

### SPOT LIGHT





AGL-P749I-XCT / AGL-P749I-SCT / AGL-P749I-SWT / AGL-P749I-CAT

**FAMILY** 

### **DESCRIPTION**

The high power spot light series, equipped with advanced intelligent color management system, can better ensure the consistency of light color of luminaries. Equipped with adjustable glare shield, supporting RDM Bidirectional feedback function, the fixture can provide the real-time feedback for malfunction and its working status, which reduces the troubleshooting and cost for the maintenance. Suitable for landscapes, bridges, monuments, architectural facades and other landscape lighting project. Die-cast aluminium.

### **TYPE OF MOUNTING**

Surface Mounting on floor



### **COLORS**



White



Black

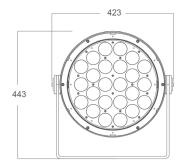


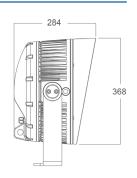
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### **TECHNICAL SPECIFICATIONS**

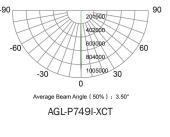
| Model                 | AGL-P749I-XCT | AGL-P749I-SCT | AGL-P749I-SWT | AGL-P749I-CAT      |
|-----------------------|---------------|---------------|---------------|--------------------|
| Power                 | 350 W         | 300 W         | 300 W         | 300 W              |
| Lumens                | 6 662 lm      | 11 874 lm     | 11 279 lm     | 9 819 lm           |
| Efficiency            | 19 lm/W       | 39 lm/W       | 37 lm/W       | 32 lm/W            |
| Input Voltage         | AC100-277V    | AC100-277V    | AC100-277V    | AC100-277V         |
| ССТ                   | RGBW          | Cool white    | Warm white    | Cool white + Amber |
| Beam Angle            | 3.5°          | 3.5°          | 3.5°          | 15° / 20° / 30°    |
| Operating temperature | -40° to 45°C  | -40°to 45°C   | -40°to 45°C   | -40°to 45°C        |

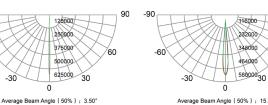
### **DIMENSION**





### **PHOTOMETRIC CURVE**





Average Beam Angle ( 50% ) : 3.50° AGL-P749I-SWT

Average Beam Angle ( 50% ): 15.0° AGL-P749I-CAT

147000

441000

588000

735000

Average Beam Angle ( 50% ): 3.50°

AGL-P749I-SCT











90





AGL-P749I-XLET / AGL-P749I-XAET / AGL-P749I-XCET

**FAMILY** 

PAI

### **DESCRIPTION**

The high power spot light series, equipped with advanced intelligent color management system, can better ensure the consistency of light color of luminaries. Equipped with adjustable glare shield, supporting RDM Bi-directional feedback function, the fixture can provide the real-time feedback for malfunction and its working status, which reduces the troubleshooting and cost for the maintenance. Suitable for landscapes, bridges, monuments, architectural facades and other landscape lighting project. Die-cast aluminium.

### **TYPE OF MOUNTING**

Surface Mounting on floor



### **COLORS**



White



Black

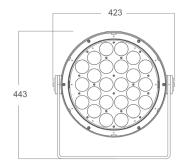


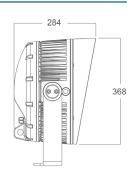
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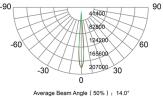
### **TECHNICAL SPECIFICATIONS**

| Model                 | AGL-P749I-XLET  | AGL-P749I-XAET  | AGL-P749I-XCET  |
|-----------------------|-----------------|-----------------|-----------------|
| Power                 | 300 W           | 300 W           | 300 W           |
| Lumens                | 13 575 lm       | 11 539 lm       | 12 218 lm       |
| Efficiency            | 45 lm/W         | 38 lm/W         | 40 lm/W         |
| Input Voltage         | AC100-277V      | AC100-277V      | AC100-277V      |
| ССТ                   | RGBL            | RGBA            | RGBW            |
| Beam Angle            | 14° / 25° / 30° | 14° / 25° / 30° | 14° / 25° / 30° |
| Operating temperature | -40°to 45°C     | -40°to 45°C     | -40° to 45° C   |

### **DIMENSION**

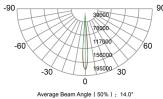




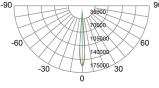


AGL-P749I-XLET





AGL-P749I-XAET



Average Beam Angle (50%): 14.0°

AGL-P749I-XCET

















MODEL AGL-P1461I-XCT

FAMILY PA

### **DESCRIPTION**

Newly developed four-in-one RGBL high-power spotlight, with more mixed color and advanced intelligent color and management system to better ensure light color consistency. The round design creates a low wind resistance coefficient, small volume, and good environmental integration, meeting the pole installation requirements. With an adjustable hood, RDM bidirectional feedback function, the new point can provide real-time feedback for malfunction and operating status, reducing the cost of troubleshooting and maintenance. With 3.0 color consistency system, the product can have 24 preset colors to make the color effect fast and accurate, it also has the CCT function from 1800K to 10000K.

