



WRL 0397 3-LED MODULE



TECHNICAL SPECIFICATIONS

Operating Voltage	10VDC - 30VDC
Nominal Voltage	12VDC / 24VDC
Current Consumption	0.3- 0.7A
Dome Color	
LED Color	
Lens Color	Clear, colorless
Flash Frequency	1 - 20Hz.
Number of Flash Patterns	Multiple flash patterns synchronized with ZER products
Synchronization	Compatible synchronization with ZER products
Special Features	UV-resistant structure, compatible with synchronized flash patterns, compact size, optional mounting options
Interface	-
Cable Length	100mm
Mounting Type	Optional mounting compatible with all vehicle types
Length	128mm
Width	57mm
Height	40mm
Weight	160gr
Protection Rating	IP65
Approvals / Certifications	IP65
LED Lifetime	50,000 hours
Operating Temperature	-40 °C ~ 65°C
Warranty Period	2 years
Applications	Police, Gendarmerie, Ambulance, Fire Brigade, Airport, Municipality, Highways, Special Service Vehicles, Tow Trucks

ADVANTAGES

- UV-resistant polycarbonate outer housing durable against harsh environmental conditions
- Exceptional brightness and clarity with high-power LEDs and special Fresnel lens design
- System integrity with flash patterns synchronized with ZER products
- Low current consumption protects vehicle battery
- Compact size allows easy installation in narrow areas
- Easy compatibility with various vehicle types via optional mounting accessories
- 3 × 3W power LEDs provide high visibility with low energy consumption
- Operates reliably between -40°C and +65°C
- Long service life with 50,000-hour LED lifespan
- Lightweight 160 g design enables easy transport and installation
- Wide range of applications including police, ambulance, fire brigade, motorcycle and special service vehicles
- Five color options: Blue, Red, Amber, Green, White
- 2-year warranty ensures reliable performance and technical support
- Automatic Voltage Protection:
 - 12VDC systems: 10.5V – 17VDC
 - 24VDC systems: 17VDC – 30VDC

