

Power, brightness and guaranteed operation



Industrial

Blok Avant

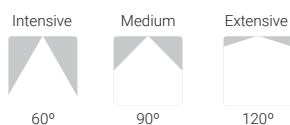
BLOK AVANT is an industrial fitting designed to light open areas. It has different optics to achieve a maximum save in number of luminaires and power

Includes analogic 1-10V regulation.

A system of interchangeable lenses and an alluminium reflector are available as accessories.

Three different optics available:

- Intensive (60°)
- Medium (90°)
- Extensive (120°)



Ceiling suspended mounted



Ceiling surface mounted

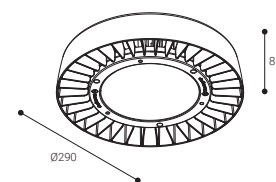


Expectancy
50000 h.
L70B10

Photobiological security

RG0	Risk free
RG1*	1 Low risk
RG2	Moderate risk
RG3	High risk

*Time under 3h.



! INCLUDES ANALOGIC 1-10V REGULATION

● RAL 9011: TEXTURIZED

NORMALIT

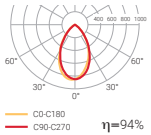
Technical and architectural lighting
normalit.com



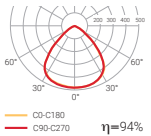
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Isolux curve

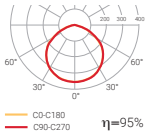
Intensive optics



Medium optics



Extensive optics



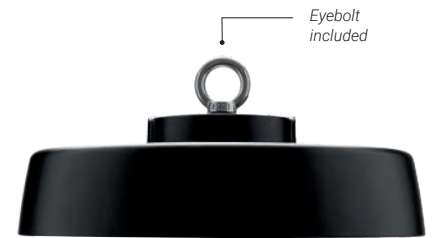
Technical features

Blok Avant

Luminaire protected against overvoltage (up to 4kV)

Installation	Ceiling suspended (eyebolt included) Ceiling/Wall mounted (BKLN accessory for surface mounting is necessary)
Diffuser	PMMA lens
Light source	LED
Photobiological safety	1
CRI	80
MacAdam ellipse	3
Beam angle range	60-120
Power range (W)	91-182
Colour temperature (°K)	4000 - 5700
Light range	15.000 - 30.070 lm
Power factor	0,96
Expectancy	50000 h L70B10
Regulation	1-10 V
Continuous function 24h	✓
Operating temperature (°C)	-40 / 40
IP	67
Class	I

PMMA lens



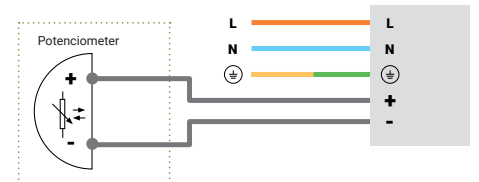
Eyebolt included

Includes analogic 1-10V regulation

Operation of the potentiometer

The luminaire will switch on or off by pushing the potentiometer.

The lumen output will increase or decrease when turning the wheel.



BLOK AVANT + REFLECTOR



BLOK AVANT + BKLN



References

	POWER	K	LUMENS	Ø	OPTICS	COLOUR	IP
LED BK100-4SN	91W	4000	15.000 lm	60	Intensive	● 3,4	3,4
LED BK100-4MN	91W	4000	15.000 lm	90	Medium	● 3,4	3,4
LED BK100-4FN	91W	4000	15.000 lm	120	Extensive	● 3,4	3,4
LED BK150-4SN	136W	4000	22.500 lm	60	Intensive	● 3,4	3,4
LED BK150-4MN	136W	4000	22.500 lm	90	Medium	● 3,4	3,4
LED BK150-4FN	136W	4000	22.500 lm	120	Extensive	● 3,4	3,4
LED BK200-4SN	182W	4000	30.000 lm	60	Intensive	● 3,4	3,4
LED BK200-4MN	182W	4000	30.000 lm	90	Medium	● 3,4	3,4
LED BK200-4FN	182W	4000	30.000 lm	120	Extensive	● 3,4	3,4
LED BK100-5SN	91W	5700	15.030 lm	60	Intensive	● 3,4	3,4
LED BK100-5MN	91W	5700	15.030 lm	90	Medium	● 3,4	3,4
LED BK100-5FN	91W	5700	15.030 lm	120	Extensive	● 3,4	3,4
LED BK150-5SN	136W	5700	22.550 lm	60	Intensive	● 3,4	3,4
LED BK150-5MN	136W	5700	22.550 lm	90	Medium	● 3,4	3,4
LED BK150-5FN	136W	5700	22.550 lm	120	Extensive	● 3,4	3,4
LED BK200-5SN	182W	5700	30.070 lm	60	Intensive	● 3,4	3,4
LED BK200-5MN	182W	5700	30.070 lm	90	Medium	● 3,4	3,4
LED BK200-5FN	182W	5700	30.070 lm	120	Extensive	● 3,4	3,4

ACCESSORIES

	COLOUR	
BK060L	Opening angle lens 60°	
BK090L	Opening angle lens 90°	
BK120L	Transparent glass 120° opening angle	
BK060R	Opening angle reflector 60°	Alluminium
BK090R	Opening angle reflector 90°	Alluminium
BKLN	Accessory for surface mounting	Black
1029L2VP	2 metres long suspension accessory	
1029L4VP	4 metres long suspension accessory	
REGBORTEK2UI	2 pole linear waterproof connector	

OPENING ANGLE



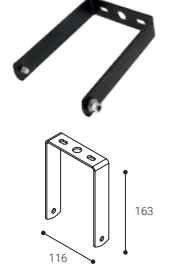
GLASS



REFLECTOR



BKLN



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