### **TYPE OF MOUNTING**

Surface Mounting on floor



### **COLORS**

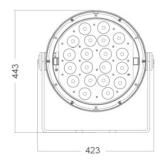


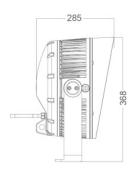
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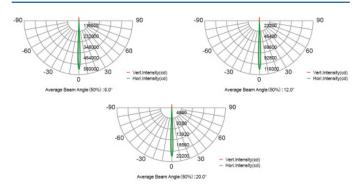
### **TECHNICAL SPECIFICATIONS**

| Power         | 400 W                |
|---------------|----------------------|
| Lumens        | 11 542 lm            |
| Input Voltage | AC100-240V           |
| LED's         | 20 multichips (RGBL) |
| Beam Angle    | 6°, 12°, 20°         |

### **DIMENSION**















MODEL AGL-P1451I-XCT

FAMILY PAI

### **DESCRIPTION**

Newly developed high-power four-in-one RGBL light source, with intelligent temperature control system, high color saturation, richer and more delicate color mixing. The original intelligent dimming technology can achieve colorful lighting performance. With advanced RMD function, the new point can provide real-time information for malfunction and working status, reducing the cost of troubleshooting and maintenance. With 3.0 color consistency system, the product can have 24 colors Preset to make the color effect fast and accurate, it also has the CCT function from 1800K to 10000K.

### **TYPE OF MOUNTING**

Surface Mounting on floor

### COLORS

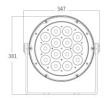


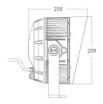
White

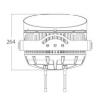
### **TECHNICAL SPECIFICATIONS**

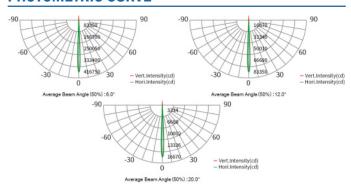
| Power         | 280 W                 |
|---------------|-----------------------|
| Lumens        | 7 678 lm              |
| Input Voltage | AC100-240V            |
| LED's         | 114 multichips (RGBL) |
| Beam Angle    | 6°, 12°, 20°          |

### **DIMENSION**

















MODEL | AGL-P1441I-XCT

FAMILY PAI

### **DESCRIPTION**

New four-in-one RGBL light source, with intelligent temperature control system, high color saturation, excellent color mixing effect, creative DMX dimming technology, helping architectures to present a more artistic effect. With advanced RMD function, the new point can provide real-time information for malfunction and working status, reducing the cost of troubleshooting and maintenance. With 3.0 color consistency system, the product can have 24 colors Preset to make the color effect fast and accurate, it also has the CCT function from 1800K to 10000K, to achieve a different color temperature effect for customers. Anyway, with this new system, we can keep the different production batches in the same colors.

### **TYPE OF MOUNTING**

Surface Mounting on floor

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### **COLORS**



White

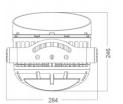
### **TECHNICAL SPECIFICATIONS**

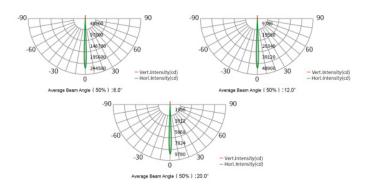
| Power         | 180 W               |
|---------------|---------------------|
| Lumens        | 5 024 lm            |
| Input Voltage | AC100-240V          |
| LED's         | 9 multichips (RGBL) |
| Beam Angle    | 6°, 12°, 20°        |

### **DIMENSION**

















MODEL AGL-P1431I-XCT603

FAMILY PA

### **DESCRIPTION**

Newly developed four-in-one RGBL light source, with intelligent temperature control system, high color saturation, richer and more delicate color mixing. The original intelligent dimming technology can achieve colorful lighting performance. With the advanced RMD function, the new point can provide the real-time feedback for the malfunction and working status, reducing the cost of troubleshooting and maintenance. With 3.0 color consistency system, the product can have 24 preset colors to make the color effect fast and accurate, it also has CCT function from 1800K to 10000K, to achieve different color temperature effects for customers. Anyway, with this new system, we can keep the different production batches in the same colors.

