



### ▼ Charaterastic

- ✦ The lamp emphasizes the spatial effect of the building, enhances the customer's sense of space, adopts the structural waterproof design, and the performance is more stable.
- ✦ Aluminum housing ,ultra white tempered safety glass, lens -PMMA; vertically tilt mounting bracket; Transparent surface - imported weather resistant PU glue potting waterproof;
- ✦ Adopt military grade three hard anodizing process, thermal conductivity 230W/M\*K anti-UV polyester powder, outdoor grade spray painting, conventional anti-UV5 protection.
- ✦ Surface mounting.
- ✦ Working temperature is -50°C to 70°C



### ▼ Application

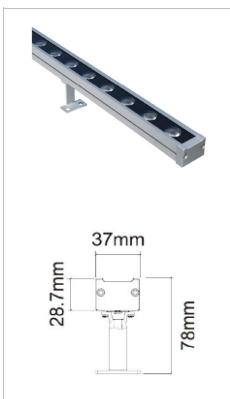
- I+ **Infrastructure:** Airport ,Railway Station ,Bridge , Municipal building ,Tunnel
- I+ **Urban:** Administrative Building , Commercial Building , Hotel , Mall
- I+ **Cultural and Entertainment:** Pavilion , Plaza ,Village ,Amusement park ,Monuments ,Cathedral ,Heritage site

▼ "Non-dim/dim" and "Mono/Tunable white/chromatic" is available, Pls confirm before ordering.

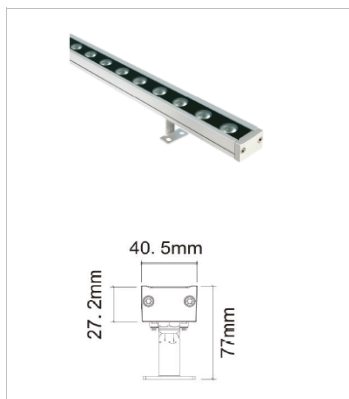


ON/OFF 0-10V DALI DMX TRIAC

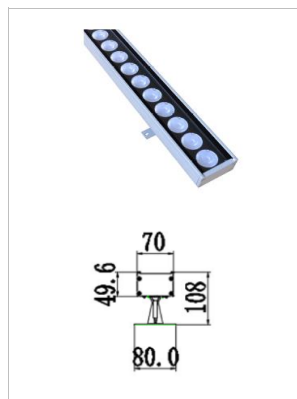
### ▼ Family Matrix (Three difference size)



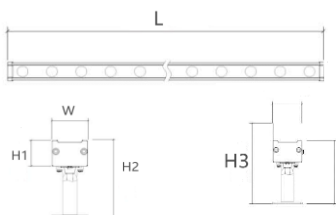
WW-01A



WW-01B



WW-01C



Standard, Without visor

With visor

Model	L	W	H1	H2 (Standard)	H3 (With visor)
	(mm)				
WW-01A-24	1000/500/300	37	28.7	78	98
WW-01B-36	1000/500/300	40.5	27.2	77	97
WW-01C-120	1000/500/300	70	49.6	108	128

▼ **Technical Data** (full sery)

