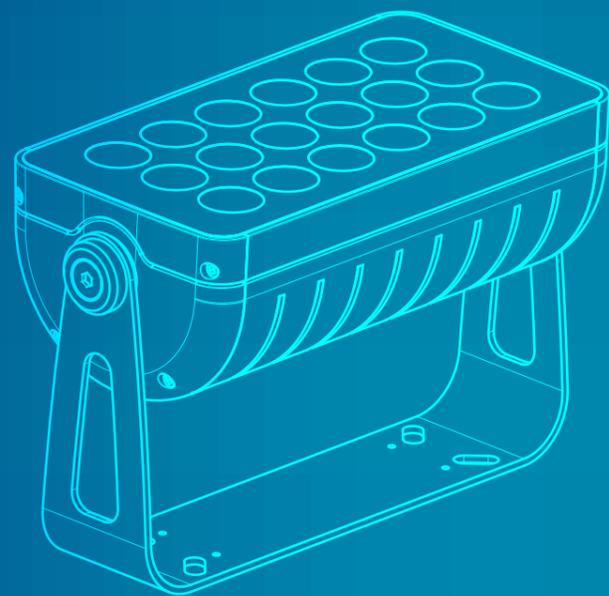


FLOOD LIGHT



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www.hondellighting.com



2025

LIGHT

BEYOND LIMITS
SHINE THE NIGHT, LEAD THE LIGHT.

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Surface Mount LED Spot Light: HD-FC0115WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

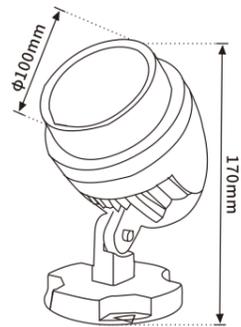
Body	Die-Cast Aluminium
Dimensions	Φ100H170mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	30°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	CREE/COB
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	15W
Controller	Switch Dali DMX
Input voltage	AC95-269V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FC0115WX	15W	AC95-269V (Integral)	Mono Color	30°	On/Off
HD-FC0115R3	15W	DC24V	RGB	30°	DMX
HD-FC0115R4	15W	DC24V	RGBW	30°	DMX

Surface Mount LED Spot Light: HD-FC0125WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

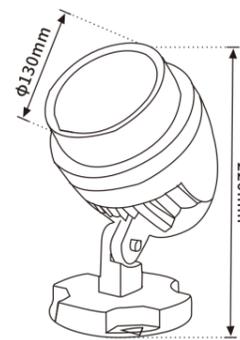
Body	Die-Cast Aluminium
Dimensions	Φ130H220mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	30°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	CREE/COB
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	25W
Controller	Switch Dali DMX
Input voltage	AC95-270V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FC0125WX	25W	AC95-270V (Integral)	Mono Color	30°	On/Off
HD-FC0125R3	25W	DC24V	RGB	30°	DMX
HD-FC0125R4	25W	DC24V	RGBW	30°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

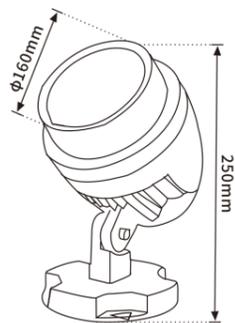
Body	Die-Cast Aluminium
Dimensions	Φ160H250mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	30°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	CREE/COB
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	35W
Controller	Switch Dali DMX
Input voltage	AC95-271V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FC0135WX	35W	AC95-271V (Integral)	Mono Color	30°	On/Off
HD-FC0135R3	35W	DC24V	RGB	30°	DMX
HD-FC0135R4	35W	DC24V	RGBW	30°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

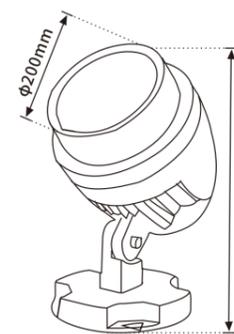
Body	Die-Cast Aluminium
Dimensions	Φ200H310mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	30°
Color Temp.	Mono Color
LED Chip	CREE/COB
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	50W
Controller	Switch Dali DMX
Input voltage	AC95-271V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FC0150WX	50W	AC95-271V (Integral)	Mono Color	30°	On/Off
HD-FC0180R3	50W	DC24V	RGB	30°	DMX
HD-FC0180R4	50W	DC24V	RGBW	30°	DMX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

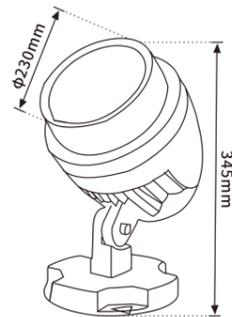
Body	Die-Cast Aluminium
Dimensions	Φ230H345mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	30°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	CREE/COB
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	80W
Controller	Switch Dali DMX
Input voltage	AC95~272V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FC0180WX	80W	AC95~272V (Integral)	Mono Color	30°	On/Off
HD-FC0180R3	80W	DC24V	RGB	30°	DMX
HD-FC0180R4	80W	DC24V	RGBW	30°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

Body	Die-Cast Aluminium
Dimensions	φ60*110mm
Finish	Powder Coating
IP Rating	IP65

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 15°45° / 15°60° COB only 30°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	3*2W
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



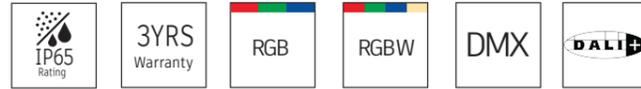
Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0206WX	3*2W	AC220V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR0209R3	3*3W	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR0209R4	3*3W	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount LED Spot Light: HD-FR0212WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

Body	Die-Cast Aluminium
Dimensions	φ80*130mm
Finish	Powder Coating
IP Rating	IP65

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60° COB only 30°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	6*2W / 6*3W
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0212WX	6*2W	AC220V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR0218R3	6*2W	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR0218R4	6*3W	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount LED Spot Light: HD-FR0218WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

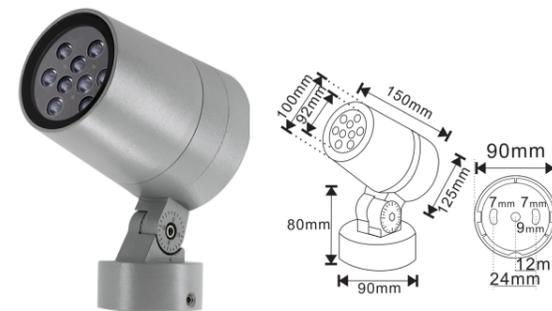
Body	Die-Cast Aluminium
Dimensions	φ100*150mm
Finish	Powder Coating
IP Rating	IP65

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60° COB only 30°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	9*2W / 9*3W
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0218WX	9*2W	AC220V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR0227R3	9*3W	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR0227R4	9*3W	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount LED Spot Light: HD-FR0224WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

