

# Millenium



Range of next-generation  
portable traffic lights

**· K E L I A S**

# Millenium

NEXT-GENERATION PORTABLE TRAFFIC LIGHTS

## ENHANCED SECURITY

- Traffic lights connected via radio link
- Alerts displayed on remote control
- Built-in motion sensor
- High-visibility LEDs
- Secure battery compartment
- Countdown timer displays time remaining, discouraging any temptation to jump the red light
- Telescopic rotating mast with restraint system

## EASY TO USE

- Identical lights - no master or slave light
  - Interface available in 9 languages
- Long-range universal remote control
  - System with up to 4 lights

## PROVEN STRENGTH

- Steel telescopic lifting system, stainless steel carrying arms
- High-density rotationally moulded polyethylene frame
- Highly shock-resistant ABS light-head
- Optics protected by polycarbonate plate
- Puncture-proof front and rear wheels
- Light head IP rating: IP56
- Remote control IP rating: IP65

## ERGONOMICS

- Two transportation modes: wheelbarrow/dolly mode
  - Secure system for unfolding/folding the light-head
  - Retractable carrying arms
  - Transportation handles

## OPTIMISED STORAGE

- Foldable light-head
- Stacking lights

## VEHICLE-ACTUATED

- Smart vehicle flow management available on the Smart Millenium version - traffic control



## 2 VERSIONS AVAILABLE

### Millenium



### Smart Millenium



Integrated  
radar  
control

		Millenium	Smart Millenium
PROGRAMMING MODES	STANDARD	✓	✓
	FLASHING YELLOW	✓	✓
	PLANT CROSSING	✓	✓
	MANUAL	✓	✓
	MANUAL ALTERNATING	✓	✓
	VEHICLE-ACTUATED	✗	✓
	GREEN ON REQUEST	✗	✓
CONNECTIVITY	TRAFFIC LIGHTS CONNECTED VIA RADIO LINK	✓	✓
OTHER FUNCTIONS	COUNTDOWN TIMER DISPLAYS TIME REMAINING	✓	✓
	REMOTE TRAFFIC LIGHT MOVEMENT ALERT	✓	✓
	STATUS OF REMOTE TRAFFIC LIGHT	✓	✓
	VEHICLE DETECTION RADAR	✗	✓
TRAFFIC LIGHT CONTROL	LONG-RANGE REMOTE CONTROL	✓	✓
DESIGN	FOLDING LIGHT-HEAD	✓	✓
	STACKING DESIGN	✓	✓
	WEIGHT (EXCLUDING BATTERY)	41 KG	
	DIMENSIONS (LIGHT FOLDED)	L1195 x I537 x H475 mm	
OPTIONS	ANTI-THEFT BAR	✓	✓
	ANTI-THEFT CAGE	✓	✓
	RED OPTICAL REPEATER	✓	✓
	DÉCOMPTEUR EXTERNE	✓	✓
	EXTERNAL COUNTDOWN TIMER	✓	✓
	REMOVABLE VISORS	✓	✓

## LONG-DISTANCE TRAFFIC LIGHT CONTROL



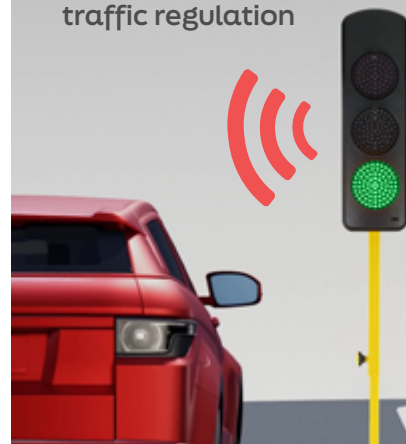
The new remote control designed by KELIAS now allows workers to control traffic lights up to 800m away and to respond more quickly when needed.

Alerts are automatically displayed on the remote control to inform workers of any anomalies and to allow them to check the status of the lights. Programming can be modified remotely.

### Smart Millenium



### Smart Millenium traffic regulation

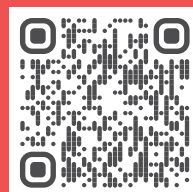


The Smart Millenium - traffic regulation edition is equipped with a **vehicle detection radar** for a fully integrated approach to the light-head **2 new smart modes**. They make optimal, dynamic automated regulation of vehicle flows possible.

Their cycles are adapted to the location where they are installed, so Smart Millenium - traffic lights mean that waiting time is reduced for motorists. Workers benefit from a more highly-regulated and safer roadworks area.

## VIDEO

Find out about  
our Millenium &  
Smart Millenium  
presentation  
video





# KELIAS

Shaping  
an area  
in motion



Discover our CSR  
commitments

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