PANTHER ACCENT - MODEL: AEP2NI

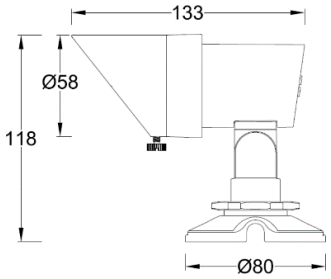
Spot Luminaires

PROJECT: TYPE:

Product Image



Line Drawing



Product Description

PANTHER Accent series floodlights are professional LED floodlights designed by WAC for high-end outdoor landscape lighting places. They have a perfect and simple appearance with WAC patented design, utilizing effective heat dissipation to extend the lifespan of LED lamps. The low-key contour design and high-performance optical performance highlight the environment more, with beam angle adjustment and brightness adjustment functions. The installation structure can also be precisely adjusted vertically and horizontally for rotation, allowing individual lamps to adapt to different application scenarios.

Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens
- Finish: Static electricity powder coating
- Adjustable Angle: Vertical+90°/-30°, horizontal 0-360°
- Accessories: Ground insertion
- Certification: CQC
- IP Rating: IP65
- Insulation Level: Class Ⅲ
- Operating Temperature: -20℃~50℃

Product Specifications

- LED Type: HP LED
- LED Power: 5W（Max）
- Source Lm: 2700K 410LM; 3000K 440LM 4000K 460LM;
- LED Lifetime: >50000h-L70 /B10-Ta25℃(LM-80/TM-21)
- CCT/CRI: 2700K/ Ra85/3000K Ra85/4000K，Ra85
- SDCM: 3 SDCM
- Input: 12V AC / DC
- Dimming: On-off
- Net Weight: 0.6Kg without packing

Order Model

Model	Power (W)	LEDs	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEP2NI-07	7W(Max)	1	354	**ET** ON-OFF AC/DC12V Power Supply	**F** Adjustable Beam Angle 10°-50°	**27** 2700K **30** 3000K **40** 4000K	**BK** Black **BZ** Bronze

Example: AEP2NI-07ET-F30BK

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PANTHER ACCENT - MODEL: AEP2NI

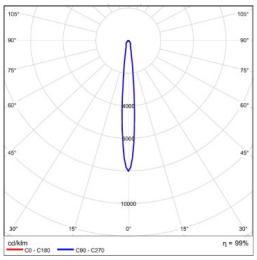
Spot Luminaires

PROJECT: TYPE:

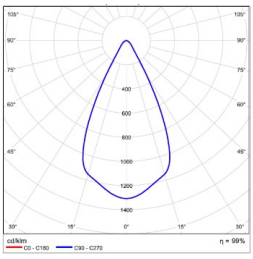
Accessory

ITEM	Abbreviate	PIC	Code
Stainless Steel plate with Spike	SPK		AEP1NI-SPK-BK

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:	AEP2NI-07ET-F30BK
BEAM ANGLE:	10°
POWER:	7W
LUMENS:	188 lm
CBCP:	/
EFFICACY:	28 lm /W



MODEL:	AEP2NI-07ET-F30BK
BEAM ANGLE:	50°
POWER:	7W
LUMENS:	354 lm
CBCP:	/
EFFICACY:	52.8 lm /W

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PANTHER ACCENT - MODEL: AEP2NI

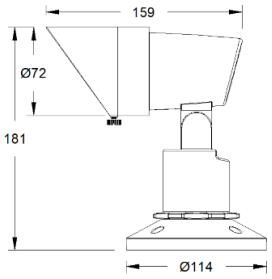
Spot Luminaires

PROJECT: TYPE:

Product Image



Line Drawing



Product Description

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Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens
- Finish: Static electricity powder coating
- Adjustable Angle: Vertical+90°/-30°, horizontal 0-360°
- Accessories: Ground insertion
- Certification: CQC
- IP Rating: IP65
- Insulation Level: Class Ⅰ
- Operating Temperature: -20℃~50℃

Product Specifications

- LED Type: COB
- LED Power: 10.3W（Max）
- Source Lm: 2700K 1000LM; 3000K 1150LM 4000K 1300LM;
- LED Lifetime: >50000h-L70 /B10-Ta25℃(LM-80/TM-21)
- CCT/CRI: 2700K/ Ra85/3000K Ra85/4000K，Ra85
- SDCM: 3 SDCM
- Input: 220V/AC 50/60Hz
- Dimming: On-off
- Net Weight: 1.1Kg without packing