### **TYPE OF MOUNTING**

Surface Mounting on floor

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### **COLORS**

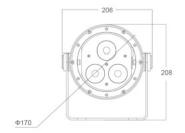


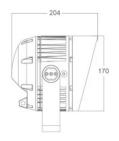
White

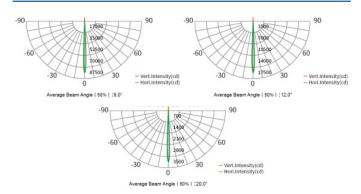
### **TECHNICAL SPECIFICATIONS**

| Power         | 60 W                |
|---------------|---------------------|
| Lumens        | 1 440 lm            |
| Input Voltage | AC100-240V          |
| LED's         | 3 multichips (RGBL) |
| Beam Angle    | 6°, 12°, 20°        |

### **DIMENSION**















MODEL AGL-P1421I-XCT402

FAMILY PA

### **DESCRIPTION**

Newly developed four-in-one RGBL light source, with intelligent temperature control system, high color saturation, richer and more delicate color mixing. The original intelligent dimming technology can achieve colorful lighting performance. With the advanced RMD function, the new point can provide the real-time feedback for the malfunction and working status, reducing the cost of troubleshooting and maintenance. With 3.0 color consistency system, the product can have 24 preset colors to make the color effect fast and accurate, it also has CCT function from 1800K to 10000K, to achieve different color temperature effects for customers. Anyway, with this new system, we can keep the different production batches in the same colors.

### **TYPE OF MOUNTING**

Surface Mounting on floor



### **COLORS**

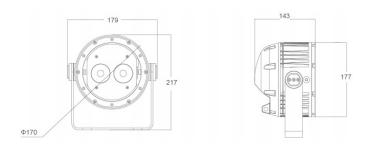


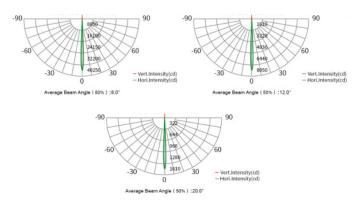
White

### **TECHNICAL SPECIFICATIONS**

| Power         | 40 W                |
|---------------|---------------------|
| Lumens        | 874 lm              |
| Input Voltage | AC100-240V          |
| LED's         | 2 multichips (RGBL) |
| Beam Angle    | 6°, 12°, 20°        |

### **DIMENSION**













MODEL | AGL-P1431I-XCT1005

FAMILY PA

### **DESCRIPTION**

New four-in-one RGBL light source, with intelligent temperature control system, high color saturation, excellent color mixing effect, creative DMX dimming technology, helping architectures to present a more artistic effect. With advanced RMD function, the new point can provide real-time information for malfunction and working status, reducing the cost of troubleshooting and maintenance. With 3.0 color consistency system, the product can have 24 colors Preset to make the color effect fast and accurate, it also has the CCT function from 1800K to 10000K, to achieve a different color temperature effect for customers. Anyway, with this new system, we can keep the different production batches in the same colors.

### **TYPE OF MOUNTING**

Surface Mounting on floor



### **COLORS**

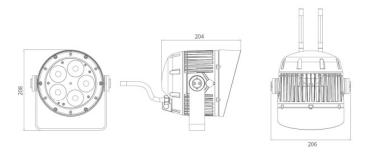


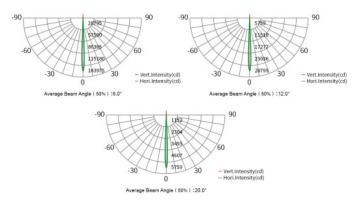
White

### **TECHNICAL SPECIFICATIONS**

| Power         | 100 W               |
|---------------|---------------------|
| Lumens        | 2 978 lm            |
| Input Voltage | AC100-240V          |
| LED's         | 5 multichips (RGBL) |
| Beam Angle    | 6°, 12°, 20°        |

### **DIMENSION**













MODEL AGL-P1421I-XCT201

FAMILY PAI

### **DESCRIPTION**

Newly developed four-in-one RGBL light source, with intelligent temperature control system, high color saturation, richer and more delicate color mixing. The original intelligent dimming technology can achieve colorful lighting performance. With the advanced RMD function, the new point can provide the real-time feedback for the malfunction and working status, reducing the cost of troubleshooting and maintenance. With 3.0 color consistency system, the product can have 24 preset colors to make the color effect fast and accurate, it also has CCT function from 1800K to 10000K, to achieve different color temperature effects for customers. Anyway, with this new system, we can keep the different production batches in the same colors.