Body	Die-Cast Aluminium
Dimensions	φ120*190mm
Finish	Powder Coating
IP Rating	IP65

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60° COB only 30°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12*2W / 12*3W
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0224WX	12*2W	AC220V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR0236R3	12*3W	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR0236R4	12*3W	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount LED Spot Light: HD-FR1303WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

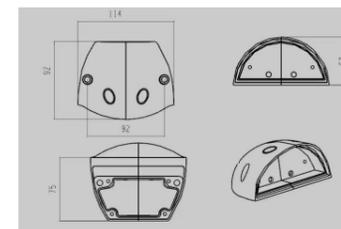
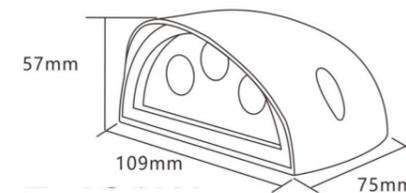
Body	Die-Cast Aluminium
Dimensions	109*75*57mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	3W / 3*2W
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



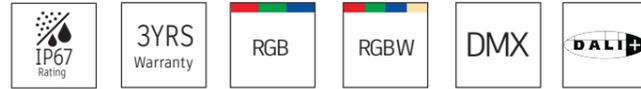
Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1303WX	3W	AC220V (Integral)	Mono Color	8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 15°45° / 15°60°	On/Off
HD-FR1306R3	3*2W	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR1306R4	3*2W	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount LED Spot Light: HD-FR1305WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

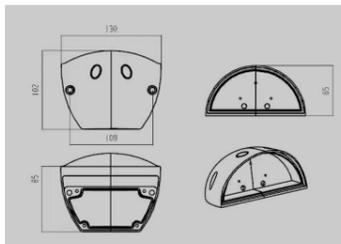
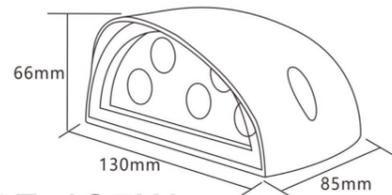
Body	Die-Cast Aluminium
Dimensions	130*85*66mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	5W / 5*2W
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Surface Mount LED Spot Light: HD-FR1616WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

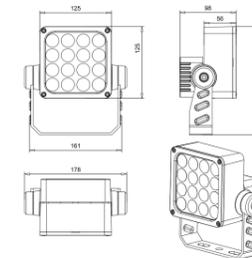
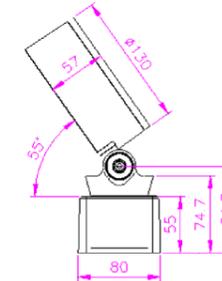
Body	Aluminum
Dimensions	L125*W125*H188mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	16W
Controller	Switch Dali DMX
Input voltage	AC95-266V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1305WX	5w	AC220V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off
HD-FR1310R3	5*2W	DC24V	RGB	20°/30°/60°/80° / 15°45°	DMX
HD-FR1310R4	5*2W	DC24V	RGBW	20°/30°/60°/80° / 15°45°	DMX

Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1616WX	16W	AC95-266V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off
HD-FR1616R3	16W	DC24V	RGB	20°/30°/60°/80° / 15°45°	DMX
HD-FR1616R4	16W	DC24V	RGBW	20°/30°/60°/80° / 15°45°	DMX

Surface Mount LED Spot Light: HD-FR1624WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

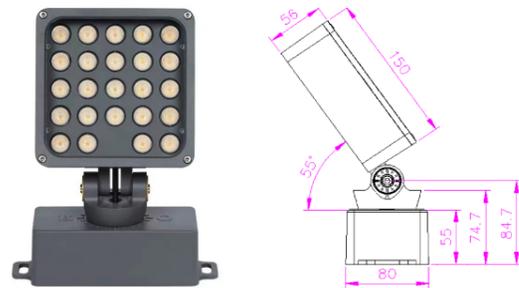
Body	Aluminum
Dimensions	L150*W150*H218mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°/30°/15°/45°/15°/60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	24W
Controller	Switch Dali DMX
Input voltage	AC95-267V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1624WX	24W	AC95-267V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°/30°/15°/45°/15°/60°	On/Off
HD-FR1624R3	24W	DC24V	RGB	20°/30°/60°/80°/15°/45°	DMX
HD-FR1624R4	24W	DC24V	RGBW	20°/30°/60°/80°/15°/45°	DMX

Surface Mount LED Spot Light: HD-FR1636WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

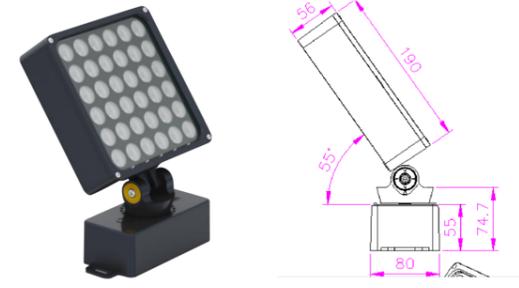
Body	Aluminum
Dimensions	L190*W190*H265mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°/30°/15°/45°/15°/60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	16W
Controller	Switch Dali DMX
Input voltage	AC95-268V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1636WX	36W	AC95-268V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°/30°/15°/45°/15°/60°	On/Off
HD-FR1636R3	36W	DC24V	RGB	20°/30°/60°/80°/15°/45°	DMX
HD-FR1636R4	36W	DC24V	RGBW	20°/30°/60°/80°/15°/45°	DMX

Surface Mount LED Spot Light: HD-FR1418WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

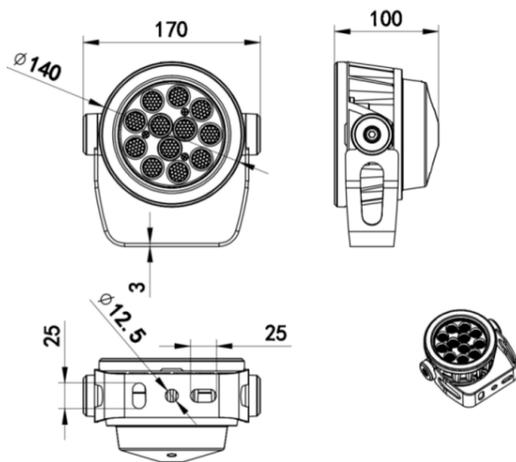
Body	Die-Cast Aluminium
Dimensions	φ170*100mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12*1.5w / 12*3w
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1418WX	12*1.5w	AC220V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off
HD-FR1436R3	12*3w	DC24V	RGB	20°/30°/60°/80°/15°45°	DMX
HD-FR1436R4	12*3w	DC24V	RGBW	20°/30°/60°/80°/15°45°	DMX

