

Linear Luminaires

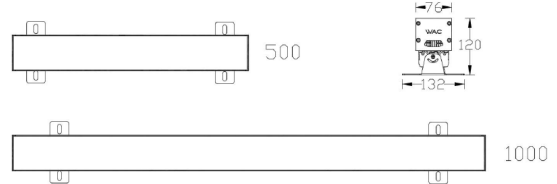
PROJECT:

TYPE:

DfcXi Wi-a U Y



@bY'8 fUk ]b[



DfcXi Wi8 YgW]d]jcb'

The Beacon Graze Large series lighting fixtures are equipped with high-quality chips with strong light efficiency and long lifespan, as well as lenses with unique optical performance. Combined with equidistant layout design, they ensure uniform light output. Symmetric and asymmetric light distribution options are available, with no scattered light spots on both sides of the lamp. LEDs are evenly spaced, and the splicing of the lamp is without dark areas. IP66 waterproof grade and DMX512 dimming control, the Size Large series lamps come out from the side, and the lamps can effectively balance the internal and external air pressure to prevent condensation, meeting the requirements of LEED outdoor lighting power consumption design. It can be applied to occasions such as washing and wiping walls on building facades.

DfcXi Wi: YUhi fYg'

- Body Material: Aluminum extruded lamp body, aluminum die cast end cover
- Optical System: Lens
- Finish: Static electricity powder coating
- Projection direction: The rotating bracket can be adjusted by +/-60°
- Accessories/brackets: Rotating brackets
- Certification: CCC
- IP Rating: IP66
- Insulation Level: Class I
- Operating Temperature: -20°C~50°C

DfcXi WiGdYVZ]W]jcbg'

- LED Type: High Power
- LED Power: 56W 500mm / 108W 1000mm
- Source Lm: 2700K 10800lm /3000K 11340lm /4000K
- LED Lifetime: 11880lm >50000h-L70 /B10-Ta25°C (LM-80/TM-21)
- CCT/CRI: 2700K / 3000K / 4000K , Ra90
- SDCM: 3 SDCM MONO
- Input: AV 220V
- Dimming: ON-OFF or DMX512 dimming control
- Net Weight: 3Kg/500mm, 6kg/1000mm, without packing

Order Model

Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens(lm)	Control Systems	Beam	CCT	Finish
AELS505-054	500	54(Max)	24	5541	EL ON-OFF 220V AC Power Supply	S 9° 1 14° 2 25°	27 2700K 30 3000K	BK Black
AELS510-108	1000	108(Max)	48	11081	ML DMX512 Dimming 220V AC Power Supply	3 39° 5 53° J 17°x59°	40 4000K	

Example: AELS510-108ELS30BK






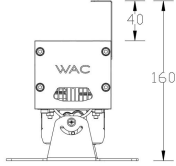

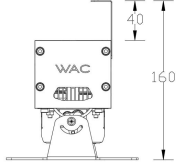
# GRAZE LARGE - MODEL: AELS5

## Linear Luminaires

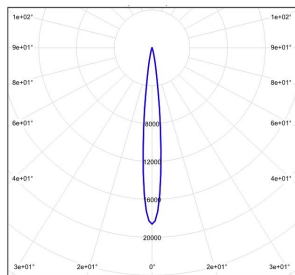
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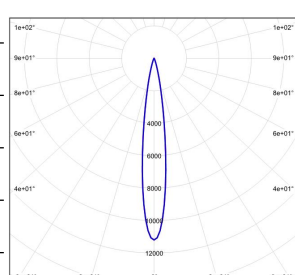
### Accessory

Item	Description	Pic	Description Dimensions	Quantity Suggested
<b>AELC3-SCCT002F</b>	Female connector			1 pc per 16m
<b>AELC3-SCCT002MA</b>	Male connector			1 pc per 16m
<b>AELS5-CB050-BK</b>	Cover 500mm			
<b>AELS5-CB100-BK</b>	Cover 1000mm			