### **TYPE OF MOUNTING**

Surface Mounting on floor



### **COLORS**

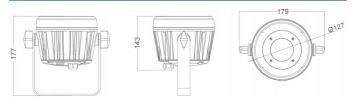


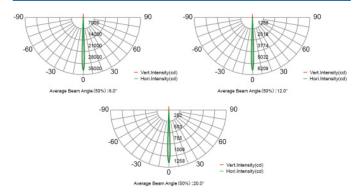
White

### **TECHNICAL SPECIFICATIONS**

| Power         | 20 W               |
|---------------|--------------------|
| Lumens        | 554 lm             |
| Input Voltage | AC100-240V         |
| LED's         | 1 multichip (RGBL) |
| Beam Angle    | 6°, 12°, 20°       |

### **DIMENSION**













AGL-P747I-XLET / AGL-P747I-XAET / AGL-P747I-XCET

**FAMILY** 

PAI

### **DESCRIPTION**

High power LED spot lights, with die-casting aluminum housing, attractive and durable, new 4 in 1 color version, optional for a variety of optical lens, built-in power supply and driver, independent heat dissipation system, equipped with adjustable glare shield, able to create an unparalleled lighting effect for the monuments, buildings, bridges and other projects. Die-cast aluminium.



### **TYPE OF MOUNTING**

Surface Mounting on floor

### **COLORS**



White



Black

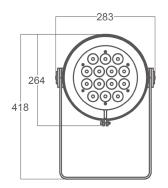


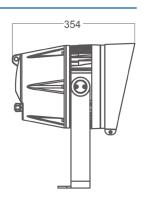
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### **TECHNICAL SPECIFICATIONS**

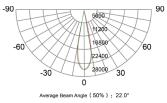
| Model                 | AGL-P747I-XLET | AGL-P747I-XAET | AGL-P747I-XCET |
|-----------------------|----------------|----------------|----------------|
| Power                 | 180 W          | 180 W          | 180 W          |
| Lumens                | 5 706 lm       | 4 551 lm       | 5 135 lm       |
| Efficiency            | 31 lm/W        | 25 lm/W        | 28 lm/W        |
| Input Voltage         | AC100-277V     | AC100-277V     | AC100-277V     |
| ССТ                   | RGBL           | RGBA           | RGBW           |
| Beam Angle            | 22° / 30°      | 22° / 30°      | 22° / 30°      |
| Operating temperature | -40°to 45°C    | -40°to 45°C    | -40°to 45°C    |

### **DIMENSION**

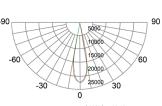




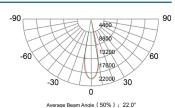
### **PHOTOMETRIC CURVE**



AGL-P747I-XLET



AVerage Beam Angle (50%): 22.
AGL-P747I-XCET



AGL-P747I-XAET















**AGL-P747I-T / AGL-P747I-XCT /** 

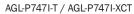
AGL-P747I-SCT / AGL-P747I-SWT / AGL-P747I-CAT

**FAMILY** 

### **DESCRIPTION**

High power LED spot lights, with die-casting aluminum housing, attractive and durable, available for RGB version, optional for a variety of optical lens, built-in power supply and driver, independent heat dissipation system, equipped with adjustable glare shield, able to create an unparalleled lighting effect for the monuments, buildings, bridges and other projects. Die-cast aluminium.







AGL-P747I-SCT / AGL-P747I-SWT / AGL-P747I-CAT

### **TYPE OF MOUNTING**

Surface Mounting on floor

### **COLORS**



White



Black

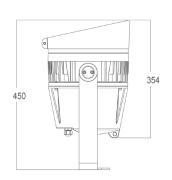


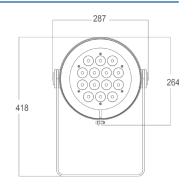
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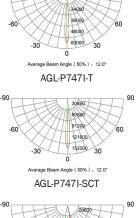
### **TECHNICAL SPECIFICATIONS**

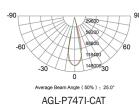
| Model                 | AGL-P747I-T      | AGL-P747I-XCT    | AGL-P747I-SCT    | AGL-P747I-SWT    | AGL-P747I-CAT      |
|-----------------------|------------------|------------------|------------------|------------------|--------------------|
| Power                 | 170 W            | 170 W            | 150 W            | 150 W            | 150 W              |
| Lumens                | 3 360 lm         | 4 586 lm         | 8 505 lm         | 7 695 lm         | 7 425 lm           |
| Efficiency            | 19 lm/W          | 26 lm/W          | 56 lm/W          | 51 lm/W          | 49 lm/W            |
| Input Voltage         | AC100-277V       | AC100-277V       | AC100-277V       | AC100-277V       | AC100-277V         |
| ССТ                   | RGB              | RGBW             | Cool white       | Warm white       | Cool white + Amber |
| Beam Angle            | 12° (5°/25°/45°) | 12° (5°/25°/45°) | 12° (5°/25°/45°) | 12° (5°/25°/45°) | 25° (5°/12°/45°)   |
| Operating temperature | -40°to 45°C        |