Surface Mount LED Spot Light: HD-FR1436WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

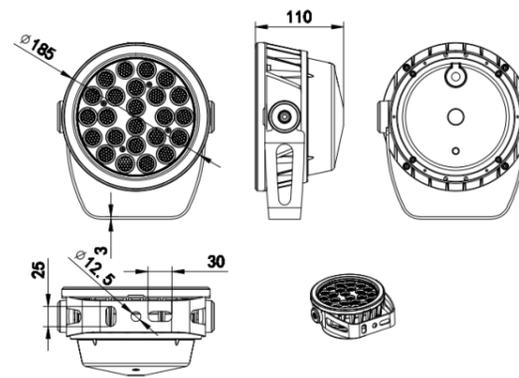
Body	Die-Cast Aluminium
Dimensions	φ185*110mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	24*1.5w / 24*3w
Controller	Switch Dali DMX
Input voltage	AC95-265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1436WX	24*1.5w	AC95-265V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off
HD-FR1472R3	24*1.5w	DC24V	RGB	20°/30°/60°/80°/15°45°	DMX
HD-FR1472R4	24*3w	DC24V	RGBW	20°/30°/60°/80°/15°45°	DMX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

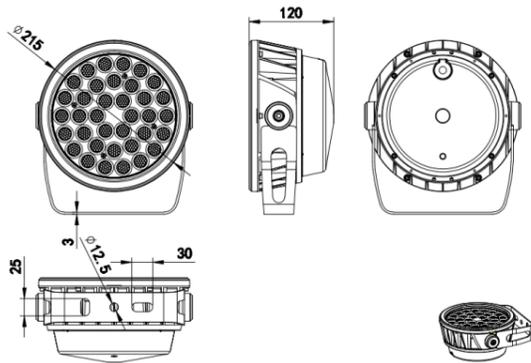
Body	Die-Cast Aluminium
Dimensions	φ215*120mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	36*1.5w / 36*3w
Controller	Switch Dali DMX
Input voltage	AC95~265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1448WX	36*1.5w	AC95~265V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off
HD-FR14108R3	36*3w	DC24V	RGB	20°/30°/60°/80°/15°45°	DMX
HD-FR14108R4	36*3w	DC24V	RGBW	20°/30°/60°/80°/15°45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



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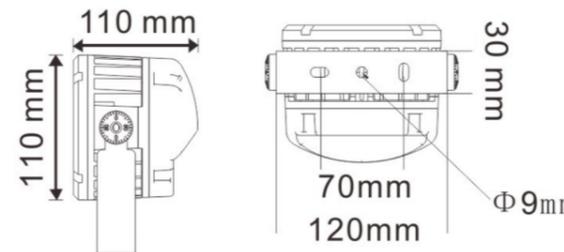
Body	Die-Cast Aluminium
Dimensions	Φ110*110*H150mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	6*2w / 6*3w
Controller	Switch Dali DMX
Input voltage	AC95~265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1512WX	6*2w	AC95~265V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off
HD-FR1518R3	6*3w	DC24V	RGB	20°/30°/60°/80°/15°45°	DMX
HD-FR1518R4	6*3w	DC24V	RGBW	20°/30°/60°/80°/15°45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



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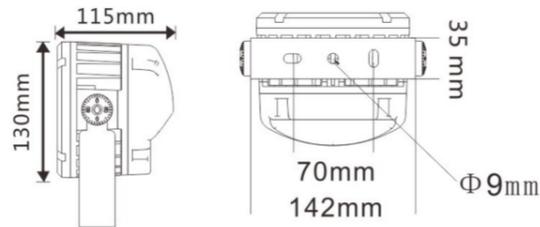
Body	Die-Cast Aluminium
Dimensions	Φ135*115*H180mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	9*2w / 9*3w
Controller	Switch Dali DMX
Input voltage	AC95~265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1518WX	9*2w	AC95~265V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off
HD-FR1518R3	9*3w	DC24V	RGB	20°/30°/60°/80°/15°45°	DMX
HD-FR1518R4	9*3w	DC24V	RGBW	20°/30°/60°/80°/15°45°	DMX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

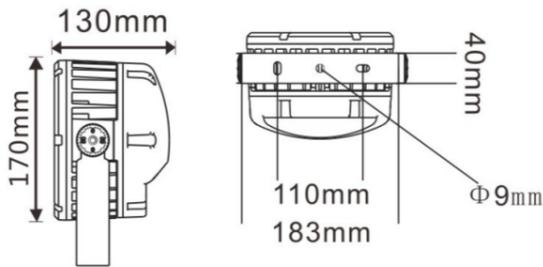
Body	Die-Cast Aluminium
Dimensions	Φ170*130*H230mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	18*2w / 18*3w
Controller	Switch Dali DMX
Input voltage	AC95-265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1536WX	18*2w	AC95-265V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off
HD-FR1554R3	18*3w	DC24V	RGB	20°/30°/60°/80° / 15°45°	DMX
HD-FR1554R4	18*3w	DC24V	RGBW	20°/30°/60°/80° / 15°45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

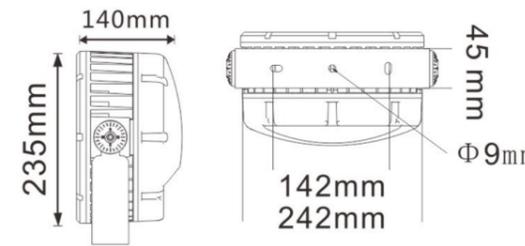
Body	Die-Cast Aluminium
Dimensions	Φ235*290mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	36*2W / 36*3W
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1572WX	36*2W	AC220V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off
HD-FR15108R3	36*3W	DC24V	RGB	20°/30°/60°/80° / 15°45°	DMX
HD-FR15108R4	36*3W	DC24V	RGBW	20°/30°/60°/80° / 15°45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

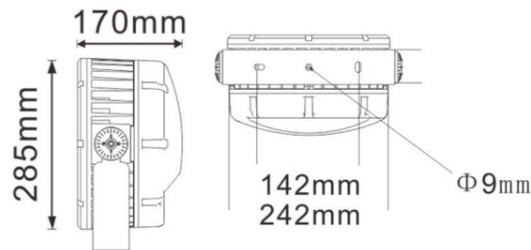
Body	Die-Cast Aluminium
Dimensions	Φ285*290mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	54*2w / 54*3w
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR15108WX	54*2w	AC220V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off
HD-FR15162R3	54*3w	DC24V	RGB	20°/30°/60°/80° / 15°45°	DMX
HD-FR15162R4	54*3w	DC24V	RGBW	20°/30°/60°/80° / 15°45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