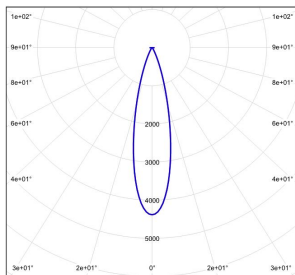
### DISTRIBUTION@3000K LUMINAIRE DATA



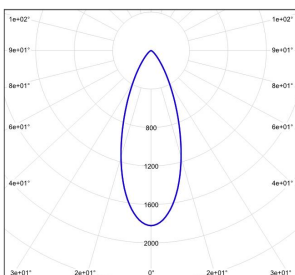
**MODEL:** AELS510-108ELS30BK  
**BEAM ANGLE:** 9°  
**POWER:** 119W  
**LUMENS:** 11081lm  
**CBCP:** 208809cd  
**EFFICACY:** 93.11lm/W



**MODEL:** AELS510-108EL130BK  
**BEAM ANGLE:** 14°  
**POWER:** 119W  
**LUMENS:** 10556lm  
**CBCP:** 122492cd  
**EFFICACY:** 88.75lm/W



**MODEL:** AELS510-108EL230BK  
**BEAM ANGLE:** 25°  
**POWER:** 119W  
**LUMENS:** 10249lm  
**CBCP:** 45646cd  
**EFFICACY:** 86.06lm/W



**MODEL:** AELS510-108EL330BK  
**BEAM ANGLE:** 39°  
**POWER:** 119W  
**LUMENS:** 9421.2lm  
**CBCP:** 17189cd  
**EFFICACY:** 79.18lm/W

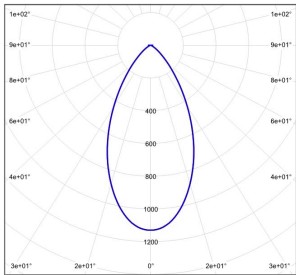
# GRAZE LARGE - MODEL: AELS5

WAC ARCHITECTURAL

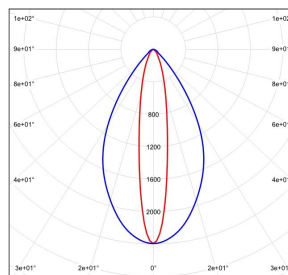
Linear Luminaires

PROJECT:

TYPE:



**MODEL:** AELS510-108EL530BK  
**BEAM ANGLE:** 53°  
**POWER:** 119W  
**LUMENS:** 8016.4lm  
**CBCP:** 9171cd  
**EFFICACY:** 67.48lm/W



**MODEL:** AELS510-108ELJ30BK  
**BEAM ANGLE:** 17°x59°  
**POWER:** 119W  
**LUMENS:** 8202lm  
**CBCP:** 19690cd  
**EFFICACY:** 69.16lm /W

# GRAZE LARGE - MODEL: AELS5

## Linear Luminaires

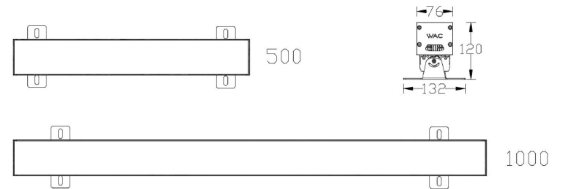
PROJECT:

TYPE:

### Product Image



### Line Drawing



### Product Description

The Beacon Graze Large series lighting fixtures are equipped with high-quality chips with strong light efficiency and long lifespan, as well as lenses with unique optical performance. Combined with equidistant layout design, they ensure uniform light output. Symmetric and asymmetric light distribution options are available, with no scattered light spots on both sides of the lamp. LEDs are evenly spaced, and the splicing of the lamp is without dark areas. IP66 waterproof grade and DMX512 dimming control, the Size Large series lamps come out from the side, and the lamps can effectively balance the internal and external air pressure to prevent condensation, meeting the requirements of LEED outdoor lighting power consumption design. It can be applied to occasions such as washing and wiping walls on building facades.