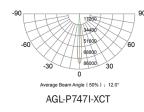
### **DIMENSION**

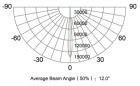












AGL-P747I-SWT















 ${\bf AGL\text{-}P746I\text{-}T} \, / \, \, {\bf AGL\text{-}P746I\text{-}XCT} \, / \,$ 

AGL-P746I-SCT / AGL-P746I-SWT / AGL-P746I-CAT

**FAMILY** 

PAI

### **DESCRIPTION**

LED fixture, with exquisite outline, optional for multicolor LED chips, with built-in power supply and driver, independent heat dissipation system, provides a series of optical lens, and are equipped with adjustable glare shield. Controllable through the DMX512 system and pioneering digital dimming technology, professional lighting solutions for different kinds of lighting applications of buildings, sculptures, landmarks, and so on. Die-cast







AGL-P746I-SCT / AGL-P746I-SWT / AGL-P746I-CAT

### **TYPE OF MOUNTING**

Surface Mounting on floor

### **COLORS**



White



Black

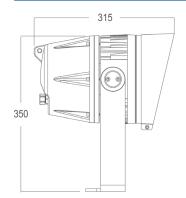


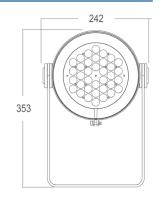
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### **TECHNICAL SPECIFICATIONS**

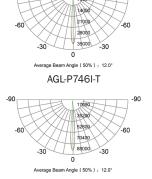
| Model                 | AGL-P746I-T      | AGL-P746I-XCT    | AGL-P746I-SCT    | AGL-P746I-SWT    | AGL-P746I-CAT      |
|-----------------------|------------------|------------------|------------------|------------------|--------------------|
| Power                 | 120 W            | 120 W            | 100 W            | 100 W            | 100 W              |
| Lumens                | 2 665 lm         | 3 200 lm         | 5 600 lm         | 5 100 lm         | 4 950 lm           |
| Efficiency            | 22 lm/W          | 26 lm/W          | 56 lm/W          | 51 lm/W          | 49 lm/W            |
| Input Voltage         | AC100-277V       | AC100-277V       | AC100-277V       | AC100-277V       | AC100-277V         |
| ССТ                   | RGB              | RGBW             | Cool white       | Warm white       | Cool white + Amber |
| Beam Angle            | 12° (5°/25°/45°) | 12° (5°/25°/45°) | 12° (5°/25°/45°) | 12° (5°/25°/45°) | 25° (5°/25°/45°)   |
| Operating temperature | -40°to 45°C        |

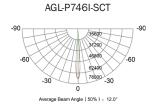
### **DIMENSION**





### **PHOTOMETRIC CURVE**





AGL-P746I-CAT

(67)

Average Beam Angle ( 50% ) ; 12.0°

AGL-P746I-XCT

Average Beam Angle ( 50% ): 12.0°

AGL-P746I-SWT













AGL-P746I-XLET / AGL-P746I-XAET / AGL-P746I-XCET

**FAMILY** 

### **DESCRIPTION**

Applies new type four-in-one LEDs, smart temperature control system, with high color saturation, extreme wonderful color mixing, creative DMX dimming technology and pioneering segment control system, which help architectures to present more artistic effect. With advanced RDM function, the new spot light can provide the real-time feedback for malfunction and its working status, reducing the cost for troubleshooting and maintenance.



### **TYPE OF MOUNTING**

Surface Mounting on floor

### **COLORS**



White



Black

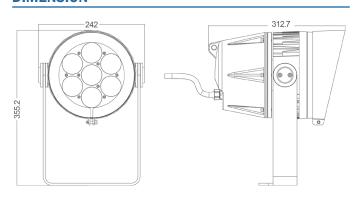


Gray

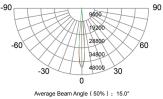
### **TECHNICAL SPECIFICATIONS**

| Model                 | AGL-P746I-XLET  | AGL-P746I-XAET  | AGL-P746I-XCET  |
|-----------------------|-----------------|-----------------|-----------------|
| Power                 | 105 W           | 105 W           | 105 W           |
| Lumens                | 4 200 lm        | 3 200 lm        | 3 400 lm        |
| Efficiency            | 40 lm/W         | 30 lm/W         | 32 lm/W         |
| Input Voltage         | AC100-277V      | AC100-277V      | AC100-277V      |
| ССТ                   | RGBL            | RGBA            | RGBW            |
| Beam Angle            | 15° / 22° / 30° | 15° / 22° / 30° | 15° / 22° / 30° |
| Operating temperature | -40°to 45°C     | -40°to 45°C     | -40°to 45°C     |

