

GRAZE LARGE - MODEL: ELS3

Linear Luminaires

WAC

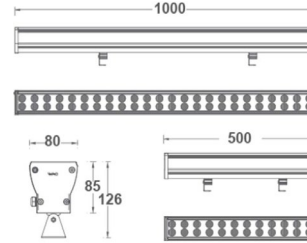
PROJECT:

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 +/-70
- 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: 56W 500mm / 112W 1000mm
- Source Lm: 2700K 12645lm ;3000K 130360lm ;4000K 13440lm
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K/ 3000K/3500K/4000K/5000K , Ra90
- SDCM: 3 SDCM MONO,5 SDCM RGBW
- Input: AV 220V
- Dimming: ON-OFF or DMX512 dimming control
- Net Weight: 3Kg/500mm 6kg/1000mm without packing

Order Model

Model	Length	Power	LED Quantity	Mac Lumens	Control Systems	Beam	CCT	Finish
ELS305-56	500mm	56W	24	3652 LM	EL ON-OFF 220V AC Power Supply	V 5° S 9° 1 17° 2 22°	27 2700K 30 3000K	BK Black
ELS310-112	1000mm	112W	48	7354 LM	ML DMX512 Dimming 220V AC Power Supply	3 33° 5 51° E 9X15° G 15X43°	40 4000K	

Example: ELS305-56ML-V27BK

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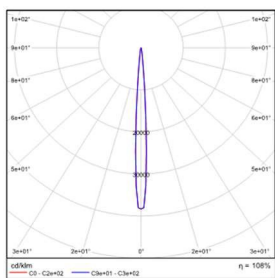
Model	Length	Power	LED Quantity	Mac Lumens	Control Systems	Beam	CCT	Finish
ELS305-56	500mm	56W	24	3652 LM	EL ON-OFF 220V AC Power Supply	V 5° S 9° 1 17° 2 22°	27 2700K 30 3000K	BK Black
ELS310-112	1000mm	112W	48	7354 LM	ML DMX512 Dimming 220V AC Power Supply	3 33° 5 51° E 9X15° G 15X43°	41 4000K	

Example: ELS305-56ML-1F3BK

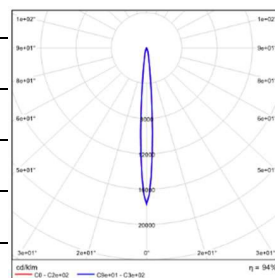
Accessory

Item	Description	Pic	Mounting	Quantity Suggested
ELC3-SC-CT002F	Female signal connector			1 pc per 32m
ELC3-SC-CT002M	Male signal connector			1 pc per 32m

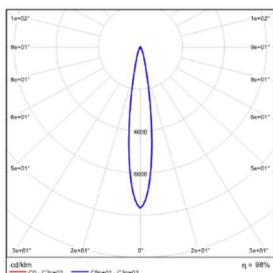
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



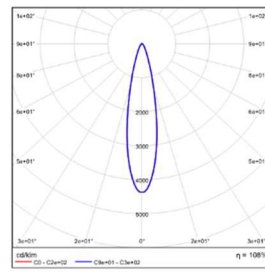
MODEL: ELS310-112EL-V30BK
BEAM ANGLE: 5.6°
POWER: 112 W
LUMENS: 7181 lm
CBCP: 275285 cd
EFFICACY: 64.2 lm/W



MODEL: ELS310-112EL-S30BK
BEAM ANGLE: 9.3°
POWER: 112 W
LUMENS: 7304 lm
CBCP: 129164 cd
EFFICACY: 65.1 lm/W



MODEL: ELS310-112EL-130BK
BEAM ANGLE: 17.1°
POWER: 112W
LUMENS: 7557.5 lm
CBCP: 54808 cd
EFFICACY: 63.7 lm/W



MODEL: ELS310-112EL-230BK
BEAM ANGLE: 22°
POWER: 112W
LUMENS: 6369.3 lm
CBCP: 27820 cd
EFFICACY: 56.63 lm/W

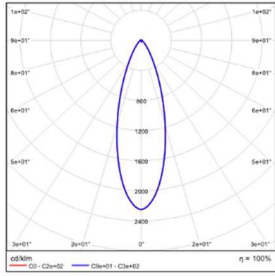
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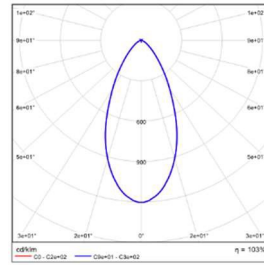