Model	SIZE (mm)	POWER (W/M)	CRI	CCT (K)	LUMINOUS (LM)	B.angle	VOLT	Control	Remark
WW-01A-24 1000mm	W37*H28.7mm	24 W	>80	Mono(2700-6000K) R/G/B/A	1632 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	24°1, Visor optional
WW-01A-12 500mm	W37*H28.7mm	12 W	>80	Mono(2700-6000K) R/G/B/A	816 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	12°1, Visor optional
WW-01A-8 300mm	W37*H28.7mm	8 W	>80	Mono(2700-6000K) R/G/B/A	544 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	3°1, Visor optional
WW-01A-18 1000mm	W37*H28.7mm	18 W	>80	Mono(2700-6000K) R/G/B/A	1224 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	18°1, Visor optional
WW-01A-9 500mm	W37*H28.7mm	9 W	>80	Mono(2700-6000K) R/G/B/A	612 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	9°1, Visor optional
WW-01A-6 300mm	W37*H28.7mm	6 W	>80	Mono(2700-6000K) R/G/B/A	408 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	6°1, Visor optional
WW-01A-36 1000mm	W37*H28.7mm	36 W	/	chromatic (RGB or RGBW)	1404 LM	15°20°30°45°60°25x45°	DC24V	DMX	36°1, Visor optional
WW-01A-18 500mm	W37*H28.7mm	18 W	/	chromatic (RGB or RGBW)	702 LM	15°20°30°45°60°25x45°	DC24V	DMX	18°1, Visor optional
WW-01A-12 300mm	W37*H28.7mm	12 W	/	chromatic (RGB or RGBW)	468 LM	15°20°30°45°60°25x45°	DC24V	DMX	12°1, Visor optional
WW-01A-24 1000mm	W37*H28.7mm	24 W	/	chromatic (RGB or RGBW)	936 LM	15°20°30°45°60°25x45°	DC24V	DMX	24°1, Visor optional
WW-01A-12 500mm	W37*H28.7mm	12 W	/	chromatic (RGB or RGBW)	468 LM	15°20°30°45°60°25x45°	DC24V	DMX	12°1, Visor optional
WW-01A-8 300mm	W37*H28.7mm	8 W	/	chromatic (RGB or RGBW)	312 LM	15°20°30°45°60°25x45°	DC24V	DMX	3°1, Visor optional
WW-02A-48 1000mm	W40.5*H77mm	48 W	>80	Mono(2700-6000K) R/G/B/A	1872 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	DMX	36°1.5 Visor optional
WW-02A-24 500mm	W40.5*H77mm	24 W	>80	Mono(2700-6000K) R/G/B/A	936 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	DMX	18°1.5 Visor optional
WW-02A-16 300mm	W40.5*H77mm	16 W	>80	Mono(2700-6000K) R/G/B/A	624 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	DMX	9°1.5 Visor optional
WW-02A-36 1000mm	W40.5*H77mm	36 W	>80	Mono(2700-6000K) R/G/B/A	2448 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	36°1, Visor optional
WW-02A-18 500mm	W40.5*H77mm	18 W	>80	Mono(2700-6000K) R/G/B/A	1224 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	18°1, Visor optional
WW-02A-12 300mm	W40.5*H77mm	12 W	>80	Mono(2700-6000K) R/G/B/A	816 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	12°1, Visor optional
WW-02A-24 1000mm	W40.5*H77mm	24 W	>80	Mono(2700-6000K) R/G/B/A	1632 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	24°1, Visor optional
WW-02A-12 500mm	W40.5*H77mm	12 W	>80	Mono(2700-6000K) R/G/B/A	816 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	12°1, Visor optional
WW-02A-8 300mm	W40.5*H77mm	8 W	>80	Mono(2700-6000K) R/G/B/A	544 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	3°1, Visor optional
WW-02A-48 1000mm	W40.5*H77mm	48 W	/	chromatic (RGB or RGBW)	1872 LM	15°20°30°45°60°25x45°	DC24V	DMX	48°1, Visor optional
WW-02A-24 500mm	W40.5*H77mm	24 W	/	chromatic (RGB or RGBW)	936 LM	15°20°30°45°60°25x45°	DC24V	DMX	24°1, Visor optional
WW-02A-16 300mm	W40.5*H77mm	16 W	/	chromatic (RGB or RGBW)	624 LM	15°20°30°45°60°25x45°	DC24V	DMX	16°1, Visor optional
WW-02A-36 1000mm	W40.5*H77mm	36 W	/	chromatic (RGB or RGBW)	1404 LM	15°20°30°45°60°25x45°	DC24V	DMX	36°1, Visor optional
WW-02A-18 500mm	W40.5*H77mm	18 W	/	chromatic (RGB or RGBW)	702 LM	15°20°30°45°60°25x45°	DC24V	DMX	18°1, Visor optional
WW-02A-12 300mm	W40.5*H77mm	12 W	/	chromatic (RGB or RGBW)	468 LM	15°20°30°45°60°25x45°	DC24V	DMX	12°1, Visor optional
WW-03A-120 1000mm	W70*H108mm	120 W	/	chromatic (RGB or RGBW)	4680 LM	15°20°30°45°60°25x45°	DC24V	DMX	/
WW-03A-120 500mm	W70*H108mm	60 W	/	chromatic (RGB or RGBW)	2340 LM	15°20°30°45°60°25x45°	DC24V	DMX	/
WW-03A-120 300mm	W70*H108mm	40 W	/	chromatic (RGB or RGBW)	1560 LM	15°20°30°45°60°25x45°	DC24V	DMX	/
WW-03A-80 1000mm	W70*H108mm	80 W	/	chromatic (RGB or RGBW)	3120 LM	15°20°30°45°60°25x45°	DC24V	DMX	/
WW-03A-40 500mm	W70*H108mm	40 W	/	chromatic (RGB or RGBW)	1560 LM	15°20°30°45°60°25x45°	DC24V	DMX	/
WW-03A-25 300mm	W70*H108mm	25 W	/	chromatic (RGB or RGBW)	975 LM	15°20°30°45°60°25x45°	DC24V	DMX	/

