



PRODUCT NEWS

K-LED Mining

- Impact resistant polycarbonate lens
- Meets the highest EMC standard
- Rotating and flashing warning signal

PRODUCT FEATURES

Designed to meet the highest EMC standard, wherever beacons risk interference with radio communications, K-LED Mining is the solution of choice.


The K-LED Mining can be switched between a rotating and a flashing warning signal using a switch or programming.

A sensor measures the ambient brightness and controls the changeover between day-time / night-time levels by means of the measured values, for the optimum warning effectiveness.

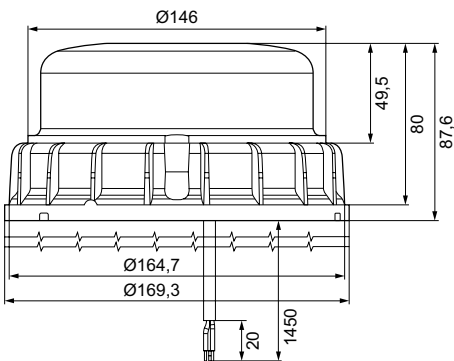
The beacon has been developed without any moving parts and is therefore intrinsically protected against strong vibrations and shocks, resulting in a long service life.

The extremely flat, shock-resistant dome made of polycarbonate guarantees particularly reliable protection against impacts. The housing is passivated and then powder-coated, which provides high quality corrosion protection.





TECHNICAL DETAILS

Technical Data	
Operating Voltage / Rated Voltage	10 – 32 VDC
Power Consumption	< 30 W
Operating Temperature	- 40°C to + 60°C
Protection Class	IP 6K9K, IP 6K7
Protection	Against Transient Spike and Reverse Polarity
Lens	Impact resistant Polycarbonate
Height	87.6 mm
Installation	Ø 130 mm or Ø 150 mm (SAE)
Approvals	
Type Approval	ECE-R10 
Type Approval Rotating	Amber, Blue and Red: ECE-R65 TA1, ECE-R65 TB1, ECE-R65 TR1 Amber: SAE J845 Class 1
Type Approval Flashing	Amber and Blue: ECE-R65 TA2, ECE-R65 TB2 Amber: SAE J845 Class 1

Dimensional Sketches

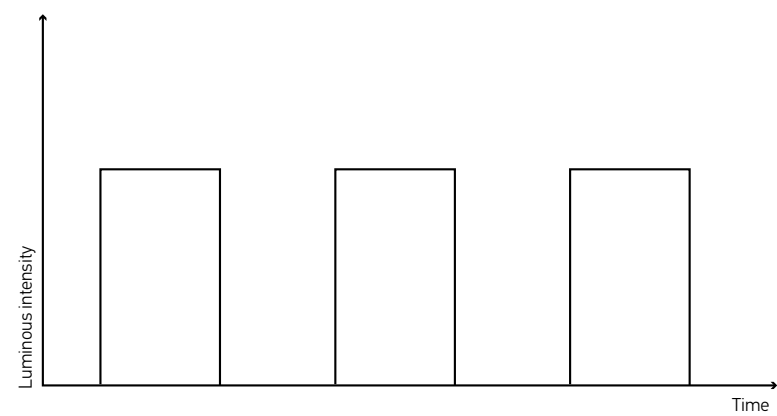


RANGE OVERVIEW

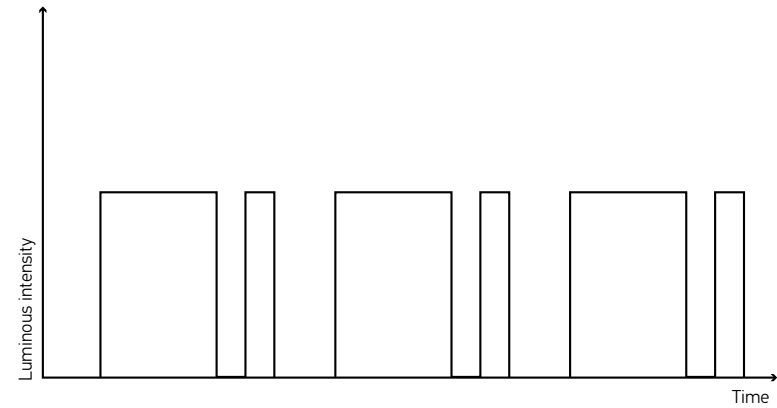
Product Picture	Description	Part Number
	Amber, Direct Mount	HM9600ADIR
	Red, Direct mount	HM9600RDIR
	Blue, Direct Mount	HM9600BDIR
	Green, Direct Mount	HM9600GDIR

LIGHT FUNCTION

Rotating Light Function



Flashing Light Function



16 Different Warning Signals

