

GRAZE II - MODEL: AELS2

Linear Luminaires

WAC LIGHTING

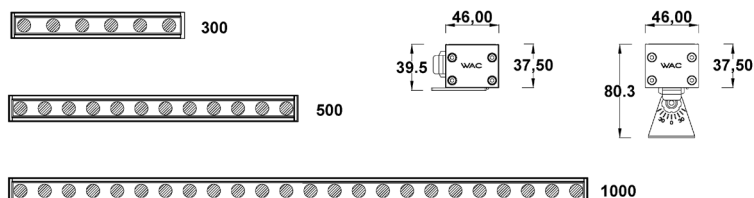
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

The Beacon Graze II series lamps 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 series lamps come out from the bottom, and the specially configured Gore breathing valve 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: Al extruded, al alloy die-casting
- Optical System: Lens
- Finish: Electrostatic powder coating
- Adjustable Angle: /
- Accessories/brackets: Rotating bracket, angle adjustment range+/-70 °
- Certification: CQC
- IP Rating: IP66
- Insulation Level: Class III
- Operating Temperature: -20°C~50°C

Product Specifications

- LED TYPE: High Power
- Source power : 52.8W (Max) /1000mm
- Source Lm: 2700K 3564lm ; 3000K 3864lm ; 4000K 4104lm
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K /3000K /4000K ,Ra90 /RGBW /TUNNABLE WHITE
- SDCM: 3 SDCM (MONO), 5 SDCM (RGBW)
- Input: 24V DC
- Dimming: ON-OFF or DMX512 dimming control
- Net Weight: 2.6Kg without packing

Order Model

Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Power Feed Type	CCT	Finish
AELS203-14	300	14(Max)	6	949	ET ON-OFF 24V DC Power Supply EC Max 700mA Drive MT DMX512 Dimming 24V DC Power Supply	V 5° S 9° 1 17° 2 22° 3 33° 5 51° E 9° x15° G 15° x43°	B Bottom S Side	27 2700K 30 3000K 40 4000K	BK Black
AELS205-28	500	28(Max)	12	1898					
AELS210-56	1000	56(Max)	24	3795					

Example: AELS210-56ETSB30BK

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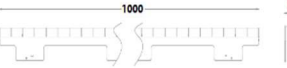
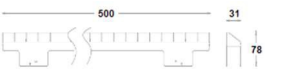
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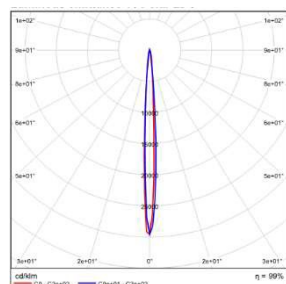
Model	Length (mm)	Power (W)	LEDs (quantity)	Max Lumens (lm)	Control Systems	Beam	Power Feed Type	CCT	Finish
AELS203-14	300	14(Max)	6	515	MT DMX512 Dimming 24V/DC Power Supply	1 19° 2 26° 3 39° 4 49° F 20x45°	B Bottom S Side	F3 RGBW W=3000K	BK Black
AELS205-28	500	28(Max)	12	1030				F4 RGBW W=4000K	
AELS210-56	1000	56(Max)	24	2061				F6 RGBW W=5700K	

Example: AELS210-56MTEBFCBK

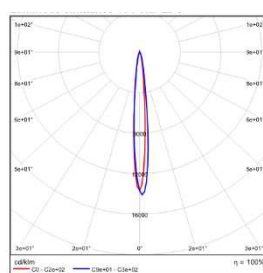
Accessory

Item	Description	Pic	Mounting	Quantity Suggested
AELC3-SC-CT002F	Female signal connector			1 pc per 32m
AELC3-SC-CT002M	Male signal connector			1 pc per 32m
AELS2-GB100-BK	1000mm Frame			
AELS2-GB050-BK	500mm Frame			
AELS2-GB030-BK	300mm Frame			