Body	Die-Cast Aluminium
Dimensions	136*46*202MM
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	CREE
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12w / 12*2w
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1712WX	12W	AC220V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR1724R2	12*2W	DC24V	RGB	20°/30°/60°/80° / 15°45°	DMX
HD-FR1724R4	12*2W	DC24V	RGBW	20°/30°/60°/80° / 15°45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

Body	Die-Cast Aluminium
Dimensions	180*56*251MM
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	CREE
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	24W / 24*2W
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1724WX	24W	AC220V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR1748R3	24*2W	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR1748R4	24*2W	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

Body	Die-Cast Aluminium
Dimensions	210*60*300MM
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	CREE
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	36W/48w / 36*2W
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1748WX	36W/48w	AC220V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR1772R3	36*2W	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR1772R4	36*2W	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

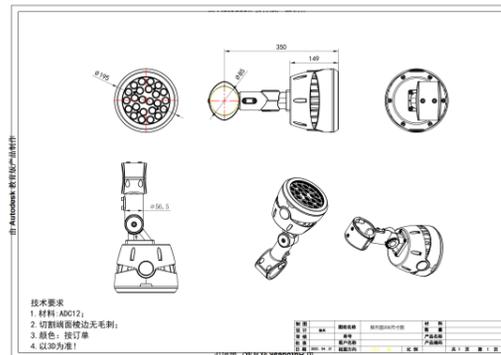
Body	Die-Cast Aluminium
Dimensions	D195*350MM
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color
LED Chip	CREE
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	24*2W
Controller	Switch Dali DMX
Input voltage	AC220V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1848WX	24*2W	AC220V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30° / 15°45°/15°60°	On/Off



Surface Mount LED Spot Light: HD-FR1872WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

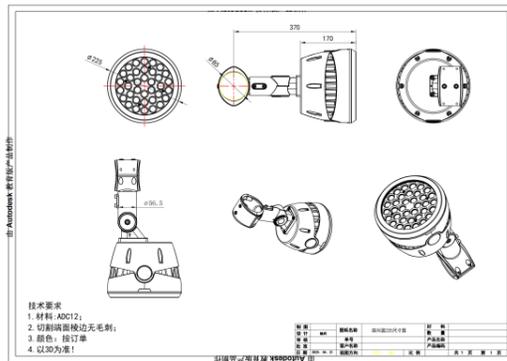
Body	Die-Cast Aluminium
Dimensions	D225*370MM
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color
LED Chip	CREE
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	36*2W
Controller	Switch Dali DMX
Input voltage	AC220V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



技术要求
1. 材料: ADC12;
2. 切割面边缘无毛刺;
3. 颜色: 按订单;
4. 以3D为准!

Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1872WX	36*2W	AC220V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off

Surface Mount LED Spot Light: HD-FR1896WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

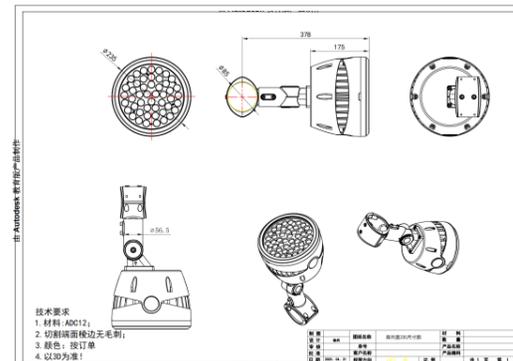
Body	Die-Cast Aluminium
Dimensions	D235*380MM
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color
LED Chip	CREE
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	48*2W
Controller	Switch Dali DMX
Input voltage	AC220V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



技术要求
1. 材料: ADC12;
2. 切割面边缘无毛刺;
3. 颜色: 按订单;
4. 以3D为准!

Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1896WX	48*2W	AC220V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

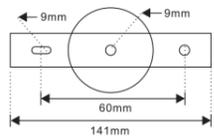
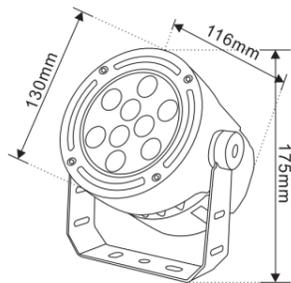
Body	Die-Cast Aluminium
Dimensions	Φ135*115*H180mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

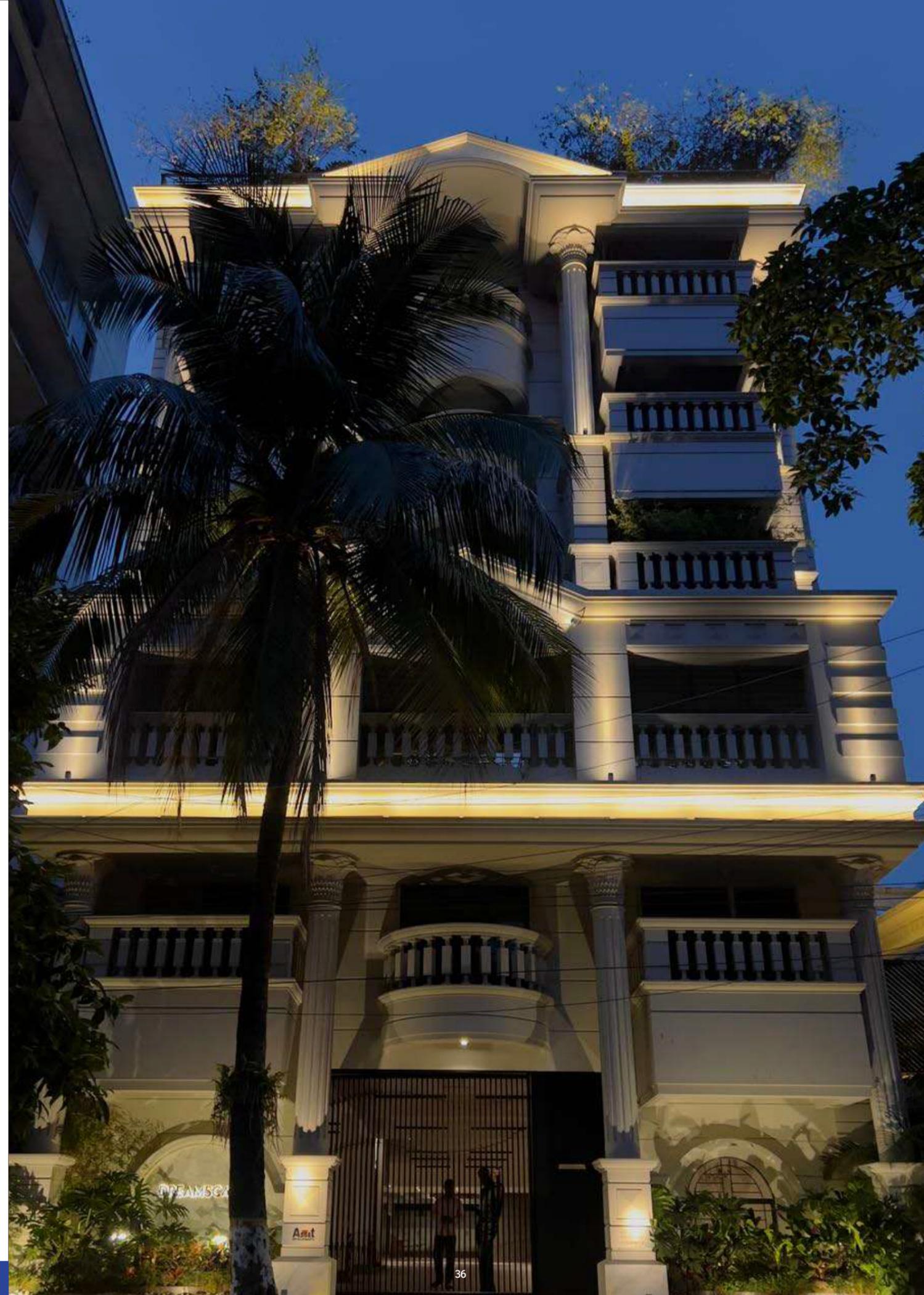
Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color
LED Chip	CREE
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	9*2W
Controller	Switch Dali DMX
Input voltage	AC95-265V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1918WX	9*2W	AC95-265V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