### Product Features

- Body Material: Aluminum extruded lamp body, aluminum die cast end cover
- Optical System: Lens
- Finish: Static electricity powder coating
- Projection direction: The rotating bracket can be adjusted by +/-60°
- Accessories/brackets: Rotating brackets
- Certification: CCC
- IP Rating: IP66
- Insulation Level: Class I
- Operating Temperature: -20°C~50°C

### Product Specifications

- LED Type: High Power
- LED Power: 54W 500mm / 108W 1000mm
- Source Lm: RGBW
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: RGBW, Ra80
- SDCM: 5 SDCM RGBW
- Input: 220V AC
- Dimming: DMX512 dimming control 3Kg/500mm,
- Net Weight: 3Kg/500mm, 6kg/1000mm, without packing

### Order Model

Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens(lm)	Control Systems	Beam	CCT	Finish
AELS505-054	500	54(Max)	24	1958	ML DMX512 Dimming 220V AC Power Supply	1 14° 2 24° 4 39°	F3 RGBW (3000K)	BK Black
AELS510-108	1000	108(Max)	48	3916		6 57° G 23°x35°	F4 RGBW (4000K)	

Example: AELS510-108ELS30BK






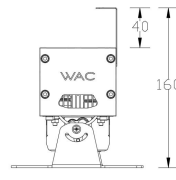

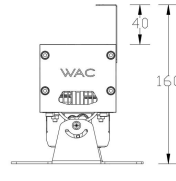
# GRAZE LARGE - MODEL: AELS5

## Linear Luminaires

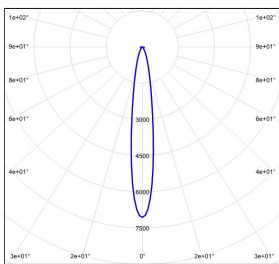
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TYPE:

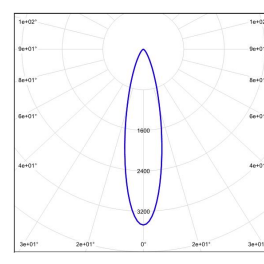
### Accessory

Item	Description	Pic	Description Dimensions	Quantity Suggested
<b>AELC3-SCCT002F</b>	Female connector			1 pc per 16m
<b>AELC3-SCCT002M</b>	Male connector			1 pc per 16m
<b>AELS5-CB050-BK</b>	Cover 500mm			
<b>AELS5-CB100-BK</b>	Cover 1000mm			

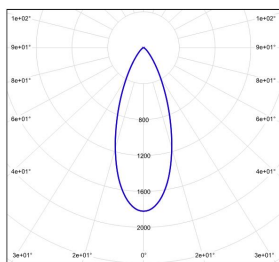
### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



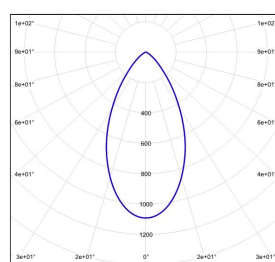
**MODEL:** AELS510-108ML1F3BK  
**BEAM ANGLE:** 14°  
**POWER:** 126W  
**LUMENS:** 3916lm  
**CBCP:** 28187cd  
**EFFICACY:** 31lm/W



**MODEL:** AELS510-108ML2F3BK  
**BEAM ANGLE:** 24°  
**POWER:** 126W  
**LUMENS:** 3577lm  
**CBCP:** 12411cd  
**EFFICACY:** 28.43lm/W



**MODEL:** AELS510-108ML4F3BK  
**BEAM ANGLE:** 39°  
**POWER:** 126W  
**LUMENS:** 4316lm  
**CBCP:** 7905cd  
**EFFICACY:** 34.26lm/W



