LEGEND Series

SOLARIS

The **Legend** model stands out for a popular, low-profile lightbar. This lightbar system is made of 3rd generation Solaris LEDs and integrates the ROC (Reliable Onboard Circuitry) technology, which eliminates approximately 85% of the potential failure points in a typical lightbar. The optimized Solaris LED lights maximize the warning signals at 360º.

All Legend lightbars contain an advanced micro-processor which provides three modes of operation, a library of flash patterns, adjustable Alley and Takedown lights, front/rear cut-off, dimming, and intersection warning.
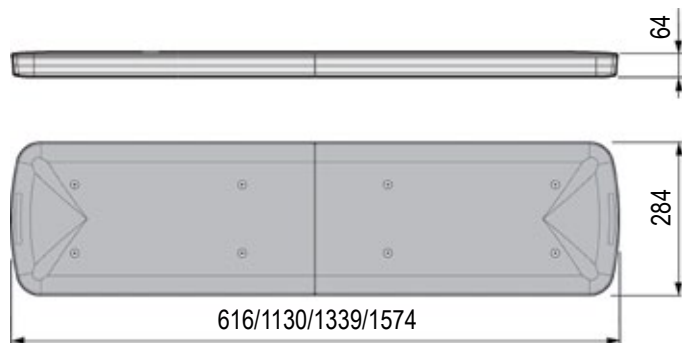
Legend can be easy reconfigured in minutes, right on the vehicle, without removing and rewiring individual light modules. ROC boards are also individually labelled to make the reconfiguration easy.

Legend can be configured with secondary warning lights: Takedown and Alley lights, and Solaris SignalMasters*.

Please contact our Sales Department for your UN R-65 Legend configuration.

Legend Series dimensions (mm).

64

284

616/1130/1339/1574

* SignalMaster 8-modules on 1100 lightbar.
SignalMaster 11-modules on 1340 lightbar.

Voltage:	10-30V
Dimensions:	24", 45", 53", 61", 70" (616, 1130, 1339, 1547, 1753 x 284 x 64 mm)
Solaris LEDs colours:	blue, amber, red, green, clear

REF.	MOD.	DESCRIPTION

Specify All Options System

	LGD-B45"	45" (1130 mm) Legend Lightbar, wiring harness
	LGD-B53"	53" (1339 mm) Legend Lightbar, wiring harness
	LGD-B61"	61" (1547 mm) Legend Lightbar, wiring harness
	LGD-B70"	70" (1753 mm) Legend Lightbar, wiring harness
		* Mounting is not kit included in price and must ordered separately

Priority Lights

	LGD-SL	(16) modules of (3) high-intensity LEDs with parabolic reflector, blue (UN 65 approved) amber (UN 65 Approved) or red light (UN 65 approved)

Lighting Options

	LGD-SL	(1) modules of (3) high-intensity LEDs with parabolic reflector, blue, amber, red and white light

"* The function for each Solaris module in the lower level must be especified when the lightbar is ordered.
** Please contact your Sales Dept. for availability of configurations and versions."

100W Siren amplifier

2020269	AS320DIG CAN BUS	100W siren amplifier, international tones (wail, yelp, hi-lo), 1 auxiliary output programmed with Priority lights, wiring, 12V. Compatible with with BCT2000 and BCT500CB control heads series.
2020271	AS320-24DIG CAN BUS	100W siren amplifier, international tones (wail, yelp, hi-lo), 1 auxiliary output programmed with Priority lights, wiring, 24V. Compatible with with BCT2000 and BCT500CB control heads series.

Public address

8235984	AS320-PA CB	Public address kit with remote control. Volume and microfone functions control (for control head BCT2000)

Control Heads

BCT2006-XX	BCT2006	BCT2000 Series control head. 6 control keys
BCT2010-XX	BCT2010	BCT2000 Series control head. 10 control keys
BCT2015-XX	BCT2015	BCT2000 Series control head. 15 control keys
BCT2021-XX	BCT2021	BCT2000 Series control head. 21 control keys
8216160XX	BCT500CB	BCT500 Series control head. 13 control keys (public address included)
		** Please contact your Sales Dept. for availability.

Mounting options

	LGD-FB	Integrated search light for Legend Series lightbar 12V*
	LGD-FB-24	Integrated search light for Legend Series lightbar 24V*
8234174	LGD/FP	Permanent mounting kit
	AJ-FB	Metal mounting kits on bars (contact our sales department for available models)
	A-CT19	Roof connector, 19-ways

(*) The inclusion of integrated search light al Legend lightbar doesn't allow to install auxiliary lights below this integrated search light.

Converter CAN BUS - ANALOG

2006036		Inputs box to convert a CAN BUS lightbar in an analog system (the fuctions are activated through positive cable)