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



MODEL : AELS210-56ETVB30BK
 BEAM ANGLE : 5°
 POWER : 56W/1000mm
 LUMENS : 3791lm
 CBCP : /
 EFFICACY : 70.85lm/W



MODEL : AELS210-56ETSB30BK
 BEAM ANGLE : 9°
 POWER : 56W/1000mm
 LUMENS : 3863lm
 CBCP : /
 EFFICACY : 72.85lm/W

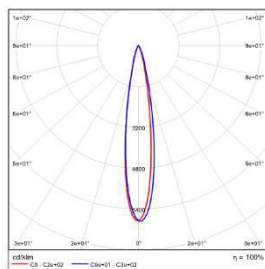
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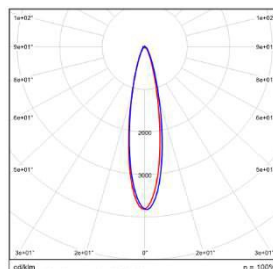
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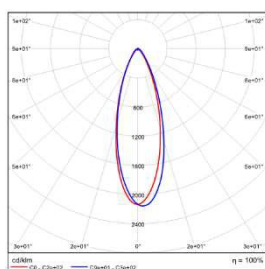
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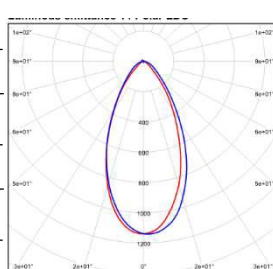
MODEL : AELS210-56ET1B30BK
BEAM ANGLE : 17°
POWER : 56W/1000mm
LUMENS : 3837lm
CBCP : /
EFFICACY : 72.7lm/W



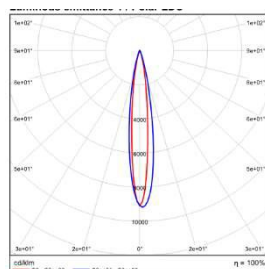
MODEL : AELS210-56ET2B30BK
BEAM ANGLE : 22°
POWER : 56W/1000mm
LUMENS : 3464lm
CBCP : /
EFFICACY : 65.6lm/W



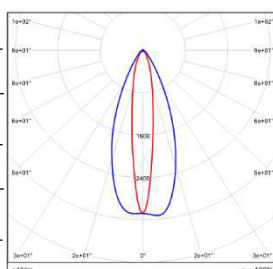
MODEL : AELS210-56ET3B30BK
BEAM ANGLE : 33°
POWER : 56W/1000mm
LUMENS : 3628lm
CBCP : /
EFFICACY : 68.6lm/W



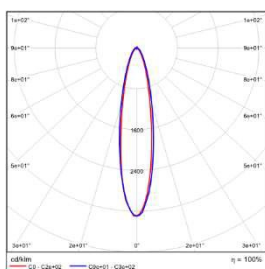
MODEL : AELS210-56ET5B30BK
BEAM ANGLE : 51°
POWER : 56W/1000mm
LUMENS : 3176lm
CBCP : /
EFFICACY : 59.7lm/W



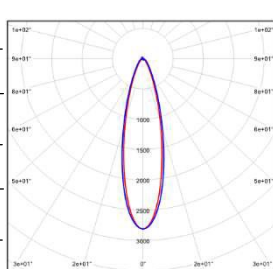
MODEL : AELS210-56ETEB30BK
BEAM ANGLE : 9°x15°
POWER : 56W/1000mm
LUMENS : 3939lm
CBCP : /
EFFICACY : 74.4lm/W



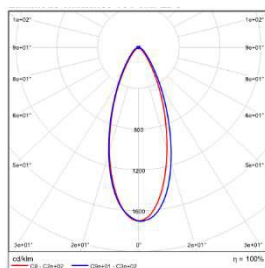
MODEL : AELS210-56ETGB30BK
BEAM ANGLE : 15°x43°
POWER : 56W/1000mm
LUMENS : 3409lm
CBCP : /
EFFICACY : 64.4lm/W



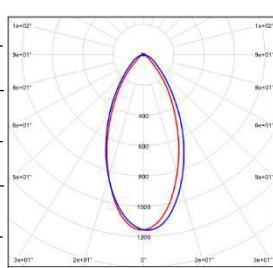
MODEL : AELS210-56MT1BF3BK
BEAM ANGLE : 19°
POWER : 56W/1000mm
LUMENS : 1914lm
CBCP : /
EFFICACY : 33.3lm/W



MODEL : AELS210-56MT2BF3BK
BEAM ANGLE : 26°
POWER : 56W/1000mm
LUMENS : 1983lm
CBCP : /
EFFICACY : 34.5lm/W



MODEL : AELS210-56MT3BF3BK
BEAM ANGLE : 39°
POWER : 56W/1000mm
LUMENS : 2061lm
CBCP : /
EFFICACY : 35.9lm/W



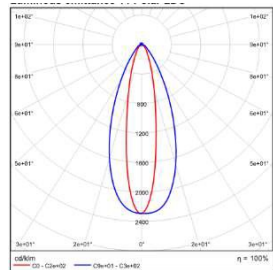
MODEL : AELS210-56MT4BF3BK
BEAM ANGLE : 49°
POWER : 56W/1000mm
LUMENS : 1820lm
CBCP : /
EFFICACY : 31.7lm/W

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MODEL :	AELS210-56MTFBF3BK
BEAM ANGLE :	20°X45°
POWER :	56W/1000mm
LUMENS :	1902lm
CBCP :	/
EFFICACY :	33.1lm/W