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PANTHER ACCENT - MODEL: AEP2NI

Spot Luminaires

PROJECT: TYPE:

Order Model

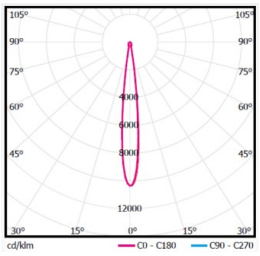
Model	Power (W)	LEDs	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEP2SI-15	15W(Max)	COB	890	**ET** ON-OFF 220V/AC Power Supply	**F** Adjustable Beam Angle 15°-60°	**27** 2700K **30** 3000K **40** 4000K	**BK** Black **BZ** Bronze

Example：AEP2SI-15EL-F30BK

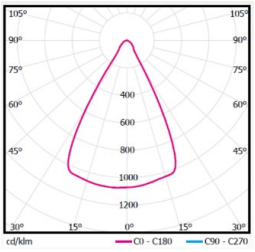
Accessory

ITEM	Abbreviate	PIC	Code
Stainless Steel plate with Spike	SPK		EP1NI-SPK-BK

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:	EP2SI-15EL-F30BK
BEAM ANGLE:	15°
POWER:	13.5W
LUMENS:	510 lm
CBCP:	/
EFFICACY:	39.2 lm /W



MODEL:	EP2SI-15EL-F30BK
BEAM ANGLE:	60°
POWER:	13.5W
LUMENS:	895 lm
CBCP:	/
EFFICACY:	68.7 lm /W

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PANTHER ACCENT - MODEL: AEP2NI

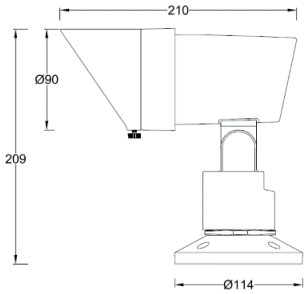
Spot Luminaires

PROJECT: TYPE:

Product Image



Line Drawing



Product Description

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Product Features

- Body Material: Aluminum alloy die-casting
- Optical System: Lens
- Finish: Static electricity powder coating
- Adjustable Angle: Vertical+90°/-30°, horizontal 0-360°
- Accessories: Ground insertion
- Certification: CCC
- IP Rating: IP65
- Insulation Level: Class Ⅰ
- Operating Temperature: -20℃~50℃

Product Specifications

- LED Type: COB
- LED Power: 25W（Max）
- Source Lm: 2700K 2950LM; 3000K 3000LM 4000K 3200LM;
- LED Lifetime: >50000h-L70 /B10-Ta25℃(LM-80/TM-21)
- CCT/CRI: 2700K/ Ra85/3000K Ra85/4000K，Ra85
- SDCM: 3 SDCM
- Input: 220V/AC 50/60Hz
- Dimming: On-off
- Net Weight: 1.8Kg without packing

Order Model

Model	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	CCT	Finish
AEP2MI-33	33W(Max)	COB	2089	**ET** ON-OFF 220V/AC Power Supply	**F** Adjustable Beam Angle 15°-60°	**27** 2700K **30** 3000K **40** 4000K	**BK** Black **BZ** Bronze

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PANTHER ACCENT - MODEL: AEP2NI

Spot Luminaires

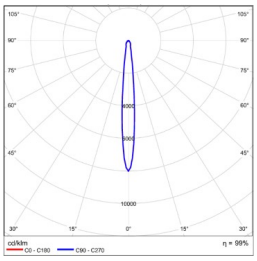
PROJECT: TYPE:

Example：EP2MI-33EL-F30BK

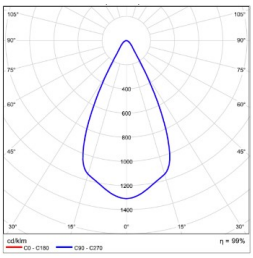
Accessory

ITEM	Abbreviate	PIC	Code
Stainless Steel plate with Spike	SPK		EP1NI-SPK-BK

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL:	EP2MI-33EL-F30BK
BEAM ANGLE:	15°
POWER:	32.7W
LUMENS:	1489.4 lm
CBCP:	/
EFFICACY:	45.5 lm /W



MODEL:	EP2MI-33EL-F30BK
BEAM ANGLE:	60°
POWER:	32.7W
LUMENS:	2089 lm
CBCP:	/
EFFICACY:	68.9 lm /W

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