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**1990 Mini Rodio - symmetric wide beam**

As for the range of spotlights, a great example of technological excellence is the new Mini Rodio that completes the Rodio family. Thanks to its compact dimensions, the fixture can be easily fitted into valuable architectural structures or in any other context where the lighting system needs to combine beautiful aesthetics with the best technical performance. It comes with many versions with symmetric or asymmetric lenses as well as with COB LED sources.

The excellent performance of this spotlight in terms of energy savings and luminous efficiency combine with a long life of 50/80000 hours; moreover, the use of materials with IP66 protection makes Mini Rodio perfectly suited for outdoor installations.

In short, these spotlights offer improved light quality and long service life, both guaranteed by highly selected materials and the most advanced LED sources  
Housing: in die-cast aluminium with cooling fins.

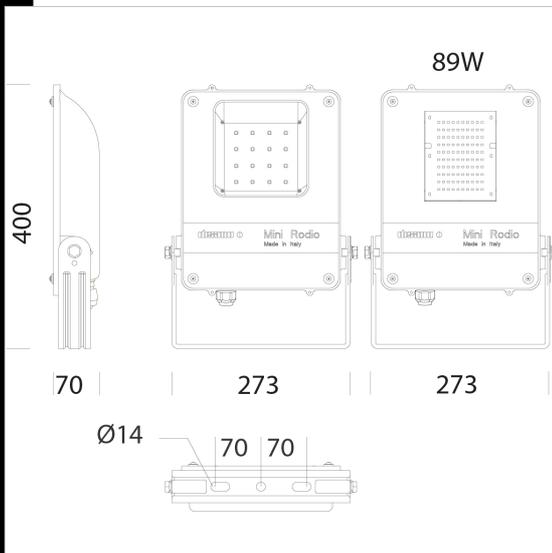
Diffuser: 4mm thick tempered glass, resistant to thermal shocks and impacts.

Coating: the standard powder coating consists of a first metal surface pre-treatment stage and of single layer of UV-stabilised, corrosion and salt resistant polyester powder coating.

Equipment: complete with electrical cable for mains connection L=0,6m. Silicone rubber gasket; external screws and bolts in stainless steel; air recirculation valve. Electronic safety device to protect the LED module and the related ballast compliant with EN 61547. It works in two modes: - differential mode: surge between power cables and between the phase and neutral. - common mode: surge between power, L/N and ground cables or between the fixture's body if it is of class II and installed on a metal pole. Upon request: protection up to 10KV. Coating compliant with UNI EN ISO 9227 Corrosion tests in artificial atmospheres for aggressive environments. Power factor: >= 0.9

Luminous flux maintenance 80%: 80000h (L80B20)

Wind surface: L:242cm² F:807cm².



Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour	Surge
414900-00	CLD	3.63	LED-5999lm-4000K-CRI 80	54 W	GRAPHITE	6/8kV
414901-00	CLD	3.67	LED-7375lm-4000K-CRI 80	73 W	GRAPHITE	6/8kV
414902-00	CLD	3.19	LED-9512lm-4000K-CRI 80	87 W	GRAPHITE	6/8kV

**Accessories**



- 333 pole mounting diam.60



- 334 pole mounting diam. 76

The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The W tot column indicates the total wattage absorbed by the system without exceeding 10% of the indicated