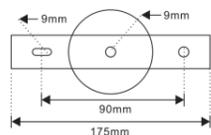
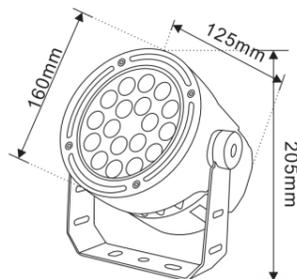
Body	Die-Cast Aluminium
Dimensions	Φ170*130*H230mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color
LED Chip	CREE
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	18*2w
Controller	Switch Dali DMX
Input voltage	AC95-265V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1936WX	18*2w	AC95~265V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

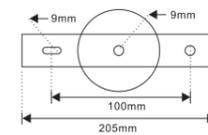
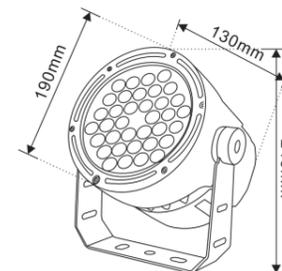
Body	Die-Cast Aluminium
Dimensions	Φ235*290mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color
LED Chip	CREE
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	36*2W
Controller	Switch Dali DMX
Input voltage	AC220V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1972WX	36*2W	AC220V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

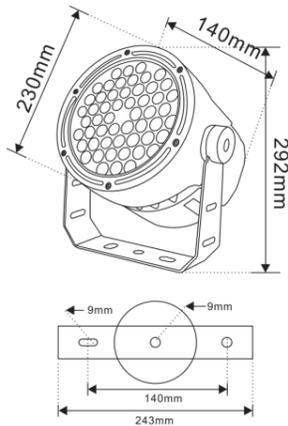
Body	Die-Cast Aluminium
Dimensions	Φ285*290mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color
LED Chip	CREE
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	54*2w
Controller	Switch Dali DMX
Input voltage	AC220V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

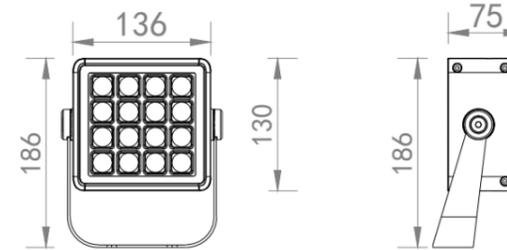
Body	Die-Cast Aluminium
Dimensions	W130*H186*L136mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	16w / 16*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR19108WX	54*2w	AC220V (Integral)	Mono Color	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°	On/Off

Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0116WX	16w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR01048R3	16*3w	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR01048R4	16*3w	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

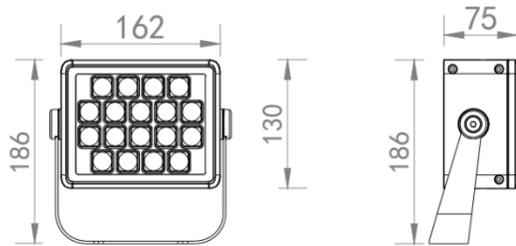
Body	Die-Cast Aluminium
Dimensions	W130*H186*L162mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	18w / 18*2w
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0118WX	18w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR0136R3	18*2w	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR0136R4	18*2w	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX



Surface Mount LED Spot Light: HD-FR0124WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

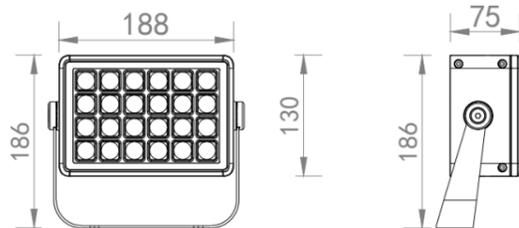
Body	Die-Cast Aluminium
Dimensions	W130*H186*L188mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	24W / 24*2W
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0124WX	24w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°*30° / 20°*45° / 15°*65° / 15°*45°	On/Off
HD-FR0148R3	24*2w	DC24V	RGB	20° / 30° / 60° / 80° / 15°*45°	DMX
HD-FR0148R4	24*2w	DC24V	RGBW	20° / 30° / 60° / 80° / 15°*45°	DMX

Surface Mount LED Spot Light: HD-FR0136WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

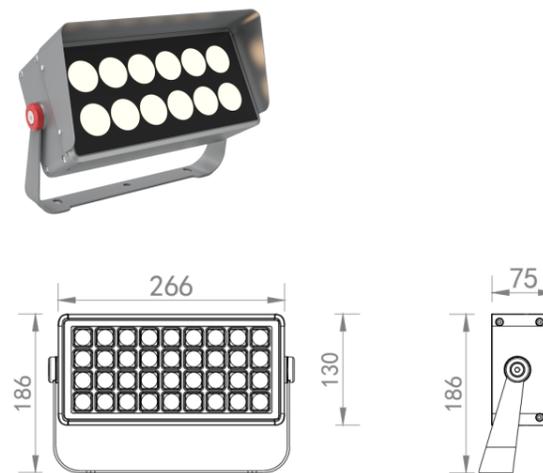
Body	Die-Cast Aluminium
Dimensions	W130*H186*L266mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°*30°/15°*45°/15°*60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	36W / 3*2W
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0136WX	36W	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°*30° / 20°*45° / 15°*65° / 15°*45°	On/Off
HD-FR0172R3	36*2w	DC24V	RGB	20° / 30° / 60° / 80° / 15°*45°	DMX
HD-FR0172R4	36*2w	DC24V	RGBW	20° / 30° / 60° / 80° / 15°*45°	DMX