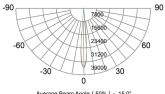
### **DIMENSION**



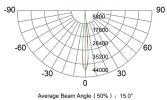
### **PHOTOMETRIC CURVE**



AGL-P746I-XLET



Average Beam Angle ( 50% ): 15.0° AGL-P746I-XAET



AGL-P746I-XCET















AGL-P752I-XLET / AGL-P752I-XAET / AGL-P752I-XCET

**FAMILY** 

PAI

### **DESCRIPTION**

Applies new type four-in-one LEDs, with high color saturation, extreme wonderful color mixing, creative DMX dimming technology and pioneering segment control system, which help architectures to present more artistic effect. With advanced RDM function, the new spot light can provide the real-time feedback for malfunction and its working status, reducing the cost for troubleshooting and maintenance. Die-cast aluminium.



### **TYPE OF MOUNTING**

Surface Mounting on floor

### **COLORS**



White



Black



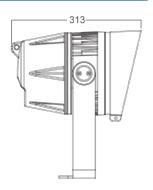
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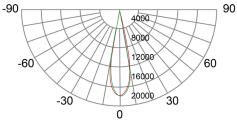
### **TECHNICAL SPECIFICATIONS**

| Model                 | AGL-P752I-XLET | AGL-P752I-XAET | AGL-P752I-XCET |
|-----------------------|----------------|----------------|----------------|
| Power                 | 120 W          | 120 W          | 120 W          |
| Lumens                | 3 804 lm       | 3 034 lm       | 3 423 lm       |
| Efficiency            | 31 lm/W        | 25 lm/W        | 28 lm/W        |
| Input Voltage         | AC100-277V     | AC100-277V     | AC100-277V     |
| ССТ                   | RGBL           | RGBA           | RGBW           |
| Beam Angle            | 20°/30°        | 20° / 30°      | 20° / 30°      |
| Operating temperature | -40°to 45°C    | -40°to 45°C    | -40° to 45° C  |

### **DIMENSION**

## 355





Average Beam Angle ( 50% ): 20.0°









AGL-P744I-T / AGL-P744I-XCT /

AGL-P744I-SCT / AGL-P744I-SWT / AGL-P744I-CAT

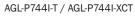
**FAMILY** 

PAI

### **DESCRIPTION**

Spot light, optional for RGB / RGBW / warm white / cool white / dynamic white / LED chips, with built-in power supply and driver, independent heat dissipation system, rotatable & fixable one-armed supporting bracket, adjustable glare shield, is available for a series of optical lens. Controllable through the DMX512 system and intelligent digital dimming technology, professional lighting solutions for all kinds of lighting applications. Die-cast aluminium







AGL-P744I-SCT / AGL-P744I-SWT / AGL-P744I-CAT

### **TYPE OF MOUNTING**

Surface Mounting on floor

### **COLORS**



White



Black



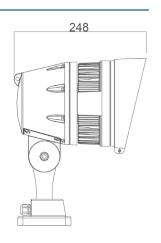
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### **TECHNICAL SPECIFICATIONS**

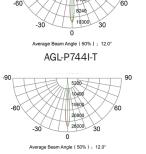
| Model                 | AGL-P744I-T      | AGL-P744I-XCT | AGL-P744I-SCT    | AGL-P744I-SWT    | AGL-P744I-CAT      |
|-----------------------|------------------|---------------|------------------|------------------|--------------------|
| Power                 | 55 W             | 55 W          | 55 W             | 55 W             | 55 W               |
| Lumens                | 1 210 lm         | 1 760 lm      | 3 080 lm         | 2 805 lm         | 2 755 lm           |
| Efficiency            | 22 lm/W          | 32 lm/W       | 56 lm/W          | 51 lm/W          | 50 lm/W            |
| Input Voltage         | AC100-240V       | AC100-240V    | AC100-240V       | AC100-240V       | AC100-240V         |
| ССТ                   | RGB              | RGBW          | Cool white       | Warm white       | Cool white + Amber |
| Beam Angle            | 12° (5°/25°/45°) | 12°/30°       | 12° (5°/25°/45°) | 12° (5°/25°/45°) | 25° (5°/25°/45°)   |
| Operating temperature | -40°to 45°C      | -40°to 45°C   | -40°to 45°C      | -40°to 45°C      | -40°to 45°C        |