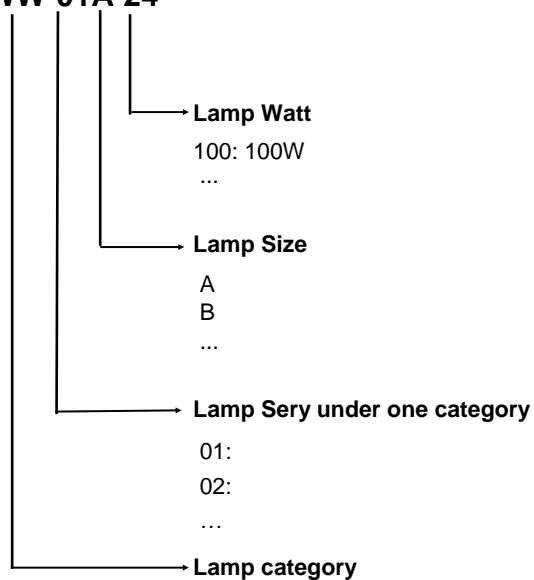
I+Notes:

1. Finish: Gray, and customized RAL available.
2. Three different size.
3. Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K) , Tunable White (2700K~5000K), Chromatic (RGB, RGBW)

### ▼ Naming scheme

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**WW-01A-24**

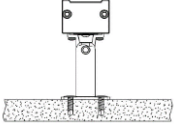


SL: Sports Light  
HB: Highbay  
RL: Road Light  
WW: Wall Washer  
LL: Linear Light  
Neon: LED strip light

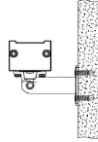
### ▼ Installation Method

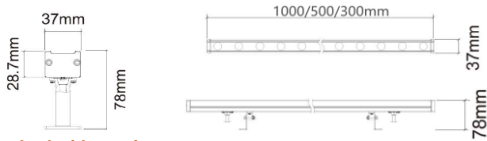
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#### 1. Surface Mounted

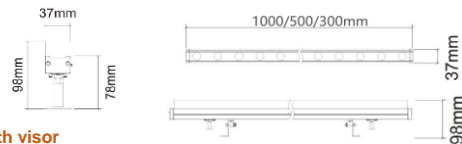


#### 2. Facade Mounted





Standard without visor



With visor



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- ✦ Adopt military grade three hard anodizing process, thermal conductivity 230W/M\*K anti-UV polyester powder, outdoor grade spray painting, conventional anti-UV5 protection.
- ✦ Surface mounting.
- ✦ Working temperature is -50°C to 70°C

## ▼ Application

- ✦ **Infrastructure:** Airport ,Railway Station ,Bridge , Municipal building ,Tunnel
- ✦ **Urban:** Administrative Building , Commercial Building , Hotel , Mall
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▼ "Non-dim/dim" and "Mono/Tunable white/chromatic" is available, Pls confirm before ordering.



ON/OFF 0-10V DALI DMX TRIAC

## ▼ Technical Data (full sery)

Model	SIZE (mm)	POWER (W/M)	CRI	CCT (K)	LUMINOUS (LM)	B.angle	VOLT	Control	Remark
WW-01A-24 1000mm	W37*H28.7mm	24 W	>80	Mono(2700-6000K) R/G/B/A	1632 LM	20°,30°,40°,60° 20x40° ,18x50°	DC24V	ON/OFF	24*1, Visor optional
WW-01A-12 500mm	W37*H28.7mm	12 W	>80	Mono(2700-6000K) R/G/B/A	816 LM	20°,30°,40°,60° 20x40° ,18x50°	DC24V	ON/OFF	12*1, Visor optional
WW-01A-8 300mm	W37*H28.7mm	8 W	>80	Mono(2700-6000K) R/G/B/A	544 LM	20°,30°,40°,60° 20x40° ,18x50°	DC24V	ON/OFF	3*1, Visor optional
WW-01A-18 1000mm	W37*H28.7mm	18 W	>80	Mono(2700-6000K) R/G/B/A	1224 LM	20°,30°,40°,60° 20x40° ,18x50°	DC24V	ON/OFF	18*1, Visor optional
WW-01A-9 500mm	W37*H28.7mm	9 W	>80	Mono(2700-6000K) R/G/B/A	612 LM	20°,30°,40°,60° 20x40° ,18x50°	DC24V	ON/OFF	9*1, Visor optional
WW-01A-6 300mm	W37*H28.7mm	6 W	>80	Mono(2700-6000K) R/G/B/A	408 LM	20°,30°,40°,60° 20x40° ,18x50°	DC24V	ON/OFF	6*1, Visor optional
WW-01A-36 1000mm	W37*H28.7mm	36 W	/	chromatic (RGB or RGBW)	1404 LM	15°20°30°45°60°25x45°	DC24V	DMX	36*1, Visor optional
WW-01A-18 500mm	W37*H28.7mm	18 W	/	chromatic (RGB or RGBW)	702 LM	15°20°30°45°60°25x45°	DC24V	DMX	18*1, Visor optional
WW-01A-12 300mm	W37*H28.7mm	12 W	/	chromatic (RGB or RGBW)	468 LM	15°20°30°45°60°25x45°	DC24V	DMX	12*1, Visor optional
WW-01A-24 1000mm	W37*H28.7mm	24 W	/	chromatic (RGB or RGBW)	936 LM	15°20°30°45°60°25x45°	DC24V	DMX	24*1, Visor optional
WW-01A-12 500mm	W37*H28.7mm	12 W	/	chromatic (RGB or RGBW)	468 LM	15°20°30°45°60°25x45°	DC24V	DMX	12*1, Visor optional
WW-01A-8 300mm	W37*H28.7mm	8 W	/	chromatic (RGB or RGBW)	312 LM	15°20°30°45°60°25x45°	DC24V	DMX	3*1, Visor optional