Surface Mount LED Spot Light: HD-FR0148WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

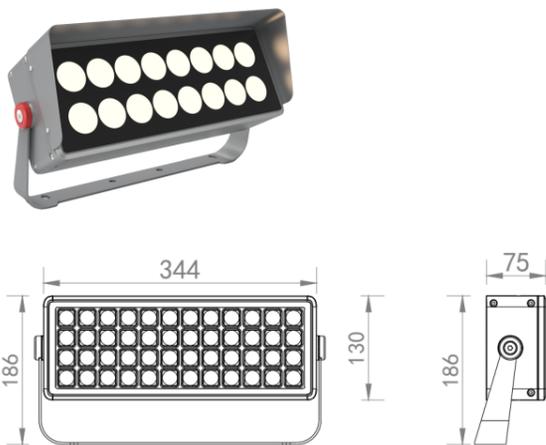
Body	Die-Cast Aluminium
Dimensions	W130*H186*L344mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	48W / 48*2w
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC48V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0148WX	48W	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR0196R3	48*2w	DC48V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR0196R4	48*2w	DC48V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount LED Spot Light: HD-FR0224WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

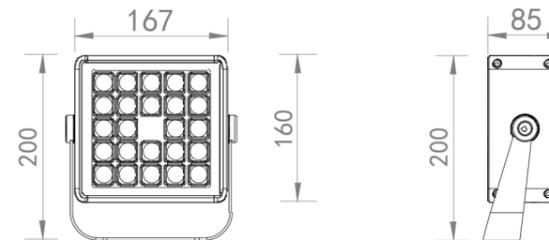
Body	Die-Cast Aluminium
Dimensions	W160*H200*L167mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	24W / 24*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC48V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0224WX	24w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR0248R3	24*3w	DC48V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR0248R4	24*3w	DC48V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount LED Spot Light: HD-FR02144WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

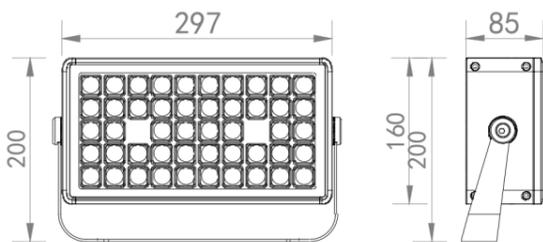
Body	Die-Cast Aluminium
Dimensions	W160*H200*L297mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	48W / 48*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC48V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR02144WX	48W	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR02144R3	48*3w	DC48V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR02144R4	48*3w	DC48V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount LED Spot Light: HD-FR0272WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

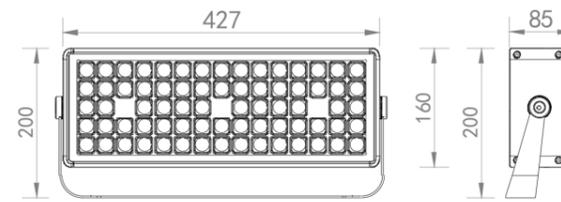
Body	Die-Cast Aluminium
Dimensions	W160*H200*L427mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	72w / 72*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC48V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0272WX	72w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR02216WX	72*3w	DC48V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR02216WX04	72*3w	DC48V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount LED Spot Light: HD-FR0306WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

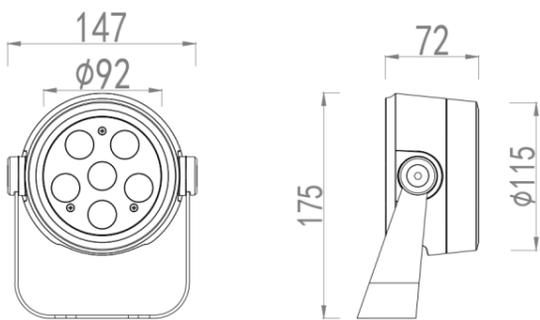
Body	Die-Cast Aluminium
Dimensions	ø128xH175xT72mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	6*1w / 6*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0306WX	6*1w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR0318R3	6*3w	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR0318R4	6*3w	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount LED Spot Light: HD-FR0312WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

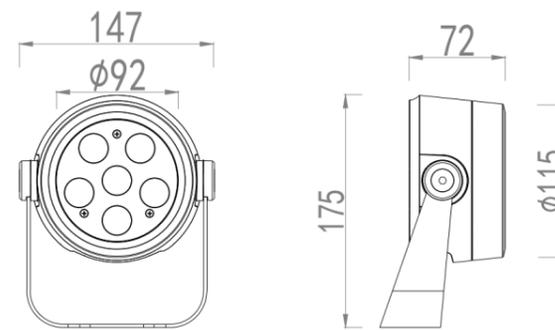
Body	Die-Cast Aluminium
Dimensions	ø128xH175xT72mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12*1w / 12*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0312WX	12*1w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR0336R3	12*3w	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR0336R4	12*3w	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

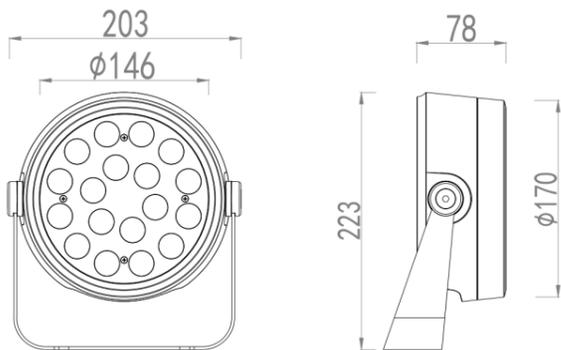
Body	Die-Cast Aluminium
Dimensions	ø185xH223xT78mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	18w / 18*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0418WX	18w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°*30° / 20°*45° / 15°*65° / 15°*45°	On/Off
HD-FR0454R3	18*3w	DC24V	RGB	20° / 30° / 60° / 80° / 15°*45°	DMX
HD-FR0454R4	18*3w	DC24V	RGBW	20° / 30° / 60° / 80° / 15°*45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



