

Warning beacons

public safety equipment

VML(C) 012(024)L

LED

- beacon with LEDs
- homologation: EMC, EHK-65
 - one level of intensity (TB1, TR1, TA1)
 - two levels of intensity (TB2, TR2)
 - for magnetic - automatic dimming
- LEDs: 12, 18 or 24
- color: blue, red, amber
- consumption in idle mode ~ 1mA
- max. current draw:
 - 12 LED - 1,0 A / 12 V, 0,6 A / 24 V
 - 18 LED - 1,5 A / 12 V, 0,9 A / 24 V
 - 24 LED - 2,2 A / 12 V, 1,1 A / 24 V

magnetic (up to 250km/h)

fixed mount

fixed pipe mount
(only for 90 mm)



magnetic base

- basic double flash with possibility to pre-select from 3 flash patterns
- possibility to combine LED modules (e.g. blue/red beacon)
- maximum light output by special optics

VML(C) 012L(024L) - 140 mm:

- LEDs: 18 or 24
- supply voltage: 12 / 24 V
- color of LEDs:
 - blue: blue lense (VML) clear lense (VMC)
 - amber: amber lense (VML) clear lense (VMC)
 - red: clear lense (VMC)
- fixed mount (B), magnetic (M)
- diameter: 180 mm
- height: 144 mm (M), 133 mm (B)
- weight: 2,1 kg (M), 1,7 kg (B)



VML 024L-B-18B-140



výška 140 mm

VML(C) 012L(024L) - 90 mm:

- LEDs: 12, 18 or 24
- supply voltage: 12 / 24 V
- color of LEDs:
 - blue: blue lense (VML) clear lense (VMC)
 - amber: clear lense (VMC)
 - red: clear lense (VMC)
- fixed mount (B), magnetic (M), fixed pipe mount (A)
- height: 90 mm suitable for combination with lightbars
- diameter: 180 mm
- height: 108 mm (M), 96 mm (B), 160 mm (A)
- weight: 1,7 kg (M), 1,1 kg (B), 1,8 kg (A)



výška 90 mm



VMLC 012L-B-12R12B



VMLC 012L-3M-24B



VMLC 012L-A-12A

Telescopic mast for beacons
obj.číslo: 2005011575



VML - Beacon Holder (non-magnetic roof)

- A magnetically conductive base made of sheet steel
- serves to fasten the beacon to the non-magnetic roof of the vehicle
- On one side is an adhesive tape which the base is attached to the roof
- diameter: 180 mm

VMLC 012(024)L/NR

LED

- beacon with LEDs
- homologation: EMC, EHK-65
 - two levels of intensity (TB2, TR2)
 - for magnetic - automatic dimming
- LEDs: 12 or 24
- color: blue, red, amber (amber only 24 LEDs)
- possibility to combine LED modules (e.g. blue/red beacon)
- consumption in idle mode ~ 1mA
- max. current draw: 3,6 A / 12 V, 1,8 A / 24 V

magnetic (up to 250km/h)

fixed mount

VMLC 012L(024L) - high version:

- LEDs: 12 or 24
- supply voltage: 12 / 24 V
- fixed mount (B), magnetic (M)
- diameter: 220 mm
- height: 145 mm (M), 134 mm (B)
- weight: 2,1 kg (M), 1,7 kg (B)

VMLC 012L(024L) - low version:

- LEDs: 12 or 24
- supply voltage: 12 / 24 V
- fixed mount (B), magnetic (M)
- diameter: 220 mm
- height: 105 mm (M), 93 mm (B)
- weight: 1,9 kg (M), 1,3 kg (B)



VMLC 024L/NR-FDH-B-12B12R



VMLC 024L/NR-FD-B-12B12R

GUARDIAN

LED

- homologation: EMC, EHK-65
- two levels of intensity, (TB2, TR2)
- LEDs: 18, 36 or 72
- color: blue, red, amber
- possibility to combine LED modules (e.g. blue/red beacon)

magnetic **M**
fixed mount **B**
fixed pipe mount **A**

GUARDIAN-L - low version:

- LEDs: 18 or 36
- supply voltage: 12 / 24 V
- fixed mount (B), magnetic (M), pipe mount (A)
- diameter: 148 mm
- height: 67 mm (B), 73 mm (M), 124 (A)
- weight: 0,6 kg (B), 0,9 kg (M), 0,7 (A)



GUARDIAN-H - high version



GUARDIAN-L - low version

GUARDIAN-H - high version:

- LEDs: 36 nebo 72
- supply voltage: 12 / 24 V
- fixed mount (B), magnetic (M)
- diameter: 148 mm
- height: 107 mm (B), 113 mm (M)
- weight: 0,8 kg (B), 1,1 kg (M)

EVOLUX F 024L

LED

- 8 LEDs
- homologation: EMC, EHK-65
 - one level of intensity (TA1)
- color: amber
- supply voltage 12 / 24 V
- max. current draw 2,3 A / 12 V, 1 A / 24 V
- synchronization of up to 4 beacons
- dimensions:
 - diameter: 116 mm (M, B, A)
 - diameter of base: 148 mm (B)
 - height 110 mm (M), 89 mm (B), 131 mm (A)
 - weight 0,86 kg (M), 0,43 kg (B), 0,46 kg (A)

magnetic **M**
fixed mount **B**
fixed pipe mount **A**



LED

M magnetic
B fixed mount
A fixed pipe mount

- 15 LEDs
- homologation: EMC, EHK-65
 - one level of intensity (TA1)
- color: amber
- supply voltage 12 / 24 V
- max. current draw: 1,86 A / 12 V, 0,93 A / 24 V
- dimensions: diameter of base: 142 mm (B), 118 mm (M, A)
height: 116 mm (B,M), 154 mm (B), 194 mm (A)
weight: 1 kg (M), 0,7 kg (B), 0,8 kg (A)



COMET LED

LED

- homologation: EMC, EHK-65
 - one level of intensity (TB1, TR1, TA1)
 - two levels of intensity (TB2)
- color: blue, red, amber
- supply voltage 12 / 24 V
- max. current draw: 0,9 A / 12 V, 0,5 A / 24 V
- dimensions:
 - diameter 165 mm
 - height 187 mm (M), 240 mm (A, AF)
 - weight 1,5 kg (M), 1,4 kg (A, AF)

magnetic (up to 250 km/h - COMET LED) **M**
fixed pipe mount **A**
flexible pipe mount **AF**



LED

M magnetic
B fixed mount

- dimensions:
 - diameter 156 mm
 - height 95 mm (M), 85 mm (B)
 - weight 650 g (M), 600 g (B)

- homologation: EMC, EHK-65
 - two levels of intensity (TB2, TR2, TA2)
- color: blue, red, amber
- supply voltage 12 / 24 V
- max. current draw: 0,9 A / 12 V, 0,5 A / 24 V



MOVIA-SL LED

LED

- LED beacon
- homologation: EMC, EHK-65
 - one level of intensity (TB1, TR1, TA1)
- color: blue, red, amber
- high adherence magnets for easy placement on the roof with distinctly rounded profile
- supply voltage 12 / 24 V
- max. current draw:
 - 0,90 A / 12 V
 - 0,45 A / 24 V
- dimensions:
 - diameter 112 mm, height 145 mm
 - extremely low weight 0,85 kg

magnetic (up to 270 km/h) **M**



LED

B fixed mount

- 36 LEDs
- homologation: EMC, EHK-65
- color: amber
- supply voltage 12 or 24 V
- IP 67
- max. current draw: 0,71 A / 12 V, 0,36 A / 24 V
- dimensions: diameter 75 mm
height 20 mm
weight 80 g



PB-VMD (x)L-B-36A