# HIT HOFMAN S.R.O.

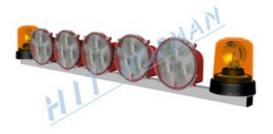
**Road safety first** 

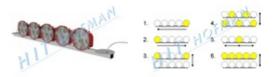
## **Lightbar SR-5 LED with beacon holders**

Lightbar is a signalling device used for maintenance vehicles, gritters, road sweepers, marking vehicles, police and fire-brigade vehicles. This lightbar includes holders enabling to attach the beacons by three screws to improve the warning effect.

- 5 LED lamps ø200mm EN 12352 L8H
- electronics automatically reduce lamp luminous intensity at night and includes reverse polarity protection
- moreover, the electronics protect the battery from deep discharge by disconnecting the lightbar symbols depending on the current battery status
- remote control with 10m cable for control and optical check of the function modes
- all operational information are clearly displayed on the remote control
- 10m power supply cable to be installed on the vehicle
- using clamps, the lightbar can be attached to a profile of up to (WxH) 40x30mm (roof racks)
- basic width of the bar is 1476mm, other available widths are 1620, 1870 and 2120mm
- includes two holders to attach beacons by three screws
- beacons are switched on separately by a switch with an indicator light
- beacons are not included in the delivery, suitable beacons can be found in the list of accessories below
- the lightbar has 6 modes
  - Mode 1. Light moves to the left
  - Mode 2. Light moves to the right
  - Mode 3. Two side lights are flashing
  - Mode 4. Even lights are flashing against odd ones
  - Mode 5. Lights move from the centre to the sides
  - Mode 6. All lights are flashing simultaneously

Technical data for consumption in the chart do not refer to the beacons for modes 4. and 6., for modes 1. and 2. the consumption is even 40% lower.







Tel: +420 241029960



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### **TECHNICAL DATA**

Power supply	12/24V=
Current consumption 12V=	day 0,7A night 0,35A
Average consumption 12V=	12,6Ah / 24 hours
Current consumption 24V=	day 0,4A night 0,2A
Average consumption 24V=	7,1Ah / 24 hours
Flashing frequency	60/min.
Dimensions (WxHxL)	1476x230x160mm
Weight	7,3kg

#### **PRODUCTS**

Order no.	Product name	Quantity
1-160-305025	Lightbar SR-5 LED with beacon holders	1 pc.
1-150-990100	SR - Additional charge over basic dimension 250mm	1 pc.
1-150-990200	SR - Additional charge over basic DO in 5m	1 pc.

### **ACCESSORIES**

Order no.	Product name	Quantity
2-010-102020	Beacon LED-PAL - Š/L12-24/O screws	1 pc.
2-010-102120	Beacon LED-BPL - S/L12-24/O screws	1 pc.
2-010-101020	Beacon LED-CR8 - S/L12-24/O screws	1 pc.
3-580-10000100	Remote control bracket DO-082	1 pc.