



AVAILABLE STARTING SEPTEMBER 2019

BRIEF INFORMATION

New HELLA Mini Lightbars

- Multivolt Input 10-30 VDC
- User selectable flash patterns (flashing and rotating)
- Amber light output flash in both clear and amber lenses
- Available in 10" and 16"
- Optimally protected against strong vibrations

PRODUCT FEATURES

The new powerful LED Mini Lightbars generate an intensive 360°-degree warning signal and are suitable for various applications.

Both sizes of the lightbar offer different design and mounting options and combine a flashing and rotating signal in one product. The Micro and Mini Lightbars are available with either a clear or amber lens, whereby the built-in LEDs and thus also the warning signal for both design variants are amber.

Depending on the mounting variant, the flat roofbars can be mounted with a bracket or a magnet and are suitable for both 12 and 24 V systems.

TECHNICAL DETAILS

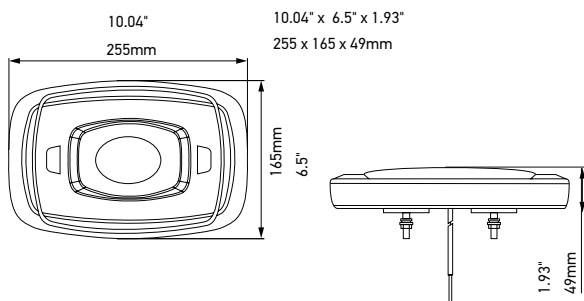


Technical data

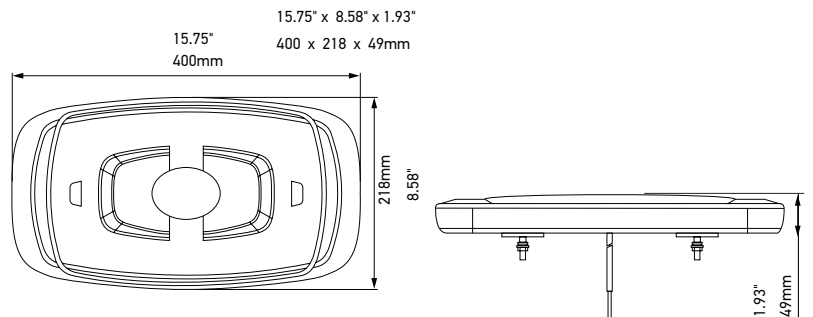
	10" Mini Lightbar	16" Mini Lightbar
Operating voltage	10–30 V	
Current consumption	6.2 A (12 V) 2.9 A (24 V)	6.1 A (12 V) 2.8 A (24 V)
Power consumption	66–72 W	max. 70 W
Dome and Housing	Polycarbonate	
Connection	500 mm cable (fixed version), 2,500 mm cable (magnet version)	
Light function	Flashing, rotating	
Light source	LED	
Weight	691 g	1,300 g
Temperature range	-40°C to +65°C	
Polarity reversal protection	Yes	
Protection class	IP6X, IPX4K, IP X9K	
EMC protection	ECE-R10, CISPR 25 class 3	
Homologation	SAE J845 Class 1	

Dimensional sketches

10" Mini Lightbar



16" Mini Lightbar



RANGE OVERVIEW

10" Mini Lightbar



**Amber light,
Clear lens**



**Amber light,
Amber lens**



**Amber/White light,
Clear lens**

bracket	014566111	014566311	014566411
magnet	014566121	014566321	014566421

16" Mini Lightbar



**Amber light,
Clear lens**



**Amber light,
Amber lens**



**Amber/White light,
Clear lens**

bracket	014565111	014565311	014565411
magnet	014565121	014565321	014565421

* Special order items, expect longer lead times

MOUNTING VARIANTS



Bracket mounting



Magnet mounting

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Subject to technical and price modifications.