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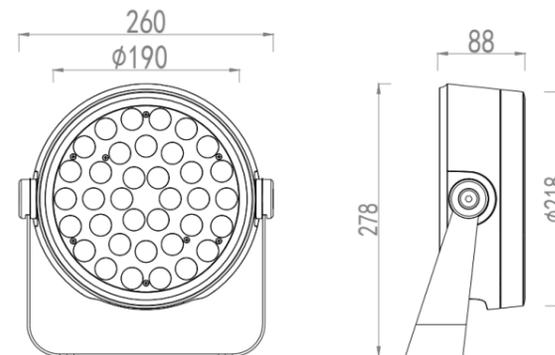
Body	Die-Cast Aluminium
Dimensions	ø235xH278xT88mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°*30°/15°*45°/15°*60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	36w / 36*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0436WX	36w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°*30° / 20°*45° / 15°*65° / 15°*45°	On/Off
HD-FR04108R3	36*3w	DC24V	RGB	20° / 30° / 60° / 80° / 15°*45°	DMX
HD-FR04108R4	36*3w	DC24V	RGBW	20° / 30° / 60° / 80° / 15°*45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



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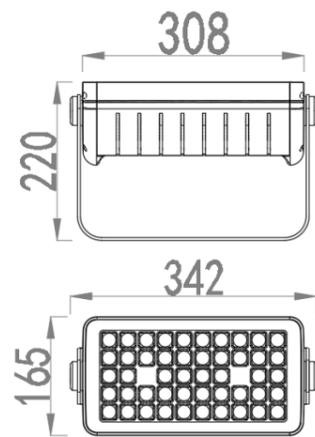
Body	Die-Cast Aluminium
Dimensions	W165*H220*L308mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	48*2w / 48*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / AC95-270V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



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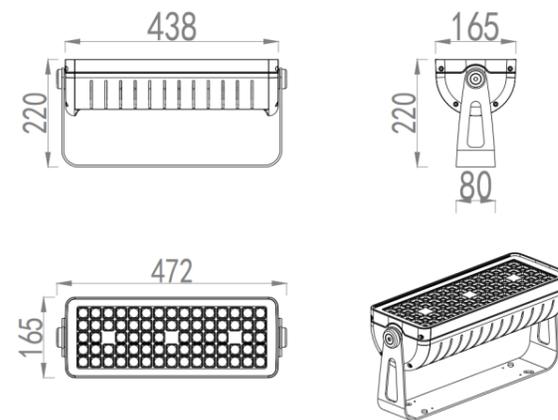
Body	Die-Cast Aluminium
Dimensions	W165*H220*L438mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	72*2w / 72*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / AC95-270V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0596WX	48*2w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR05144R3	48*3w	AC95-270V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR05144R4	48*3w	AC95-270V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR05144WX	72*2w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR05216R3	72*3w	AC95-270V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR05216R3	72*3w	AC95-270V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount Floodlight: HD-FR05288WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

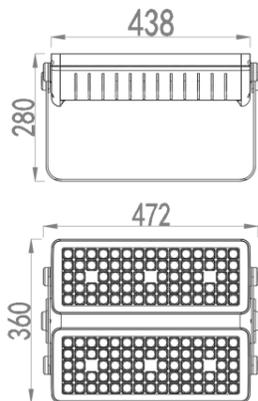
Body	Die-Cast Aluminium
Dimensions	W360*H280*L438mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	144*2w / 144*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / AC95-270V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR05288WX	144*2w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR05432R3	144*3w	AC95-270V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR05432R4	144*3w	AC95-270V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount Floodlight: HD-FR06144WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

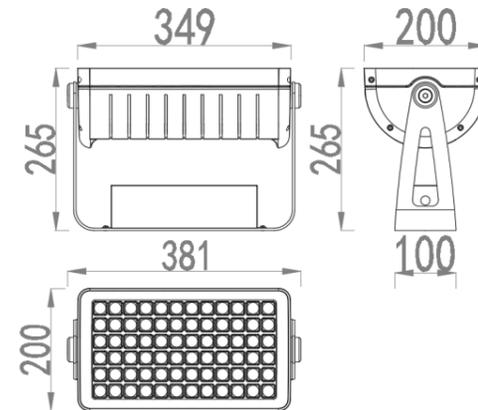
Body	Die-Cast Aluminium
Dimensions	W200*H265*L349m
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	72*2w / 72*3w
Controller	Switch Dali DMX
Input voltage	AC200-265V / AC95-270V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR06144WX	72*2w	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR06216R3	72*3w	AC95-270V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR06216R3	72*3w	AC95-270V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX



Surface Mount Floodlight: HD-FR06216WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

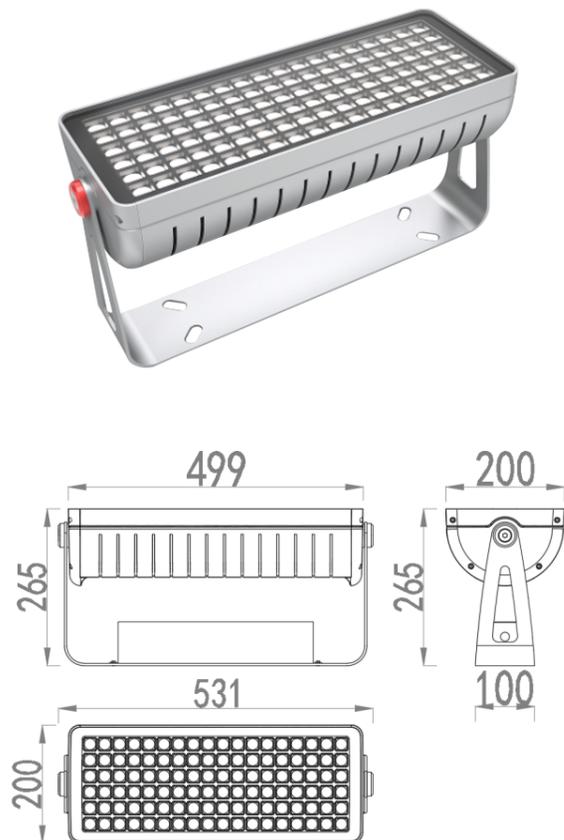
Body	Die-Cast Aluminium
Dimensions	W200*H265*L499m
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	108*2W / 108*3W
Controller	Switch Dali DMX
Input voltage	AC200-265V / AC95-270V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR06216WX	108*2W	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR06324R3	108*3W	AC95-270V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR06324R4	108*3W	AC95-270V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Surface Mount Floodlight: HD-FR06288WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