### **DIMENSION**



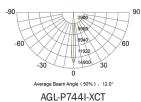


### **PHOTOMETRIC CURVE**



AGL-P744I-SCT

AVerage Beam Angle (50%): 12.0°
AGL-P744I-CAT



Average Beam Angle (50%): 12.0°

AGL-P744I-SWT















AGL-P745I-XLET / AGL-P745I-XAET / AGL-P745I-XCET

**FAMILY** 

PAI

### **DESCRIPTION**

Applies new type four-in-one LEDs, with high color saturation, extreme wonderful color mixing, creative DMX dimming technology and pioneering segment control system, which help architectures to present more artistic effect. With advanced RDM function, the new spot light can provide the realtime feedback for malfunction and its working status, reducing the cost for troubleshooting and maintenance. Die-cast aluminium.



### **TYPE OF MOUNTING**

Surface Mounting on floor

### **COLORS**



White



Black

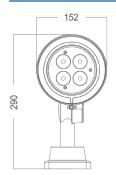


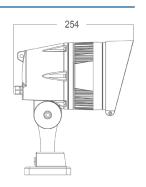
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### **TECHNICAL SPECIFICATIONS**

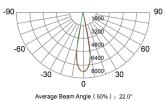
| Model                 | AGL-P745I-XLET | AGL-P745I-XAET | AGL-P745I-XCET |
|-----------------------|----------------|----------------|----------------|
| Power                 | 50 W           | 50 W           | 50 W           |
| Lumens                | 1 780 lm       | 1 425 lm       | 1 603 lm       |
| Efficiency            | 35 lm/W        | 28 lm/W        | 32 lm/W        |
| Input Voltage         | AC100-277V     | AC100-277V     | AC100-277V     |
| ССТ                   | RGBL           | RGBA           | RGBW           |
| Beam Angle            | 22°/30°        | 22° / 30°      | 22° / 30°      |
| Operating temperature | -40°to 45°C    | -40°to 45°C    | -40°to 45°C    |

### **DIMENSION**

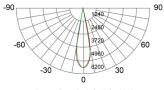




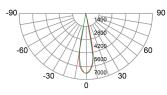
### **PHOTOMETRIC CURVE**



AGL-P745I-XLET



Average Beam Angle ( 50% ): 22.0° AGL-P745I-XAET



Average Beam Angle ( 50% ) :  $22.0^\circ$ AGL-P745I-XCET













**AGL-P745I-T / AGL-P745I-XCT /** 

AGL-P745I-SCT / AGL-P745I-SWT / AGL-P745I-CAT

**FAMILY** 

### **DESCRIPTION**

Powerful, light and handy spot light, with high-strength die-casting aluminum housing, built-in power supply and driver, independent heat dissipation system, rotatable & fixable bracket support, available for a series of optical lens, and equipped with adjustable glare shield. Controllable via the DMX512 system, with creative intelligent dimming technology, the light color of the spotlight is softer, gorgeous, and it's widely suitable for the application of landscapes, bridges, exterior facades of buildings and etc. Die-cast aluminium.







AGL-P745I-SCT / AGL-P745I-SWT / AGL-P745I-CAT

### **TYPE OF MOUNTING**

Surface Mounting on floor

### **COLORS**



White



Black

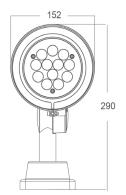


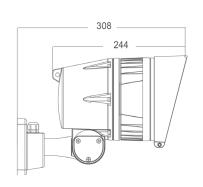
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### **TECHNICAL SPECIFICATIONS**

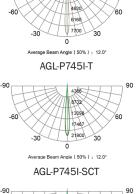
| Model                 | AGL-P745I-T      | AGL-P745I-XCT    | AGL-P745I-SCT    | AGL-P745I-SWT    | AGL-P745I-CAT      |
|-----------------------|------------------|------------------|------------------|------------------|--------------------|
| Power                 | 38 W               |
| Lumens                | 836 lm           | 1 216 lm         | 2 128 lm         | 1 938 lm         | 1 881 lm           |
| Efficiency            | 22 lm/W          | 32 lm/W          | 56 lm/W          | 51 lm/W          | 49 lm/W            |
| Input Voltage         | AC100-277V       | AC100-277V       | AC100-277V       | AC100-277V       | AC100-277V         |
| ССТ                   | RGB              | RGBC             | Cool white       | Warm white       | Cool white + Amber |
| Beam Angle            | 12° (5°/25°/45°) | 12° (5°/25°/45°) | 12° (5°/25°/45°) | 12° (5°/25°/45°) | 25° (5°/25°/45°)   |
| Operating temperature | -40°to 45°C        |

