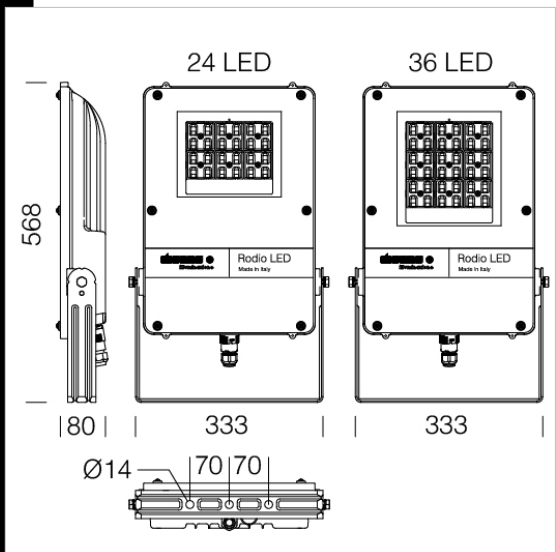


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1888 Rodio LED - symmetric narrow beam

Housing: in die-cast aluminium with cooling fins.
Reflector: in PMMA, highly resistant to temperature and UV radiation.
Diffuser: 5mm thick tempered glass, resistant to thermal shocks and impacts.
Coating: powder-coated with graphite grey polyester resin, resistant to corrosion and saline environments.
Equipment: external connector for quick installation. 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
low flicker
Luminous flux maintenance 80%: 80000h (L80B20)
Wind surface: L:390cm² F:1420cm².
Special version (with conformal coating treatment with subcode -38) featuring high chemical resistance for environments with high chlorine content.



Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour	Surge
414764-00	CLD	6.01	LED-6830lm-4000K-CRI 80	53 W	GRAPHITE	6/8kV
414765-00	CLD	6.05	LED-9152lm-4000K-CRI 80	79 W	GRAPHITE	6/8kV
414766-00	CLD	6.09	LED-13362lm-4000K-CRI 80	118 W	GRAPHITE	6/8kV
414767-00	CLD	6.07	LED white 156W-16735lm-4000K-CRI 80	157 W	GRAPHITE	4/8kV

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