

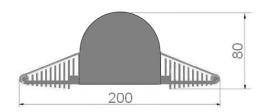
### PROFESSIONAL LED LIGHTING

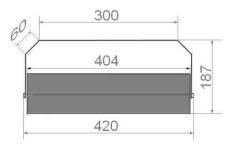
# ALFA HBLED 2M MOBILE LIGHT TOWERS 90W 24V DC

Set of lights dedicated to the mast fire engine equipped with two LED modules, which were used as the light source 56 cutting-edge LED technology HBLED.

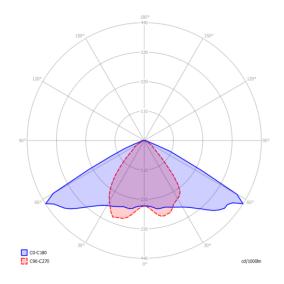
#### **APPLICATION**

- Fire Department Border Service.
- Special Vehicles, ie.: Mobile Services,
- Emergency technical
- laboratories and technical measurement
- Service Road and other





Wieigh 4,9 kg





#### **MOUNTING SYSTEM**

- Can be mounted to the mast with a maximum diameter of 700 mm
- The luminaries is suitable for direct connection to the installation of 24 V DC in the truck
- Adjustable joint allows smooth change of the inclination angle relative to the surface to be illuminated

#### **STREAM LIGHT**

Power strength The Luminous Power
90 [W] 10.114 [Im]

Due to technical progress may be varied

Lamp mounted on the mast of height of 5m illuminates surfaces in the shape of a rectangle of 10x20m reaching light intensity of 100 lux













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#### **TECHNICAL DATA**

Voltage power	24 [V] DC
Power consumption	90[W]
Light source	56 x HBLED
Frequency power	50/60 [Hz]
Level of protection	IP 66
IK Shock-Protection Rate	IK 09
Size	420x200x80 [mm]
WFactor distortions THD	<15 [%]
Power factor cos a	>0,95
Time ignition	<1 [s]
Range work	-40 [°C] do +55 [°C]
Guarantee	5 year
Costruction	Modular
Binding	Aluminium
Optical system	Polycarbonate
Temperature colour	Cold: 5.300 [K] - 6.700 [K]

## ADDITIONAL OPTION ASSEMBLY



The offer is available Dedicated handle MOBILE LIGHT TOWERS for mounting it to each flat surface



#### PRODUCER OF ILLUMINATION

**ALFA HBLED** 

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