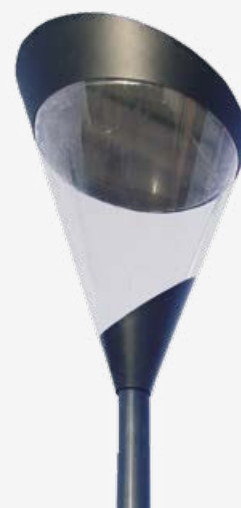


FARAO

— THE NEW DYNASTY

The FARAO's striking design enriches any streetscape. The different lens configurations are suitable for illuminating all desired profiles. So a tailor-made light distribution pattern is available for every situation. The FARAO can be supplied with a fully transparent or frosted diffuser. Furthermore, new LED lighting solutions can be implemented easily and quickly in the luminaire. This makes the FARAO a sustainable, functional and future-proof solution for your application environment.

Application areas



Characteristics



IP 65

IK 10

CE

PRODUCT SPECIFICATIONS

- Aluminium coated top cover and mounting flange
RAL 9005 or DB703
- Light cover polycarbonate, clear or frosted
- Optic shielding: clear structured polycarbonate
- UniCliq unit
- Pole-mounted size: 60 mm
- Mass: ± 12 kg (depends on model)
- Wind surface: ± 0.23 m² (side), ± 0.25 m² (front)
- Safety class: I
- Assembly-, installation- and maintenance-friendly
- Voltage 230 / 240 V, 50 Hz
- CRI: > 70
- Colour temperature neutral white (4000K) or warm white (3000K)
- Expected lifespan 100.000 hours at T environment = 25°C (L96/F10)
- Different lens configurations

OPTIONS

- Other RAL colour
- Constant Lumen Output (CLO)
- Dali

UNICLIQ LED UNIT

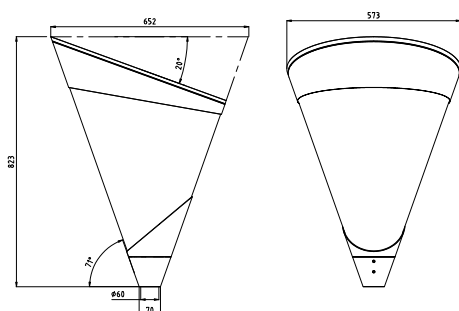
The FARAO can be easily equipped with the latest lighting technology thanks to the UniCliq unit.

SMART CITY READY (optional)

Zhaga book 18 connector and screw cap (waterproof, IP66)

DIMENSIONS FARAO

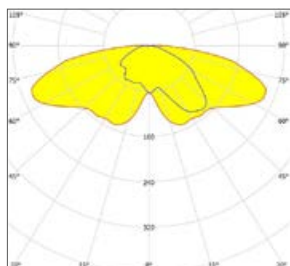
in mm



Lightronics supplies its luminaires as standard as Easy Light, with five standard dimming schedules (1A, 2A, 3A, 4A or 5A) that can switch capacity and brightness based on pre-set times.

FARAO | LED²WELL CORE OUR STANDARD LIGHTING SOLUTION

		3000K		4000K	
Number of LEDs	Lumen	LED-power (W)	System power (W)	LED-power (W)	System power (W)
16	800	5,7	8,0	5,5	7,7
	1050	6,8	9,0	6,3	8,6
	1200	7,5	9,8	7,2	9,5
	1350	8,1	10,5	7,9	10,2
	1500	8,8	11,2	8,5	10,9
	1600	9,3	11,7	9,0	11,4
	1800	10,4	12,8	10,0	12,4
	2000	11,2	13,7	10,6	13,1
	2150	12,4	14,9	11,5	13,9
	2300	13,5	16,1	12,6	15,1
	2500	14,8	17,5	14,2	16,8
	2750	16,6	19,4	15,7	18,5
	3000	18,5	21,4	17,3	20,1

CODE 7

CODE 8
