

LIGNE PRO - MODEL: ALGAR5

Linear Luminaires

WAC

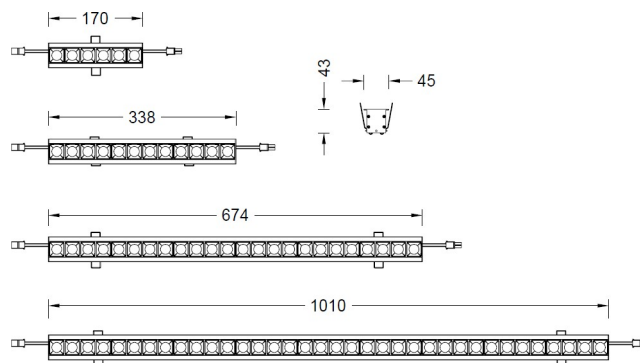
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

Embedded Graze, using SUBROSA hidden light technology, with multiple light distribution, DC24V input, and can be connected head to tail. Suitable for concealed groove installation linear wall washing applications in hotels and commercial areas

Product Features

- Body Material: Aluminum alloy extruded lamp body
- Optical System: Lens+SUBROSA hidden light system
- Finish: Static electricity powder coating
- Projection direction: /
- Accessories/Brackets: /
- Certification: CQC
- IP Rating: IP20
- Insulation Level: Class III
- Operating Temperature: -20°C~40°C

Product Specifications

- LED Type: SMD
- Opening size: Slot width 37mm
- Ceiling Thickness: 1-25mm
- Shielding Angle: 35°
- Light power: 12W Max
- 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: User configured dimming module
- Net Weight: 2.6Kg without packing

Order Model

Model	Sys Power	LED Num	Length	Driver	Reflector	CCT	Beam	Finish
ALGAR5 Linear Graze	18 18W/m	06 6pcs	170mm	N No driver	B Black	27 2700K	E 22°x44°	WT White BK Black
		12 12pcs	338mm				1 16°	
	30 30W/m	24 24pcs	674mm			30 3000K	2 22°	
		36 36pcs	1010mm			40 4000K	3 33° 4 44°	

Example: ALGAR5-3036N230BWT

Accessories

/

LIGNE PRO - MODEL: ALGAR5

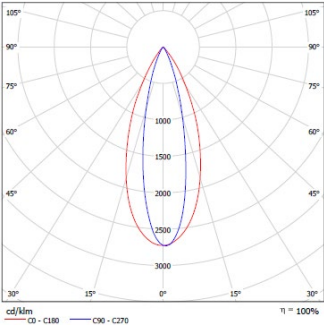
Linear Luminaire



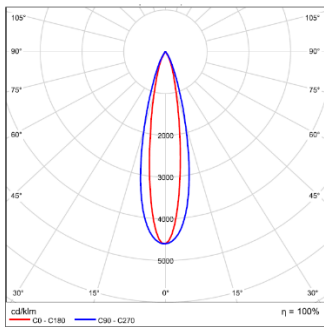
PROJECT:

TYPE:

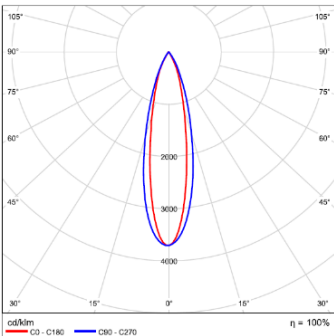
LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



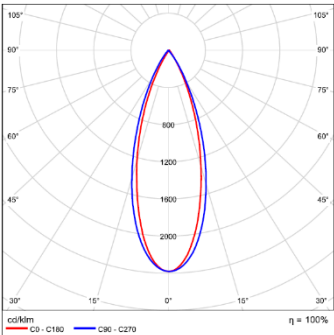
MODEL :	ALGAR5-1836NE30BBK	ALGAR5-3036NE30BBK
BEAM ANGLE :	22°X44°	22°X44°
POWER:	18 W/m	30 W/m
LUMENS:	1002 lm	1566 lm
CBCP:	2509 cd	3920 cd
EFFICACY:	56 lm/W	52lm/W



MODEL :	ALGAR5-1836N130BBK	ALGAR5-3036N130BBK
BEAM ANGLE :	16°	16°
POWER:	18 W/m	30 W/m
LUMENS:	1178 lm	1840 lm
CBCP:	5419 cd	8467 cd
EFFICACY:	65 lm/W	61 lm/W



MODEL :	ALGAR5-1836N230BBK	ALGAR5-3036N230BBK
BEAM ANGLE :	22°	22°
POWER:	18 W/m	30 W/m
LUMENS:	1210 lm	1891 lm
CBCP:	4489 cd	7014 cd
EFFICACY:	67 lm/W	63 lm/W



MODEL :	ALGAR5-1836N330BBK	ALGAR5-3036N330BBK
BEAM ANGLE :	33°	33°
POWER:	18 W/m	30 W/m
LUMENS:	1213 lm	1895 lm
CBCP:	4489 cd	7014 cd
EFFICACY:	67 lm/W	63 lm/W

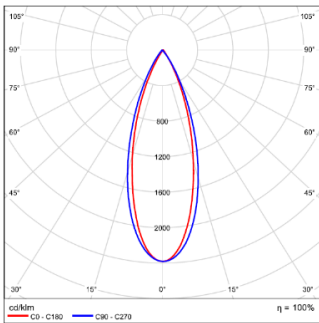
LIGNE PRO - MODEL: ALGAR5

Linear Luminaires



PROJECT:

TYPE:



MODEL :	ALGAR5-1836N430BBK	ALGAR5-3036N430BBK
BEAM ANGLE :	44°	44°
POWER:	18 W/m	30 W/m
LUMENS:	940 lm	1469 lm
CBCP:	1507 cd	2354 cd
EFFICACY:	52 lm/W	49 lm/W