# **PANTHER - MODEL: EP7SI-070**

**Spot Luminaires** 



PROJECT :	TYPE:	
	•	

# **Product Image**



# **Line Drawing**





## **Product Description**

PANTHER series floodlights are professional LED floodlights designed by WAC for high-end outdoor lighting places. They have the perfect and simple appearance of WAC design, fully integrating aerodynamics principles, and utilizing Effective heat dissipation, extending the lifespan of LED lighting fixtures. Equipped with a breathing valve, it can effectively balance the internal and external air pressure to prevent condensation. The low-key contour design and high-performance optical performance highlight the environment more, PANTER series The lighting fixtures come in various sizes and are equipped with the latest LED technology. It can precisely adjust the rotation in both vertical and horizontal directions. Can be applied to places such as building facades or landscape projections.

### **Product Features**

Body Material:	Aluminum alloy die-casting
• Optical System:	PMMA Lens
• Finish:	Static electricity powder coating
• Adjustable Angle:	Vertical direction up 90 °, down 30 °,
• Accessories:	/
• Certification:	CCC
• IP Rating:	IP65
• Insulation Level:	Class I
• Operating Temperature:	-20°C~50°C

## **Product Specifications**

Light source: High Power Light power: 67.2W

• Source Lm: RGBW 3000K 3926lm ;

RGBW 4000K 3494lm; RGBW 6000K 3494lm

• LED Lifetime: >50000h-L70 /B10-Ta25 °C (LM-80/TM-21)

• CCT/CRI: 3000K / 4000K / 6000K , Ra 80

• SDCM: 5 SDCM

• Input: 220V/AC, 50/60Hz

• Dimming: DMX512

• Net Weight: 14.2 Kg without packing

### **Order Model**

Model	Power	LEDs	Max Lumens	Control Systems	Beam	CCT	Finish
	(W)	(quantity)	(lm)				
EP7SI-070	70(Max)	12	2808 (RGBW 3000K)	ML DMX512 Dimming 220V/AC Power Supply	1 16° 2 25° 3 35°	F30 RGBW (W3000K) F40 RGBW (W6000K) F60 RGBW (W6000K)	<b>BK</b> Black

Example: DDT21-LD08E-230SWT

WAC Lighting www.waclighting.com (US) www.waclighting.com.cn (China) Headquarters 44 Harbor Park Drive • Port Washington, NY Phone (516) 515.5000 • Fax (516) 515.5050 WAC Lighting(Shanghai) 14,Lane 299, Bi Sheng Road, Shanghai 201204,China Phone (86.21) 3393.3558 • Fax (86.21) 3362.1598

# **PANTHER - MODEL: EP7SI-070**

**Spot Luminaires** 

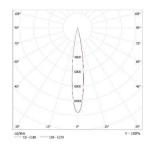


PROJECT:	TYPE:	

### Accessory

ITEM	Abbreviate	PIC	Mini
Wall Washer Visor	WW1	8	EP5SI-WW1-BK
Wall Washer Visor	WW2		EP5SI-WW1-BK
Wall Washer Visor	ww3		EP5SI-WW3-BK
Support for Pole	SPL	4	EP5LI-SPL-BK

# LIGHT DISTRIBUTION CURVE @ 3000K DATA



 MODEL:
 EP7SI-070ML-1F30BK

 BEAM ANGLE:
 15.2°

 POWER:
 108W(MAX)

 LUMENS:
 2808lm

 CBCP:
 /

 EFFICACY:
 39.96lm/W

# **PANTHER - MODEL: EP7LI-108**

**Spot Luminaires** 

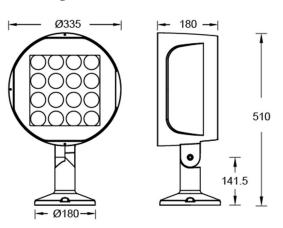


PROJECT :	TYPE:	
	•	

# **Product Image**



## **Line Drawing**



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### **Product Features**

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• Optical System:	PMMA Lens
• Finish:	Static electricity powder coating
• Adjustable Angle:	Vertical direction up 90 °, down 30 °,
• Accessories:	/
• Certification:	CCC
• IP Rating:	IP65
• Insulation Level:	Class I
• Operating Temperature:	-20°C~50°C

### **Product Specifications**

• Dimming:

• Net Weight:

• Light source:	High Power
• Light power:	89.6W
• Source Lm:	RGBW 3000K 5235lm;
	RGBW 4000K 4803lm;
	RGBW 6000K 4803lm
• LED Lifetime:	>50000h-L70 /B10-Ta25 °C (LM-80/TM-21)
• CCT/CRI:	:3000K, Ra80 / 4000K, Ra80 / 6000K , Ra80
• SDCM:	5 SDCM
• Input:	220V/AC、50/60Hz

16.9Kg without packing

DMX512

### **Order Model**

Model	Power	LEDs	Max Lumens	Control Systems	Beam	CCT	Finish
	(W)	(quantity)	(lm)				
EP3NI-07 EP7LI-108	108(Max)	16	5472 (RGBW 3000K)	ML DMX512 Dimming 220V/AC Power Supply	1 16° 2 25° 3 35°	F30 RGBW (W3000K) F40 RGBW (W6000K) F60 RGBW (W6000K)	<b>BK</b> Black

Example: DDT21-LD08E-230SWT

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# PANTHER - MODEL: EP7LI-108

**Spot Luminaires** 

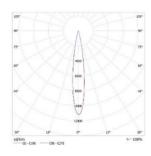


PROJECT:	TYPE:	

## Accessory

ITEM	Abbreviate	PIC	Mini
Wall Washer Visor	WW1	8	EP5LI-WW1-BK
Wall Washer Visor	WW2		EP5LI-WW2-BK
Wall Washer Visor	ww3		EP5LI-WW3-BK
Support for Pole	SPL	ð	EP5SI-SPL-BK

# LIGHT DISTRIBUTION CURVE @ 3000K DATA



 MODEL:
 EP7LI-108EL-1F30BK

 BEAM ANGLE:
 15.5°

 POWER:
 108W(MAX)

 LUMENS:
 5472lm

 CBCP:
 /

 EFFICACY:
 50.54lm/W