



TRAFFIC STORM Series



Configurable lightbars.

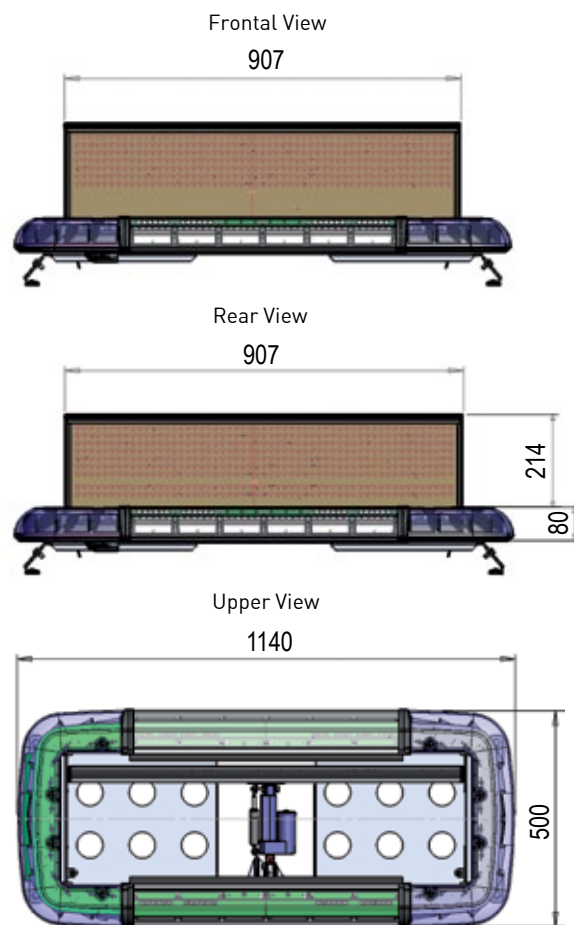
Low profile lightbar with ROC Solaris technology and foldable led sign specially designed for applications where the signal through a text message or voice is essential.

Two levels of light allow multiple combinations of lights and colours, thereby optimizing the internal capacity of the lightbar without losing any option for auxiliary signalling.

It is equipped with one or two powerful foldable Led signs for front and/or rear legend.

The lightbar being Can Bus controlled, it can activated multiple programmable functions just by pressing a single button on the keypad.

Traffic Storm Series (priority lights in blue or amber) is approved for the European Regulation R65 and is according to European Directive 2004/10/EC on Electromagnetic Compatibility.



Traffic Storm dimensions (mm)

Voltage:	12V
Standby consumption:	0,3Amp
Main warning lights, total average consumption:	3,2A in flash, 0,5A in cruise light
Front modules (white light), average consumption:	1A for module
Lateral modules (white light), average consumption:	0,5A for module
Supplementary modules (amber light), average consumption:	1A for module
Lighted sign, average consumption:	0,4A for module
Complete rear and front foldable LED sign. LED Panel: 630 LEDs. SignalMaster: 288 LEDs	3,2A for panel + 1A SignalMaster



REF.	MOD.	DESCRIPTION
Options - Priority lights		
TF-SL		44" Basic lightbar, (20) Solaris modules of (3) LEDs, blue light or amber, wiring harness, UN R65 approved class 2 * Mounting is not kit included in price and must ordered separately
Options - Lateral Section - Alley light		
TF-FL		(4) Solaris modules of (3) LEDs, white light
Options - Front & Center Section - Lower Level		
TF-FF		(2) Solaris modules of (6) LEDs, white light, steady burn and/or flashing.
TF-LE		(2) Solaris modules of (6) LEDs, blue light, priority lights extension.
TF-LP		(2) Solaris modules of (6) LEDs, red light, flashing
TF-CI		(2) Solaris modules of (6) LEDs, white light, lighted sign without text* * The text message must be ordered separately.
Options - Rear & Center Section - Lower Level		
TF-FPT		(2) Solaris modules of (6) LEDs, white light, steady burn and/or flashing.
TF-LE		(2) Solaris modules of (6) LEDs, blue light, priority lights extension.
TF-A/SM		(2) Solaris modules of (6) LEDs, amber light, flashing or SignalMaster (directional lighting system).
TF-CI		(2) Solaris modules of (6) LEDs, white light, lighted sign without text
Options - Front & Center Section - Upper Level		
TF-LP-S		(2) LED modules, red light, flashing
Options - Rear & Center Section - Upper Level		
TF-A/SM-S		(2) LED modules, amber light, flashing or SignalMaster (directional lighting system).
Options Foldable LED Sign		
* Please contact with our sales department for Traffic Storm without foldable led sign availability		
TF-CLF		(1) LSG900, foldable LED Sign, red light, 200 programmable messages from the user with normal and/or mirror view and scrolling.
TF-CLP		(1) LSG900, foldable LED Sign, red light, rear signalisation, integrated SignalMaster (directional lighting system), 200 programmable messages from the user with normal view and scrolling.
TF-CLF/P		(1) Front LED Sign, red light, front and rear signalisation, 200 programmable messages from the user with normal and/or mirror view(front) and scrolling.
Mount Accessories		
TF-CT		Roof connector, 19-ways (obligatory)
8234176 TF-FP		Permanent mounting kit (recommended)
TF-FB		Metal mounting kits on bars
Control head		
BCT3000		Control head for Traffic Storm series ¹ 10 buttons for emergency and auxiliary systems. Delayed public address. Voice player/recorder (1 message) ² TCAN BUS technology with LCD screen. Voice and text messages can be previewed Volume control for public address and voice player. SignalMaster control. USB connection.
¹ Contact our sales department for available models.		
² BCT3000 enables to pre-programm different voice messages. For further information, contact our sales department.		
AS320 DIG CAN BUS siren amplifier		
2020268 AS320DIG 12V		100W siren amplifierfor BCT3000. Features: Horn-ring connection. Radio repeat. Relay output (10A) for auxiliary lights synchronized with priority lights. Relay output (1A) for tachograph. Please contact your Sales Dept. for availability and models. Only can be installed with BCT3000 control head.
2020270 AS320DIG 24V		100W siren amplifierfor BCT3000. Features: Horn-ring connection. Radio repeat. Relay output (10A) for auxiliary lights synchronized with priority lights. Relay output (1A) for tachograph. Please contact your Sales Dept. for availability and models. Only can be installed with BCT3000 control head.
Public address		
8235984 AS320-PA CB		Public address kit with remote control. Volume and microfone functions control (for control head BCT3000)
Programming Accessories		
2025473 S2ME		"SmartSign 2 Message Editor, for editing and downloading messages from PC. Only available for LSG900 programmable LED sign in Traffic Storm lightbars series."