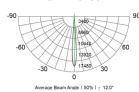
### **DIMENSION**



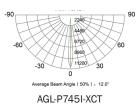


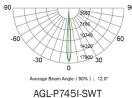
### **PHOTOMETRIC CURVE**





AGL-P745I-CAT



















AGL-P751I-XLET / AGL-P751I-XAET / AGL-P751I-XCET

**FAMILY** 

PAI

### **DESCRIPTION**

Equipped with two four-in-one LEDs, the new delicate and compact design device, possesses intelligent DMX dimming technology. Integrated power and DMX signal cable and hand-in-hand wiring layout are designed for easy reliable installation. Die-cast aluminium.



### **TYPE OF MOUNTING**

Surface Mounting on floor

### **COLORS**



White



Black



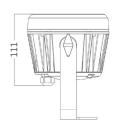
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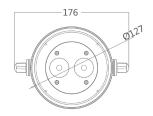
### **TECHNICAL SPECIFICATIONS**

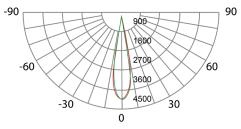
| Model                 | AGL-P751I-XLET | AGL-P751I-XAET | AGL-P751I-XCET |
|-----------------------|----------------|----------------|----------------|
| Power                 | 25 W           | 25 W           | 25 W           |
| Lumens                | 840 lm         | 750 lm         | 661 lm         |
| Efficiency            | 33 lm/W        | 30 lm/W        | 26 lm/W        |
| Input Voltage         | AC100-240V     | AC100-240V     | AC100-240V     |
| ССТ                   | RGBL           | RGBA           | RGBW           |
| Beam Angle            | 22° / 30°      | 22° / 30°      | 22° / 30°      |
| Operating temperature | -40° to 45° C  | -40°to 45°C    | -40° to 45° C  |

### **DIMENSION**

### 164







Average Beam Angle ( 50% ): 22.0°











AGL-P748I-SCT / AGL-P748I-SWT / AGL-P748I-CAT / AGL-P748I-XLET / AGL-P748I-XCET

**FAMILY** 

PAI

### **DESCRIPTION**

New delicate and compact design device, possesses intelligent DMX dimming technology. With one divided into two design for power and signal cables, the device is flexible for project installation. Compact and elegant shape guarantees it an exquisite outdoor lighting fixture. Die-cast aluminium.



### **TYPE OF MOUNTING**

Surface Mounting on floor

### **COLORS**



White



Black

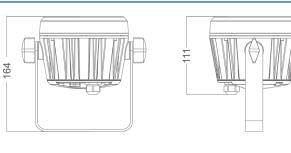


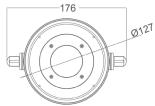
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### **TECHNICAL SPECIFICATIONS**

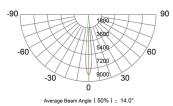
| Model                 | AGL-P748I-SCT | AGL-P748I-SWT | AGL-P748I-CAT      | AGL-P748I-XLET | AGL-P748I-XAET | AGL-P748I-XCET |
|-----------------------|---------------|---------------|--------------------|----------------|----------------|----------------|
| Power                 | 15 W          | 15 W          | 15 W               | 15 W           | 15 W           | 15 W           |
| Lumens                | 490 lm        | 450 lm        | 430 lm             | 550 lm         | 440 lm         | 470 lm         |
| Efficiency            | 32 lm/W       | 30 lm/W       | 28 lm/W            | 36 lm/W        | 29 lm/W        | 31 lm/W        |
| Input Voltage         | AV100-240V    | AC100-240V    | AC100-240V         | AC100-240V     | AC100-240V     | AC100-240V     |
| ССТ                   | Cool white    | Warm white    | Cool white + Amber | RGBL           | RGBA           | RGBW           |
| Beam Angle            | 14°/22°/30°   | 14°/22°/30°   | 14°/22°/30°        | 14°/22°/30°    | 14°/22°/30°    | 14°/22°/30°    |
| Operating temperature | -40°to 45°C   | -40°to 45°C   | -40°to 45°C        | -40° to 45° C  | -40° to 45° C  | -40°to 45°C    |

### **DIMENSION**

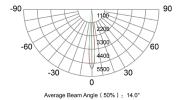




### **PHOTOMETRIC CURVE**



AGL-P748I-SCT AGL-P748I-SWT AGL-P748I-CAT



AGL-P748I-XLET AGL-P748I-XAET AGL-P748I-XCT





