

Ø100mm Bulb Revolving Warning Lights

S100 Series

Johannesburg Branch

MIMIC COMPONENTS

Cape Town Branch

Mimic Cape



S100M Bulb Revolving Signal Light for Vehicle

Model number	Voltage	Current	Bulb			Certificates	Weight	Color
			Spec	Standard	Parts no			
S100M	DC12V	965mA	12V10W	T16x35 15S	9	CE	0.37kg	● R-Red
	DC24V	565mA	24V10W	T16x35 15S	10		0.37kg	● A-Amber ● G-Green ● B-Blue

- Three Powerful magnets provide strong adhesion to the vehicle
- Power supply through cigarette lighter plug
- Protection rating: IP54

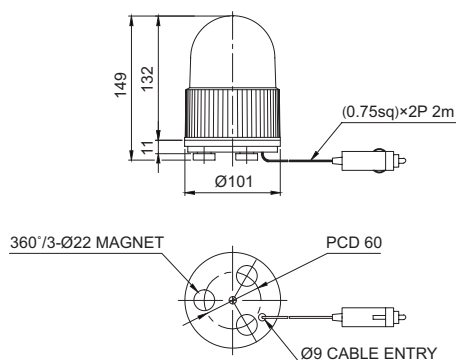


S100M

Technical Diagram

Units: mm

·S100M



Wiring Instructions

- Cigarette lighter plug, IEC42(0.75sq) x 2P 2m

Customization

- AC Type

Ordering Specification

S100M	-	BZ	-	24	-	R
[Model number] S100M		[Buzzer option] (None) - No buzzer BZ - Built-in buzzer		[Voltage] 12-DC12V 24-DC24V		[Color] ● R-Red ● A-Amber ● G-Green ● B-Blue



S100MLR



Ø100mm LED Revolving Warning Lights for Vehicle

Johannesburg Branch

MIMIC COMPONENTS

Cape Town Branch

Mimic Cape



S100MLR LED Revolving Warning Light for Vehicle

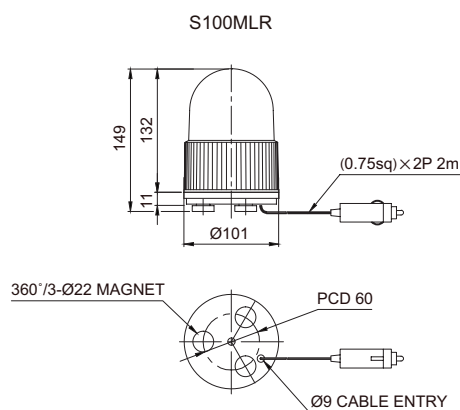
- Three powerful magnets provide strong adhesion to the vehicle
- Power is supplied through the cigarette lighter plug
- Shock and vibration-resistant from vehicle operation with long-lasting LED
- Excellent omni-directional visibility with LED light collecting system and special multifaceted reflector
- Protection rating : IP54

Model number	Voltage	Current	Certificates	Weight	Color
S100MLR	DC12V	0.183A	-	0.37kg	● R-Red ● A-Amber ● G-Green ● B-Blue
	DC24V	0.127A		0.37kg	



Technical Diagram

(Units : mm)



Wiring Instructions

- Cigarette lighter plug, IEC42(0.75sq)×2P 2m



Customization

- AC Type



Ordering Specification

S100MLR	-	BZ	-	24	-	R
[Model number]		[Buzzer option]		[Voltage]		[Color]
• S100MLR		• None - No buzzer • BZ - Built-in buzzer		• 12-DC12V • 24-DC24V		● R-Red ● A-Amber ● G-Green ● B-Blue



SKTLM

Normal cigarette lighter plug



SKTLBM

Operation controlled by ON/OFF switch attached to the cigarette plug



The special rubber magnet adheres securely to the vehicle without damaging the surface of the vehicle!

**SKTLM** Cube-Shaped LED Warning Light for Vehicles with Magnet

- Flashing rate : 60-80 flashes/min
- 4 strong magnets enable secure attachment to curved vehicle surfaces

Model number	Voltage	Current	Certificates	Weight	Color
SKTLM	DC12V	0.235A	CE DC24V only	0.45kg	● R/B-Red/Blue
	DC24V	0.115A		0.45kg	

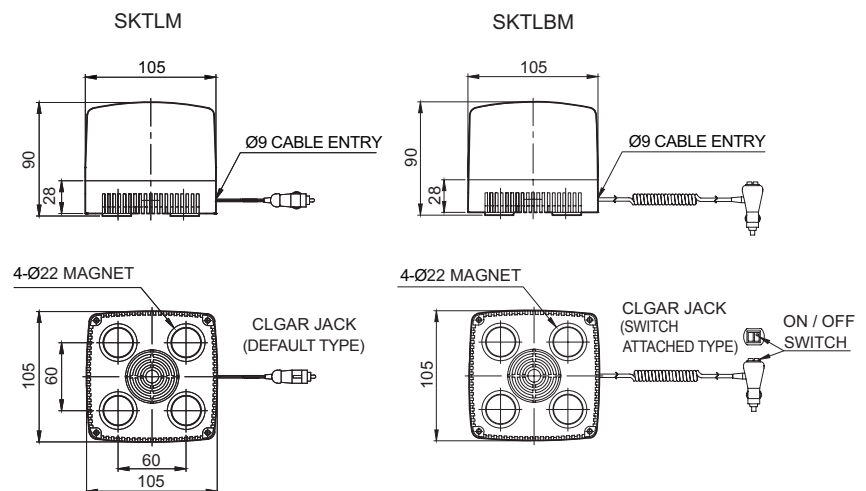
**SKTLBM** Cube-Shaped LED Warning Light with Built-in Siren Buzzer with magnet, Direct Mount