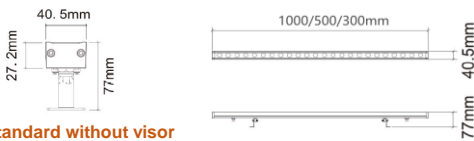
### ✦ Notes:

1. Finish: Gray, and customized RAL available.
2. Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K) , Tunable White (2700K~5000K), Chromatic (RGB, RGBW)
3. This lamp with 18-24W/M for Non-dim, and with 24-36W/M for Dim.

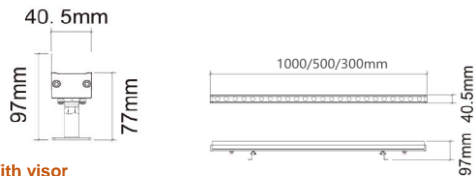


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- ✦ Aluminum housing ,ultra white tempered safety glass, lens -PMMA; vertically tilt mounting bracket; Transparent surface - imported weather resistant PU glue potting waterproof;
- ✦ Adopt military grade three hard anodizing process, thermal conductivity 230W/M\*K anti-UV polyester powder, outdoor grade spray painting, conventional anti-UV5 protection.
- ✦ Surface mounting.
- ✦ Working temperature is -50°C to 70°C



Standard without visor



With visor

## ▼ Application

- ✦ **Infrastructure:** Airport ,Railway Station ,Bridge , Municipal building ,Tunnel
- ✦ **Urban:** Administrative Building , Commercial Building , Hotel , Mall
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▼ "Non-dim/dim" and "Mono/Tunable white/chromatic" is available, Pls confirm before ordering.



