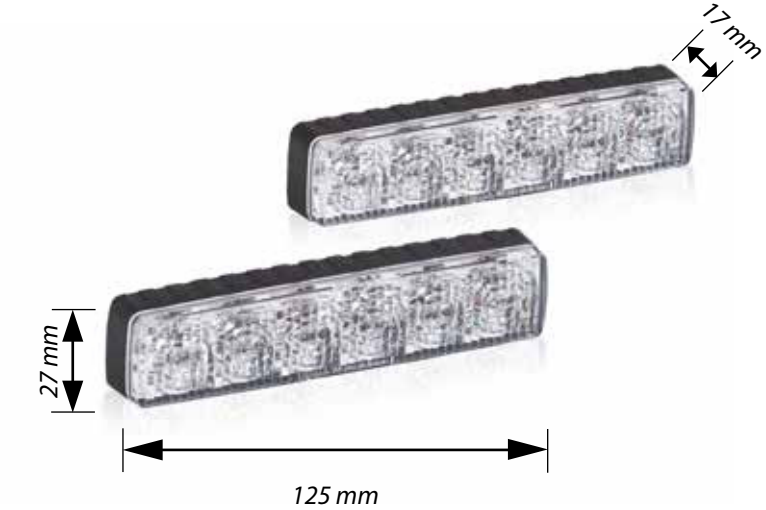
Sputnik SL HTB

The directional flasher Sputnik SL features state-of-the-art lighting technology. The cover glass and the integrated optics of the LEDs guarantee maximum light output and a large angle of radiation (horizontal > 70°). At intersections in particular, the light's wide beam considerably improves other road users' awareness, which reduces the risk of accidents.



PRODUCT FEATURES:

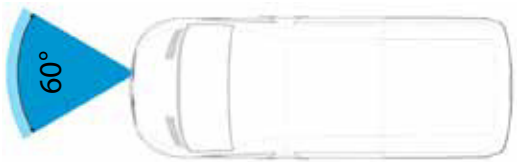
- maximum warning effect > 500 candela
- two or more lamp bodies can be synchronised
- choice of different flash patterns
- can be adjusted to fit the contour of the radiator grille
- complete sealing of the lamp bodies ensure insensitivity to high pressure or steam jet cleaning
- universal holders and various vehicle-specific holders are available for optimal positioning and easy mounting
- Y-cable for easy electrical connection available

Technical data:	
Designation:	Sputnik SL
Voltage:	12 V / 24 V multi voltage
Average power consumption:	12 V: 0.8 A (per LK) 24 V: 0.6 A (per LK)
Type of protection:	IP6K7 / IPX9K
Homologation:	
Light according to ECE-R 65:	HTB1 (E1) 00 4126
EMC according to ECE-R 10:	(E1)10R-05 6845

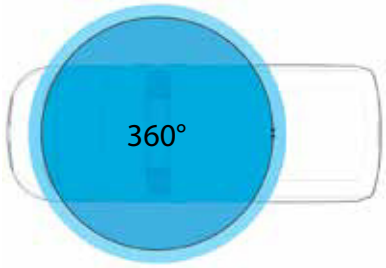
What is a T solution or an HT solution?

T solutions or HT solutions are beacons (rotating or fixed beacons) for flashing light that intermittently light out around their vertical axis (Category T and HT).

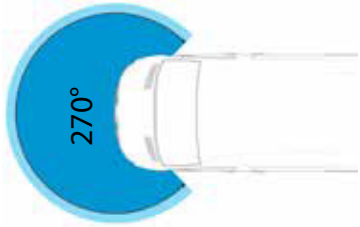
Angle of radiation for directional beacons
According to category X:



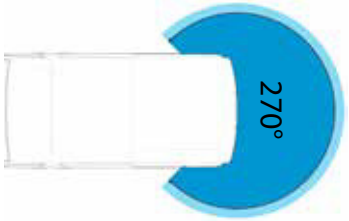
Beacons according to category T radiate 360° to intermittently light out around its vertical axis.



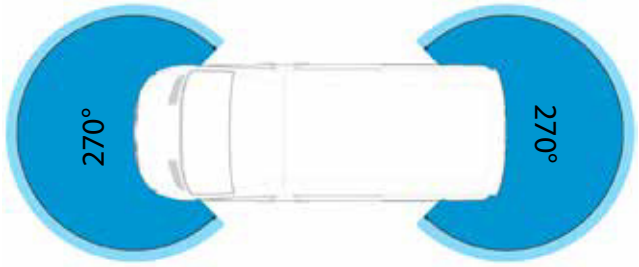
Beacons according to category HT radiate 270° (from 135° left to 135° right) to intermittently light out around its vertical axis.



seen from the front of the vehicle



seen from the rear of the vehicle



With the Hänsch HT solutions, you can provide the legally required geometric visibility even if the mounting of conventional beacons is not possible due to the structural conditions.
The HT solution, also referred to as a half beacon or semi-continuous bar, can be mounted on the front or rear of the vehicle or can be integrated into the vehicle body.
The various solutions from Hänsch consist of 2 to 6 lamp bodies, providing maximum flexibility in vehicle design. Through the HT solutions Sputnik mini and Sputnik SL the earliest possible warning effect, when mounted at the front of the vehicle, can be ensured e.g. in the crossing area or at exits.