

LIGNE PRO - MODEL: ALGAS6

Linear Luminares

PROJECT:

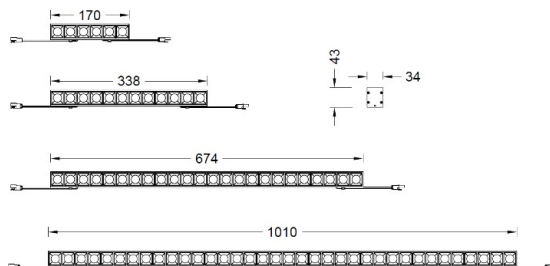
TYPE:

WAC

Product Image



Line Drawing



Product Description

Ceilinged Graze, SUBROSA hidden light technology, multiple light distribution, DC24V input, end to end connection. It is suitable for linear wall washing in hotels and commercial public areas.

Product Features

- Body Material: Aluminum alloy extrusion lamp body
- Optical System: Lens+ SUBOROSA optical system
- Finish: Static electricity powder coating
- Direction of projection: /
- Accessories/Brackets: /
- Certification: CQC
- IP Rating: IP20
- Insulation Level: Class III
- Operating Temperature: -20°C~40°C

Product Specifications

- Cut-out: /
- Ceiling Thickness: /
- Shielding Angle: 35°
- LED Type: SMD LED
- Source Lm: 1600lm@18W/m; 2600lm@30W/m
- LED Lifetime: >50000h-L70 /B10-Ta25°C (LM-80/TM-21)
- CCT/CRI: 2700K / 3000K / 4000K, Ra90
- SDCM: 3 SDCM
- Input: 24V DC
- Dimming: The dimmer module is configured by the user
- Net Weight: About 1.3Kg/m, without packaging

Order Model

Model	Sys. Power	LED Num.	Length	Driver	Beam	CCT	Reflector	Finish
ALGAS6	18 18W/m	06 6 pcs	170mm	N No Driver	E 22°x44°	27 2700K	B	BK Black
Linear Graze	30 30W/m	12 12 pcs	338mm		1 16°	30 3000K	Black	WT White
A series		24 24 pcs	674mm		2 22°	40 4000K		
Surface		36 36 pcs	1010mm		3 33°			
mounting					4 44°			

Example: ALGAS6-3036N230BBK

Attachment

/

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

WAC Lighting
www.wacighting.com (US)
www.wacighting.com.cn (China)

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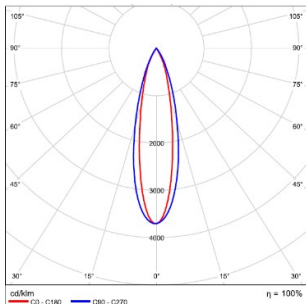
WAC Lighting reserves the right to periodically design and update products.2026-01-06

LIGNE PRO - MODEL: ALGAS6

Linear Luminaires

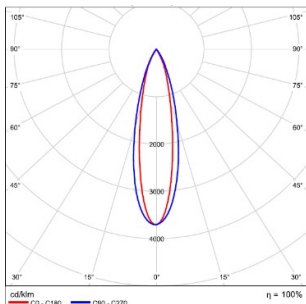
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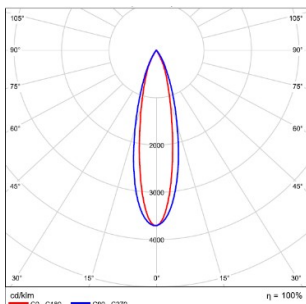
MODEL:	ALGAS6-1836NE30BBK
BEAM ANGLE:	22°X44°
POWER:	18 W/m
LUMENS:	1002lm
CBCP:	2509cd
EFFICACY:	56 lm/W

ALGAS6-3036NE30BBK
22°X44°
30 W/m
1566lm
3920cd
52 lm/W



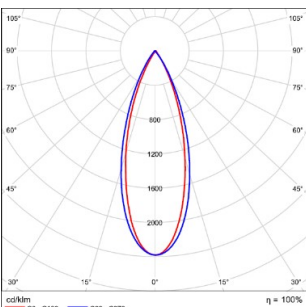
MODEL:	ALGAS6-1836N130BBK
BEAM ANGLE:	16°
POWER:	18 W/m
LUMENS:	1178lm
CBCP:	5419cd
EFFICACY:	65 lm/W

ALGAS6-3036N130BBK
16°
30 W/m
1840lm
8467cd
61 lm/W



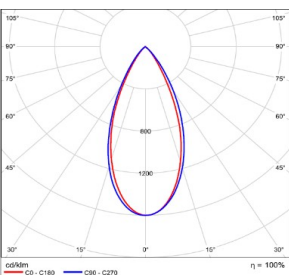
MODEL:	ALGAS6-1836N230BBK
BEAM ANGLE:	22°
POWER:	18 W/m
LUMENS:	1210lm
CBCP:	4489cd
EFFICACY:	67 lm/W

ALGAS6-3036N230BBK
22°
30 W/m
1891lm
7014cd
63 lm/W



MODEL:	ALGAS6-1836N330BBK
BEAM ANGLE:	33°
POWER:	18 W/m
LUMENS:	1213 lm
CBCP:	2893 cd
EFFICACY:	67 lm/W

ALGAS6-3036N330BBK
33°
30 W/m
1895 lm
4521 cd
63 lm/W



MODEL:	ALGAS6-1836N430BBK
BEAM ANGLE:	44°
POWER:	18 W/m
LUMENS:	940 lm
CBCP:	1507 cd
EFFICACY:	52 lm/W

ALGAS6-3036NE30BBK
44°
30 W/m
1469 lm
2354 cd
49 lm/W