- Sound volume : Max 105dB at 1m
- Easy control of warning sound with built-in ON/OFF switch

Model number	Voltage	Current	Certificates	Weight	Volume	Color
SKTLBM	DC12V	0.480A	CE DC24V only	0.55kg	Max 105dB	● R/B-Red/Blue
	DC24V	0.290A		0.55kg		

**Technical Diagram**

(Units : mm)

**Wiring Instructions**

- Cigarette lighter plug, IEC42(0.75sq)×2P 2m

**Customization**

- Additional color combinations available upon customer's request

**Ordering Specification**

SKTLM	-	24	-	R/B
[Model number]		[Voltage]		[Color]
• SKTLM • SKTLBM		• 12-DC12V • 24-DC24V		• R/B-Red/Blue

FLAT TOP LED'S - MAGNETIC BASE

Johannesburg Branch

MIMIC COMPONENTS

Cape Town Branch

Mimic Cape

Flat top Small LED - SAFA373

VOLTAGE	12VDC 24VDC
COLOURS	Amber, Red, Blue, Green, Clear
MOUNTING	Magnetic base mount & fixed mount
CONNECTION	Cigarette Lighter Plug & Cable with setting selector
LIGHT SOURCE	40 LED'S Module - 360
DIMENSIONS	Ø 130mm, Height 95mm
IP Rating	IP 65



Flat top LED 60 - SAFA102

VOLTAGE	12VDC/24VDC
COLOURS	Amber, Clear
MOUNTING	Magnetic base mount & fixed mount
CONNECTION	Cigarette Lighter Plug & Cable with setting selector
LIGHT SOURCE	60 LED'S Module - 360
DIMENSIONS	Ø 160mm, Height 125mm
IP Rating	IP 65



Sirengo Battery Operated Beacon - SPFA274

VOLTAGE	7.4VDC
COLOURS	Amber, Red, Blue, Green
MOUNTING	Magnetic base mount
CONNECTION	Battery operated with 220Vac Wall charger or 12Vdc Car Charger
LIGHT SOURCE	9W LED - 40 SMD 360
DIMENSIONS	Ø 81.2mm, Height 151.6mm
IP Rating	IP 65



Octagon Beacon 32W - SAFA164

VOLTAGE	12VDC 24VDC
COLOURS	Amber, Red, Blue, Green, Clear
MOUNTING	Magnetic base mount & fixed mount
CONNECTION	Cigarette Lighter Plug & Cable with setting selector
LIGHT SOURCE	40 LED'S Module - 360
DIMENSIONS	Ø 130mm, Height 95mm
IP Rating	IP 65





This robust, magnetic base LED beacon is battery operated and includes a wall Charger or a 12Vdc car charger. The connection eliminates the problem of having the cable from the cigarette lighter through the window to the roof. The modern SMD high bright LED design also allows for excellent visibility in the day and night.

Battery Beacon

SPECIFICATIONS

VOLTAGE	Battery Operated
COLOURS	Red; Amber; Blue; Green (Other colours available on request)
LIGHT SOURCE	9W LED - 40 SMD 360°
FUNCTIONS	Rotating at 2Hz (120/Per min) Flashing at 2Hz (120/Per min) Static for static application
PEAK INTENSITY	70 Lux Rotating 100 Lux Flashing 70 Lux Static
CHARGING TIME	± 3.5 Hours
OPERATING TIME	12 hours
IP RATING	IP 65
WEIGHT	1.1Kg
PACKING DIMENSIONS	200mm x 140mm x 140mm

NOTES | Include a wall and a car charging unit.

PRODUCT CODES

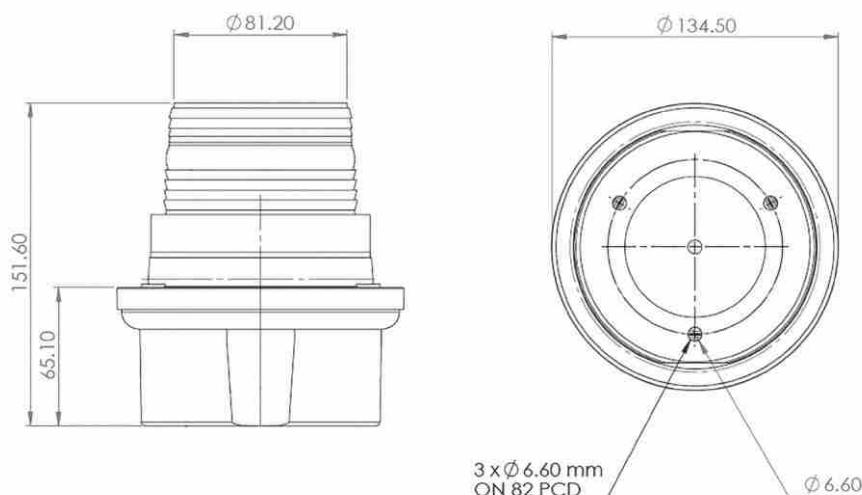
Code SPF(x*)074

Detail Batery Operated

* x = A for Amber / B for Blue / G for Green / R for Red

TECHNICAL DRAWINGS

All dimensions in mm



EXTRAS

Charger unit

