

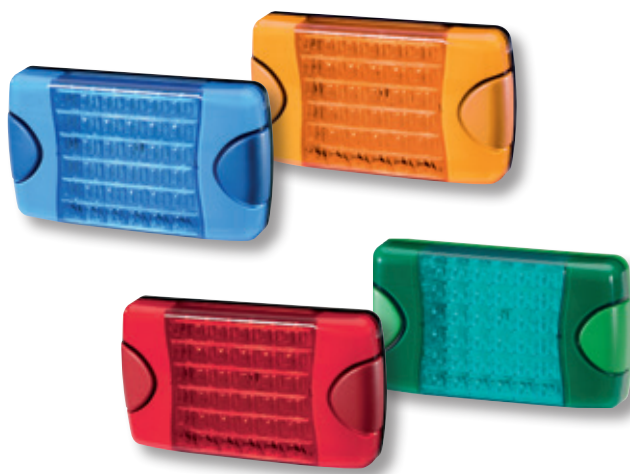


BRIEF INFORMATION

Hazard warning light DuraLED

- Multivolt hazard warning light for emergency vehicles
- A total of ten flash sequences can be coded
- Synchronization of two, three or four warning lights is possible

PRODUCT FEATURES



- 36 high-power LEDs each
- Vibration and impact-resistant
- Extremely long design life
- Very low current consumption
- Multi-voltage 9 – 33 V
- Flat design, compact dimensions
- Straightforward installation thanks to concealed screw attachment (easy access by pulling off the housing caps at the side)

TECHNICAL DETAILS

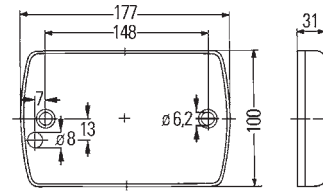
Technical data

Nominal voltage (U _N)	12 V	24 V
Operating voltage (U _B)	9 – 33 V	
Interference suppression	Conducted class 3 (CISPR 25)	
Flashing frequency	2 Hz	
Total current consumption		
DuraLED, blue	0.58 A	0.31 A
DuraLED, amber	0.50 A	0.27 A
DuraLED, red	0.46 A	0.25 A
DuraLED, green	0.60 A	0.30 A
Operating temperature range	- 30°C to + 50°C	
Cable length	2,500 mm	
Protection level	IP 6K6, IP 6K7 (dust-proof and protected against strong jets with increased pressure, protected against temporary submersion)	

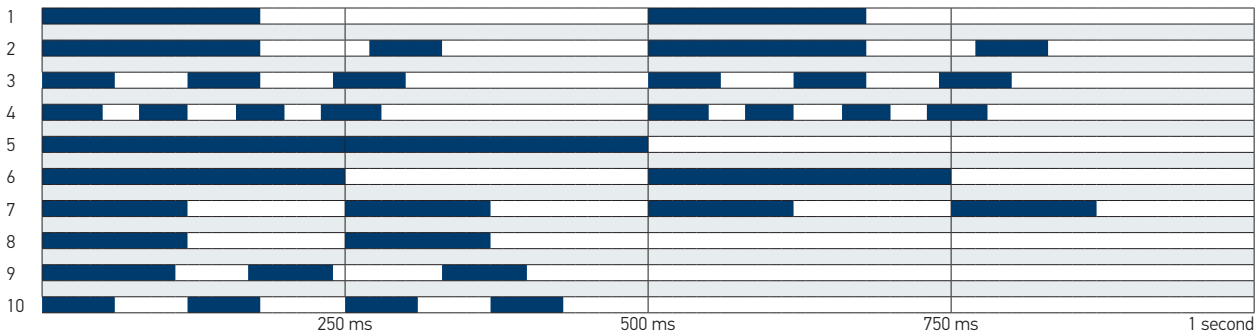
Type approval

EMC approval  035517





Technical drawing



10 different warning signals



RANGE OVERVIEW

Product photograph	Part number	Description
	2XD 965 429-001*	Multi-voltage 9–33 V, blue
	2XD 965 429-021*	Multi-voltage 9–33 V, amber
	2XD 965 429-011*	Multi-voltage 9–33 V, red
	2XD 965 429-031*	Multi-voltage 9–33 V, green

* No ECE approval – use as far as permitted by legislation.

Not approved for road traffic in Germany, Austria and Switzerland.