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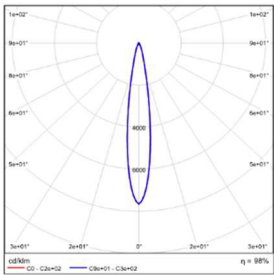
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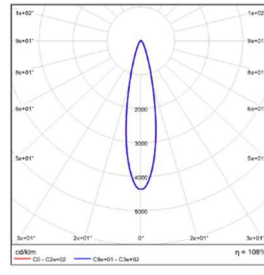
MODEL: ELS310-112EL-330BK
BEAM ANGLE: 32.8°
POWER: 112 W
LUMENS: 6578.1 lm
CBCP: 14814 cd
EFFICACY: 58.6 lm/W



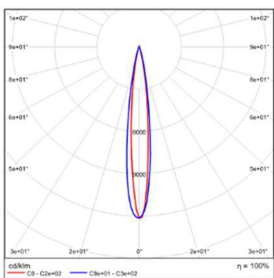
MODEL: ELS310-112EL-S30BK
BEAM ANGLE: 9.3°
POWER: 112 W
LUMENS: 7304 lm
CBCP: 129164 cd
EFFICACY: 65.1 lm/W



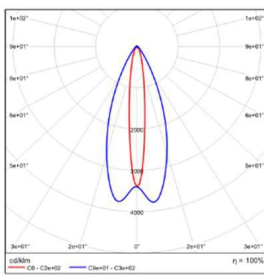
MODEL: ELS310-112EL-130BK
BEAM ANGLE: 17.1°
POWER: 112W
LUMENS: 7557.5 lm
CBCP: 54808 cd
EFFICACY: 63.7 lm/W



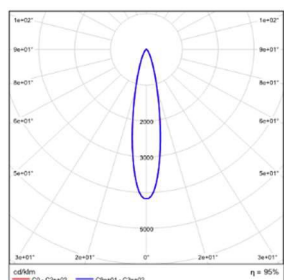
MODEL: ELS310-112EL-530BK
BEAM ANGLE: 50.9°
POWER: 112W
LUMENS: 5568.2 lm
CBCP: 6701 cd
EFFICACY: 49.6 lm/W



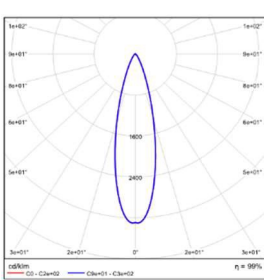
MODEL: ELS310-112EL-E30BK
BEAM ANGLE: 9×15°
POWER: 112W
LUMENS: 7092.9 lm
CBCP: 86820 cd
EFFICACY: 63.34 lm/W



MODEL: ELS310-112EL-G30BK
BEAM ANGLE: 14.6×43.5°
POWER: 112W
LUMENS: 6296.9 lm
CBCP: 23874 cd
EFFICACY: 56.12 lm/W



MODEL: ELS310-112EL-1F3BK
BEAM ANGLE: 19.7°
POWER: 112W
LUMENS: 3264.2 lm
CBCP: 13599 cd
EFFICACY: 29.68 lm/W



MODEL: ELS310-112EL-2F3BK
BEAM ANGLE: 26.2°
POWER: 112W
LUMENS: 3307 lm
CBCP: 10936 cd
EFFICACY: 30.08 lm/W

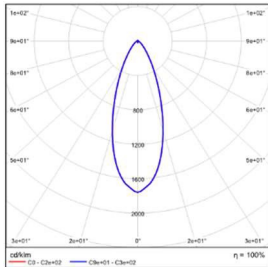
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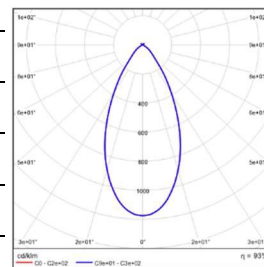
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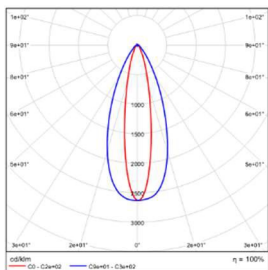
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MODEL:	ELS310-112EL-3F3BK
BEAM ANGLE:	38.9°
POWER:	112W
LUMENS:	3422.8 lm
CBCP:	6017 cd
EFFICACY:	31.1 lm/W



MODEL:	ELS310-112EL-4F3BK
BEAM ANGLE:	49°
POWER:	112W
LUMENS:	2990.2 lm
CBCP:	3511 cd
EFFICACY:	27.17 lm/W



MODEL:	ELS310-112EL-FF3BK
BEAM ANGLE:	20.2x45.2°
POWER:	112W
LUMENS:	3319.7 lm
CBCP:	8761 cd
EFFICACY:	30.2 lm/W