

Description

ML16 lightbar











ADVANTAGES :

- LED technology,
- Five times lower consumption than a conventional lightbar
- Service life of 50 000 hours (considering daily use of 10 hours, the LED has a service life of 13 years)
- Beltless rotating light : maintenance free
- ECE R65 approved product
- Easy to install
- Aluminium structure, anodized to protect from the product from corrosion
- Polycarbonate casing : its great transparency and excellent impact resistance make polycarbonate the best material for the production of automotive lightning components
- User comfort with a sound level of 0 decibels

Technical specifications

- Length 1.10 m, 1.50m and 1.80m (width 280 mm, height 135 mm)
- Rear lightbar intended for guiding traffic and for protecting persons during work on public highways
- Composed of 2 or 4 blue Gyroled, 6 amber led guiding lights (1.10m model) or 7 amber led guiding lights and 2 projoleads (1.50 and 1.80m models)
- Input : 12V/24V
- Built-in siren and 100 W loudspeaker : available tones :

							
Wail, Yelp, Hi-Lo, Horn	Land, Stadt, US Yelp	Belgian tones (NBN-549)	Politie	Swiss tones	Ambulanza, Vigili del Fuoco	Feuerwehr, Rettung, Polizei	Ambulance, Police, Gendarmerie, Fire brigade, Rapid Intervention Vehicle

- Delivered with 10-m cable harness and matt black mountings protected against corrosion

ML16 amber :

- Rear lightbar intended for guiding traffic and for protecting persons during work on public highways. Composed of 2 amber rotating Gyroleds, 6 LED lights (1.10m model) or 9 LED lights and 2 zone lightning spotlights (1.50 model)

Approvals

PHOTOMETRY : Approved according to the Ruling ECE-R65

Class 1 approved TB1 (E2) 00 12033

Class 2 approved TB2 (E2) 00 12198

Approved siren according to siren tone required : please consult us.

ML16

Product designation	Article# Class 1	Article# Class 2
ML16 1,10m 2 Gyroled® bleus, with roof connector, scrolling, function. battery-powered	21709	24356
ML16 1,10m 2 Gyroled® bleus, with roof connector, scrolling, function, exterior network.	21711	CU
ML16 1,10m 2 Gyroled® bleus, without roof connector, warning	21704	24035
ML16 1,10m 2 Gyroled®, with roof connector, warning	21706	26774

Product designation	Article# Class 1	Article# Class 2
ML16 1,50m 2 Gyroled® bleus, with roof connector, scrolling, function. battery-powered	22128	24052
ML16 1,50m 2 Gyroled® bleus, with roof connector, scrolling, function, exterior network.	22129	25163
ML16 1,50m 2 Gyroled® bleus, without roof connector, warning	22126	24437
ML16 1,50m 2 Gyroled®, with roof connector, warning	22127	24439
ML16 1,50m 4 Gyroled®, without roof connector, warning	23033	24464

Product designation	Article# Class 1	Article# Class 2
ML16 1,80m 2 Gyroled® bleus, without roof connector, warning	22405	26363
ML16 1,80m 4 Gyroled® bleus, with roof connector, scrolling, function, exterior network.	23761	27414
ML16 1,80m 4 Gyroled® bleus, without roof connector, warning	24140	25456
ML16 1,80m 4 Gyroled®, without roof connector, scrolling, function. battery-powered	23487	25334
ML16 1,80m 4 Gyroled®, without roof connector, scrolling, function, exterior network.	23334	CU

ML16 Alternating Warning

Length	Blue Gyroled	Roof connector	#Article class 1	#Article class 2
1.10m	2	-	24146	25191
1.10m	2	yes	24144	CU
1.50m	2	-	24147	25192
1.50m	2	yes	24145	25193
1.50m	4	yes	CU*	26686
1.50m	4	-	24149	CU
1.80m	2	-	24148	CU
1.80m	4	-	25190	CU

ML16 Amber

Length	Voltage	Roof connector	Beacons	Functions	#Article
1.10m	12/24V	yes	Scrolling	8 button keypad	21691
1.50m	12/24V	yes	Scrolling	6 button keypad	19425
1.10m	12/24V	yes	Scrolling	External network	21693
1.50m	12/24V	yes	Scrolling	External network	19427

Quotation on request

Our sales department is at your full disposition
For further information, please contact us at 02.54.57.52.52