**MODEL:** AELS510-108ML6F3BK  
**BEAM ANGLE:** 57°  
**POWER:** 126W  
**LUMENS:** 3633.4lm  
**CBCP:** 3979cd  
**EFFICACY:** 28.79lm /W

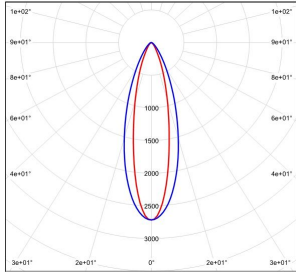
# GRAZE LARGE - MODEL: AELS5

Linear Luminaires

WAC ARCHITECTURAL

PROJECT:

TYPE:



**MODEL:** AELS510-108MLGF3BK

**BEAM ANGLE:** 23°x35°

**POWER:** 126W

**LUMENS:** 3136.5lm

**CBCP:** 8542cd

**EFFICACY:** 25.07lm/W

# GRAZE LARGE - MODEL: AELS5

## Linear Luminaires

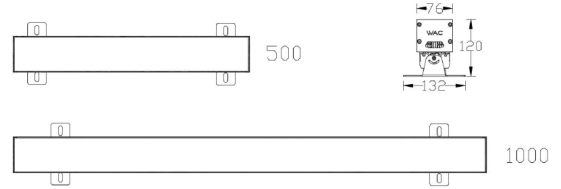
PROJECT:

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### Product Image



### Line Drawing



### Product Description

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- Optical System: Lens
- Finish: Static electricity powder coating
- Projection direction: The rotating bracket can be adjusted by +/-60°
- Accessories/brackets: Rotating brackets
- Certification: CCC
- IP Rating: IP66
- Insulation Level: Class I
- Operating Temperature: -20°C~50°C

### Product Specifications

- LED Type: High Power
- LED Power: 54W 500mm / 108W 1000mm
- Source Lm: RGBW
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: RGBW, Ra80
- SDCM: 5 SDCM RGBW
- Input: 220V AC
- Dimming: DMX512 dimming control 3Kg/500mm,
- Net Weight: 3Kg/500mm, 6kg/1000mm, without packing

### Order Model

Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens(lm)	Control Systems	Beam	CCT	Finish
AELS505-054	500	54(Max)	9	2793	ML DMX512 Dimming 220V AC Power Supply	S 7°	F3 RGBW (3000K)	BK Black
AELS510-108	1000	108(Max)	18	5585			F4 RGBW (4000K)	

Example: AELS510-108ELS30BK






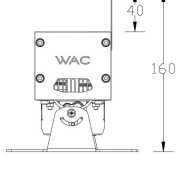

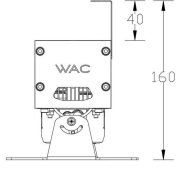
# GRAZE LARGE - MODEL: AELS5

## Linear Luminaires

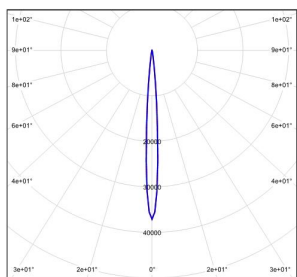
PROJECT:

TYPE:

### Accessory

Item	Description	Pic	Description Dimensions	Quantity Suggested
<b>AELC3-SCCT002F</b>	Female connector			1 pc per 16m
<b>AELC3-SCCT002M</b>	Male connector			1 pc per 16m
<b>AELS5-CB050-BK</b>	Cover 500mm			
<b>AELS5-CB100-BK</b>	Cover 1000mm			

### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



<b>MODEL:</b>	AELS510-108MLSF4BK
<b>BEAM ANGLE:</b>	7°
<b>POWER:</b>	139.8W
<b>LUMENS:</b>	5585.4lm
<b>CBCP:</b>	207152cd
<b>EFFICACY:</b>	39.95lm/W