



PRODUCT NEWS

HELLA RotaLED Compact Beacon

PRODUCT FEATURES

- Rotating lamp function
- Approved for SAE J845 Class 1
- High warning effectiveness

The HELLA RotaLED Compact is the LED direct replacement to the existing Rotafix halogen beacon series. No moving parts are required for the LED functions – so no wear and maximum reliability. Since LEDs are maintenance-free, they do not cause any additional costs for spare parts or maintenance, reducing downtime to a minimum.



IP 67 – dust-tight, protected against temporary immersion in water



IP X9K – Resistant to high-pressure cleaners – Protection against water during high-pressure cleaning

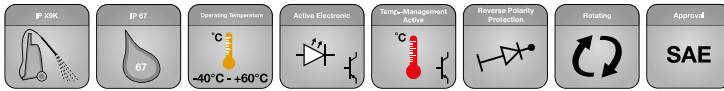


Rotating lamp function



Reverse Polarity Protection – fully protects electronics, even if connecting leads are swapped around

TECHNICAL DETAILS

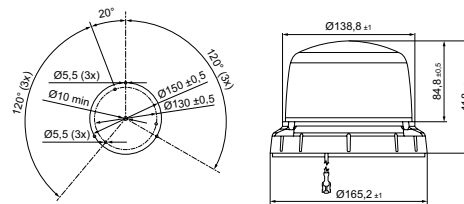


Technical data	
Rated voltage (U _N)	Multivolt™
Operating voltage (U _B)	10 – 30 V DC
Total current consumption	ca. 0.6 A (12V) ca. 0.3 A (24V)
Maximum power consumption	7 W
Dome	Polycarbonate
Operating position	Upright
Protection class HELLA RotaLED Compact F	IP 67, IP X9K
Temperature range	-40 °C to +60 °C
Reverse Polarity Protection	Yes
Housing	Black, polycarbonate and ABS
Interference suppression (CISPR 25), conducted	Class 5*
Type approval	SAE J845, Class 1

*150 - 300 kHz: Class 3

Dimensional sketch

HELLA RotaLED Compact F



RANGE OVERVIEW

Description	Product Image	Target Groups	Voltage	Flash Pattern	Mounting	Part Number
HELLA RotaLED Compact F			10 - 30V DC	Rotating	Fixed Mount	2RL 014 979-041