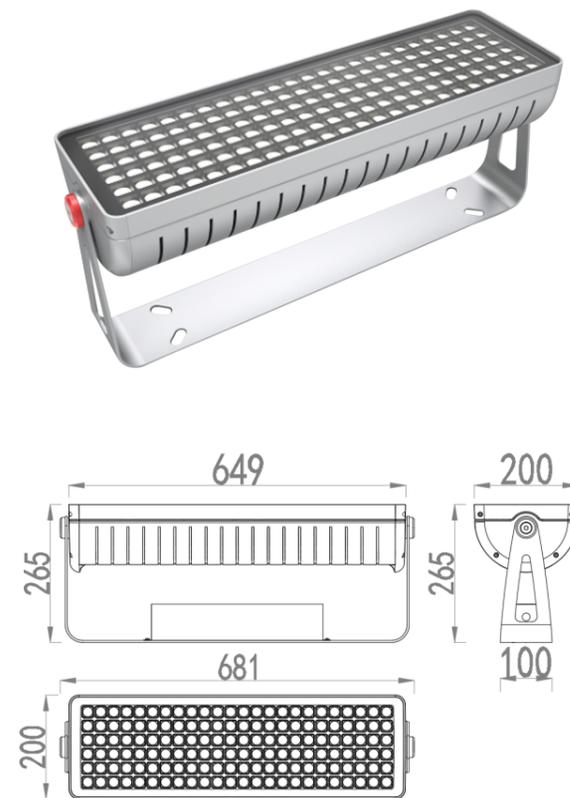
Body	Die-Cast Aluminium
Dimensions	W200*H265*L649m
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	144*2W / 144*3W
Controller	Switch Dali DMX
Input voltage	AC200-265V / AC95-270V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR06288WX	144*2W	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR06432R3	144*3W	AC95-270V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR06432R4	144*3W	AC95-270V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX



Surface Mount Floodlight: HD-FR07576WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

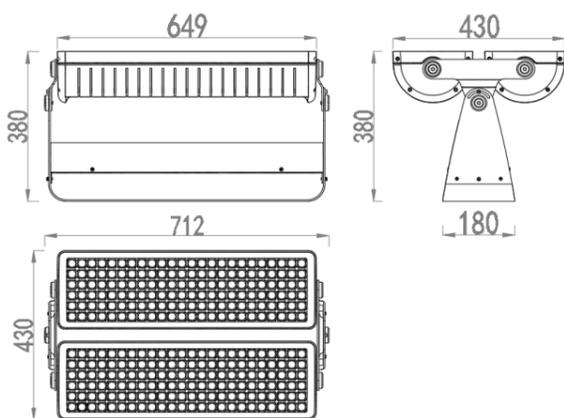
Body	Die-Cast Aluminium
Dimensions	W430*H280*L649mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree/Osram / EPSTAR
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	288*2W / 288*3W
Controller	Switch Dali DMX
Input voltage	AC200-265V / AC95-270V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR07576WX	288*2W	AC200-265V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR07864R3	288*3W	AC95-270V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR07864R4	288*3W	AC95-270V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Mini Spot Light: HD-FR0801WX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

Body	Die-Cast Aluminium
Dimensions	D20*41*mm
Finish	Powder Coating
IP Rating	IP65

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	30°
Color Temp.	Mono Color
LED Chip	Cree
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	1w
Controller	Switch Dali DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0801WX	1w	DC24V	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

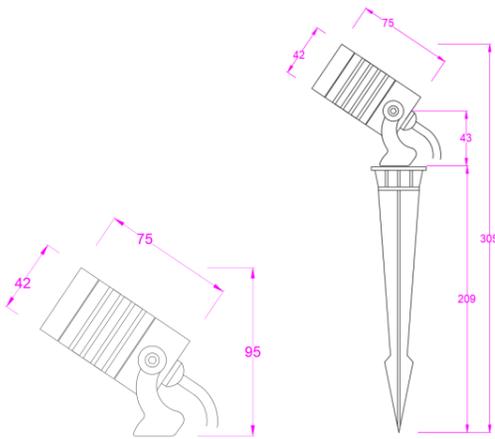
Body	Die-Cast Aluminium
Dimensions	D42*75mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color
LED Chip	Cree
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	1-3w
Controller	Switch Dali DMX
Input voltage	AC220V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR0903WX	1-3w	AC220V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

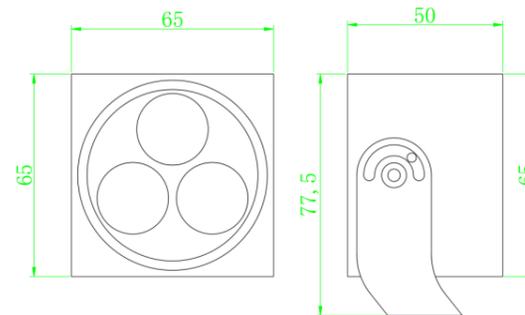
Body	Die-Cast Aluminium
Dimensions	65*65*95mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree / 4in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

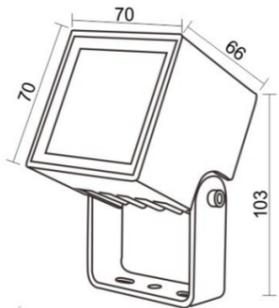
Power	3w / 3*3w
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1003WX	3w	AC220V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR1009R3	3*3w	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR1009R4	3*3w	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX

Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

Body	Die-Cast Aluminium
Dimensions	70*70*103mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

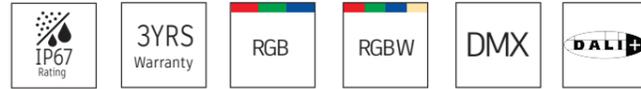
Power	4*3w
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system

Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR112WX	4*3w	AC220V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR112R3	4*3w	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR112R4	4*3w	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX



Product Features

This powerful floodlight, ranging from 12 to 900 watts, is ideal for illuminating your building's exterior. Choose from mono color for a classic look, or personalize your facade with RGB or RGBW options. Additionally, Dali dimming allows for precise control over the light's intensity. For peace of mind, we offer a comprehensive 5-year replacement warranty.



PHYSICAL

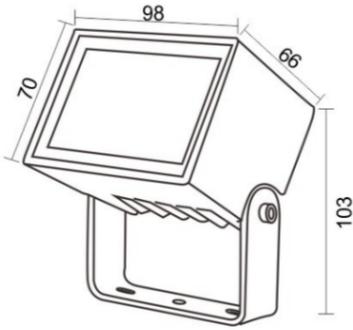
Body	Die-Cast Aluminium
Dimensions	70*98*103mm
Finish	Powder Coating
IP Rating	IP67

OPTICAL

Lamp	LED
Cover	Clear Tempered glass
Beam Angle	8°/10°/15°/45°/60°/80°/10°30°/15°45°/15°60°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Cree / 3in1
Lumen Output	+85lm / W
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	4*3w
Controller	Switch Dali DMX
Input voltage	AC220V / DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Beam	Control
HD-FR1212WX	4*3w	AC220V (Integral)	Mono Color	3° / 5° / 8° / 10° / 15° / 45° / 60° / 80° / 10°30° / 20°45° / 15°65° / 15°45°	On/Off
HD-FR1212R3	4*3w	DC24V	RGB	20° / 30° / 60° / 80° / 15°45°	DMX
HD-FR1212R4	4*3w	DC24V	RGBW	20° / 30° / 60° / 80° / 15°45°	DMX