



ALFA HBLELED TINA

Professional LED lamps equipped with individually programmable module controlling the electricity usage, with the latest HBLELED technology used as a light source.

The luminaire may optionally be equipped with an individual motion sensor.

APPLICATION

- Industrial zones
- Tunnels
- Canals

MOUNTING SYSTEM

- Can be mounted to the facade or column equipped with a Suitable mounting crown.

LUMINAIRE TYPES

Luminaire type	Power strenght [W]	The luminous power [lm]
1M	30	4553
1M	40	5776
1M	50	7185
2M	60	8672
2M	70	10159
2M	80	11496

Due to technical progress may be varied





PROFESSIONAL LED LIGHTING

TECHNICAL DATA

Voltage power	230 [V] AC
Power consumption	30-80 [W]
Light source	4/8 HBLED
Frequency power	50/60 [Hz]
Level of protection	IP 66
IK Shock-Protection Rate	IK 09
WFactor distortions THD	<15 [%]
Power factor cos α	>0,95
Time ignition	<1 [s]
Range work	-40 [°C] do +55 [°C]
Guarantee	4 years
Costruction	1/2 Modules
Binding	Aluminium
Optical system	Polycarbonate
Temperature colour	Neutral: 4.000 [K] Cold: 5.700 [K]
Motion sensor	YES- optional

BENEFITS OF APPLICATION

- Low power consumption
- A large luminous flux
- Durability
- Solid housing
- Easy assembly
- Significant reduction in maintenance costs
- Fast return on investment

Coloring - standard

Black - RAL 9005

Grey - RAL 9006

Coloring - other version

the individual needs of
versions available as
RAL palette

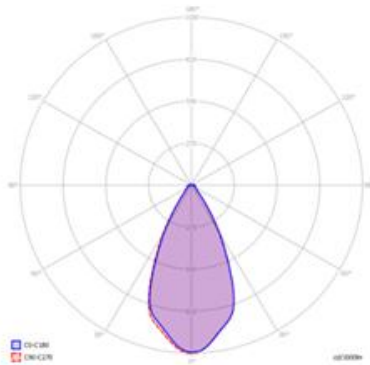




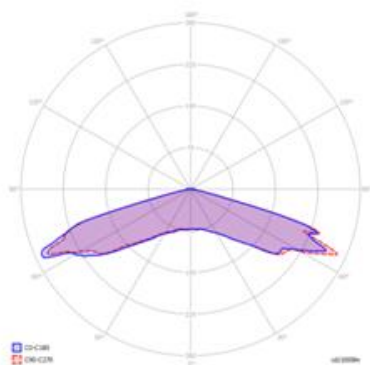
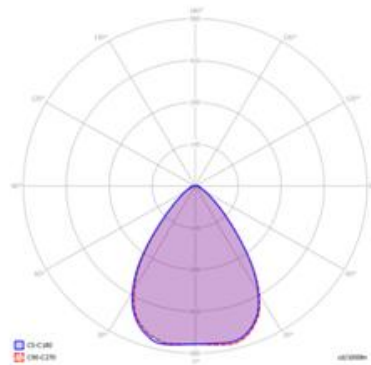
PROFESSIONAL LED LIGHTING

LIGHT DISTRIBUTION GRAPHS

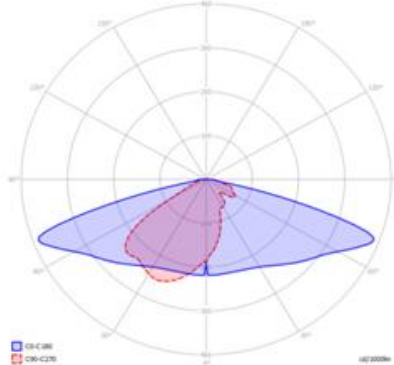
ALFA MX-W



ALFA MX-WWW



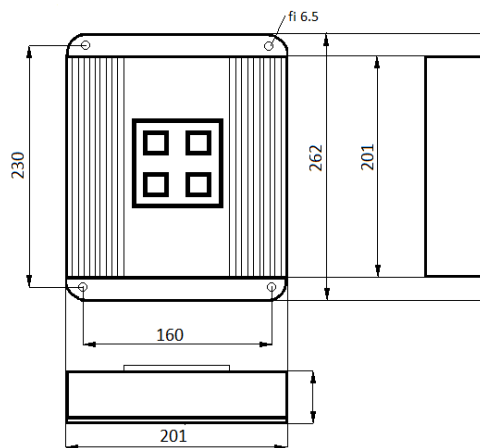
ALFA MX-VSM



ALFA MX-DWC

DIMMENSIONS

1M



PRODUCER OF ILLUMINATION

ALFA HBLED

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