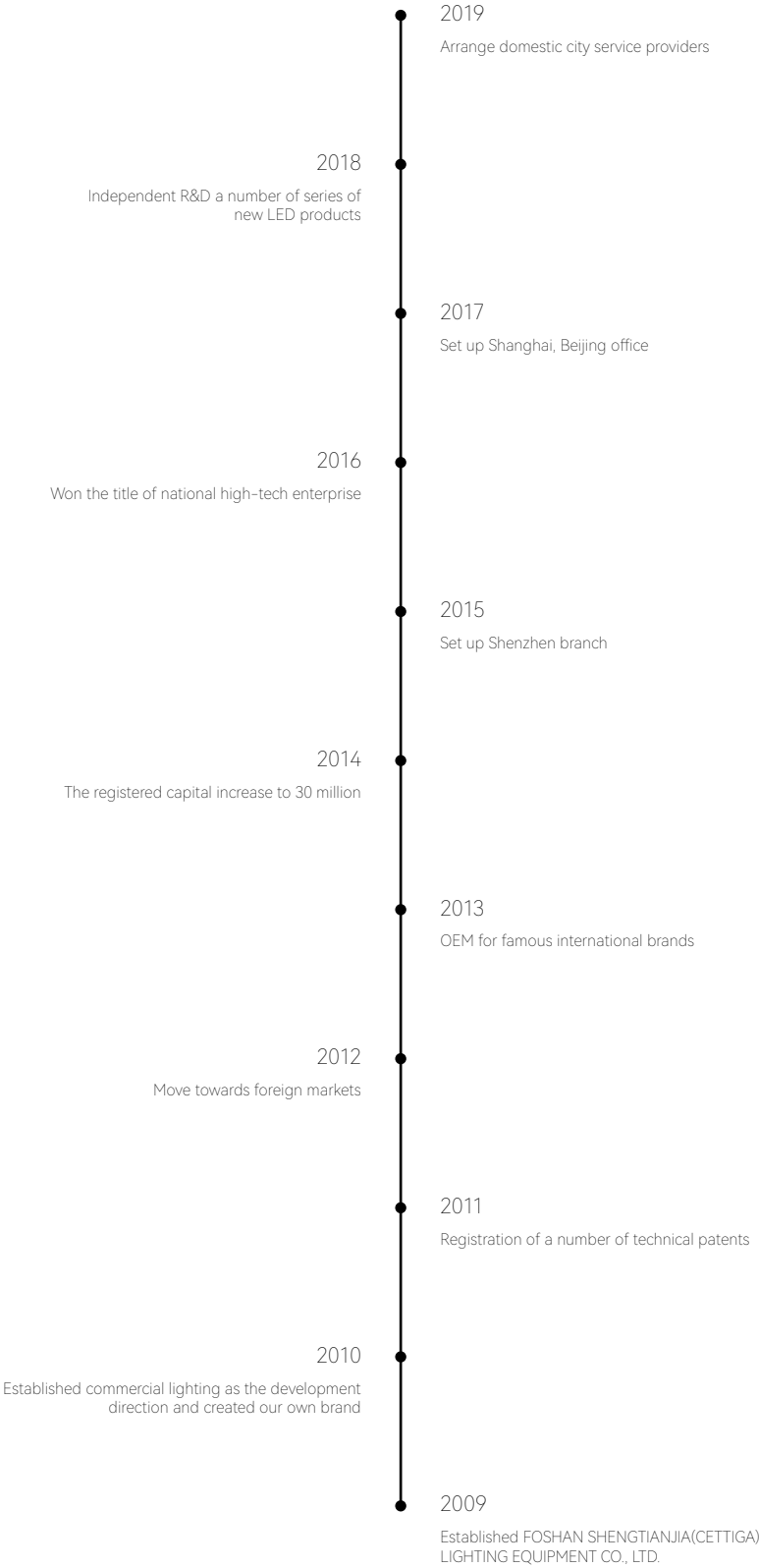
Customized Solutions

Cettiga not only has world-class lighting products, but also take into account the various needs of our customers and can meet the special customization of our customers. We have a dedicated custom design team that can provide complete product design and manufacturing services based on the customer's lighting requirements.



Thank you

Development history



CETTIGÉ

Twinklestar

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Website: www.cettiga.com