ON/OFF 0-10V DALI DMX TRIAC

## ▼ Technical Data (full sery)

Model	SIZE (mm)	POWER (W/M)	CRI	CCT (K)	LUMINOUS (LM)	B.angle	VOLT	Control	Remark
WW-02A-48 1000mm	W40.5*H77mm	48 W	>80	Mono(2700-6000K) R/G/B/A	1872 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	DMX	36°1.5 Visor optional
WW-02A-24 500mm	W40.5*H77mm	24 W	>80	Mono(2700-6000K) R/G/B/A	936 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	DMX	18°1.5 Visor optional
WW-02A-16 300mm	W40.5*H77mm	16 W	>80	Mono(2700-6000K) R/G/B/A	624 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	DMX	9°1.5 Visor optional
WW-02A-36 1000mm	W40.5*H77mm	36 W	>80	Mono(2700-6000K) R/G/B/A	2448 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	36°1, Visor optional
WW-02A-18 500mm	W40.5*H77mm	18 W	>80	Mono(2700-6000K) R/G/B/A	1224 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	18°1, Visor optional
WW-02A-12 300mm	W40.5*H77mm	12 W	>80	Mono(2700-6000K) R/G/B/A	816 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	12°1, Visor optional
WW-02A-24 1000mm	W40.5*H77mm	24 W	>80	Mono(2700-6000K) R/G/B/A	1632 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	24°1, Visor optional
WW-02A-12 500mm	W40.5*H77mm	12 W	>80	Mono(2700-6000K) R/G/B/A	816 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	12°1, Visor optional
WW-02A-8 300mm	W40.5*H77mm	8 W	>80	Mono(2700-6000K) R/G/B/A	544 LM	20°,30°,40°,60°,20x40° °,18x50°	DC24V	ON/OFF	3°1, Visor optional
WW-02A-48 1000mm	W40.5*H77mm	48 W	/	chromatic (RGB or RGBW)	1872 LM	15°20°30°45°60°25x45°	DC24V	DMX	48°1, Visor optional
WW-02A-24 500mm	W40.5*H77mm	24 W	/	chromatic (RGB or RGBW)	936 LM	15°20°30°45°60°25x45°	DC24V	DMX	24°1, Visor optional
WW-02A-16 300mm	W40.5*H77mm	16 W	/	chromatic (RGB or RGBW)	624 LM	15°20°30°45°60°25x45°	DC24V	DMX	16°1, Visor optional
WW-02A-36 1000mm	W40.5*H77mm	36 W	/	chromatic (RGB or RGBW)	1404 LM	15°20°30°45°60°25x45°	DC24V	DMX	36°1, Visor optional
WW-02A-18 500mm	W40.5*H77mm	18 W	/	chromatic (RGB or RGBW)	702 LM	15°20°30°45°60°25x45°	DC24V	DMX	18°1, Visor optional
WW-02A-12 300mm	W40.5*H77mm	12 W	/	chromatic (RGB or RGBW)	468 LM	15°20°30°45°60°25x45°	DC24V	DMX	12°1, Visor optional

!+Notes:

1. Finish: Gray, and customized RAL available.
2. Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K) , Tunable White (2700K-5000K), Chromatic (RGB, RGBW)
3. This lamp with 24-36W/M for Non-dim, and with 36-48W/M for Dim.



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- ✦ The lamp emphasizes the spatial effect of the building, enhances the customer's sense of space, adopts the structural waterproof design, and the performance is more stable.
- ✦ Aluminum housing , ultra white tempered safety glass, lens -PMMA; vertically tilt mounting bracket; Transparent surface - imported weather resistant PU glue potting waterproof;
- ✦ Adopt military grade three hard anodizing process, thermal conductivity 230W/M\*K anti-UV polyester powder, outdoor grade spray painting, conventional anti-UV5 protection.
- ✦ Surface mounting.
- ✦ Working temperature is -50°C to 70°C

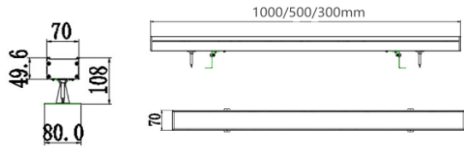
### ▼ Application

- I+ **Infrastructure:** Airport ,Railway Station ,Bridge , Municipal building ,Tunnel
- I+ **Urban:** Administrative Building , Commercial Building , Hotel , Mall
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▼ "Non-dim/dim" and "Mono/Tunable white/chromatic" is available, Pls confirm before ordering.



ON/OFF 0-10V DALI DMX TRIAC



### ▼ Technical Data (full sery)

Model	SIZE (mm)	POWER (W/M)	CRI	CCT (K)	LUMINOUS (LM)	B.angle	VOLT	Control	Remark
WW-03A-120 1000mm	W70*H108mm	120 W	/	chromatic (RGB or RGBW)	4680 LM	15°20°30°45°60°25x45°	DC24V	DMX	/
WW-03A-120 500mm	W70*H108mm	60 W	/	chromatic (RGB or RGBW)	2340 LM	15°20°30°45°60°25x45°	DC24V	DMX	/
WW-03A-120 300mm	W70*H108mm	40 W	/	chromatic (RGB or RGBW)	1560 LM	15°20°30°45°60°25x45°	DC24V	DMX	/
WW-03A-80 1000mm	W70*H108mm	80 W	/	chromatic (RGB or RGBW)	3120 LM	15°20°30°45°60°25x45°	DC24V	DMX	/
WW-03A-40 500mm	W70*H108mm	40 W	/	chromatic (RGB or RGBW)	1560 LM	15°20°30°45°60°25x45°	DC24V	DMX	/
WW-03A-120 300mm	W70*H108mm	25 W	/	chromatic (RGB or RGBW)	975 LM	15°20°30°45°60°25x45°	DC24V	DMX	/

- I+Notes:
1. Finish: Gray, and customized RAL available.
  2. Notes: Mono (2700K,3000K,3500K,4000K,4500K,5000K) , Tunable White (2700K~5000K), Chromatic (RGB, RGBW)
  3. This lamp with 80-120W/M for Dim.