



Housing and cover: in die-cast aluminium and designed with a very small surface exposed to wind. Cooling fins are integrated into the cover. Optics: in aluminium coated with very high purity (99.99%) silver using physical vapour deposition (PVD). Pole connection: in die-cast aluminium and with gaskets to secure the frame according to different inclinations. Adjustable ranges: between 0° and 20° for side mount; and between 0° and 20° for mast-top mounting. Inclination pace: 5°. Suited for poles with a diameter 46-76. Diffuser: extra-clear, tempered glass, 4 mm thick, resistant to thermal shock and impacts (UNI-EN12150-1: 2001). Coating: polyester resin based and UVstabilised powder paint, resistant to corrosion and saline environments. Standard supply: double insulation switch that cuts off electricity when the cover is opened. 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: for Class II fixtures, protection up to 10KV.

LED: Power factor: =0.92

70% maintenance of luminous flux at 80,000 hrs (L70B20).

LED 31W - 4300lm - CRI 70 - 700mA - 4000K - 30° +50° LED 62W - 8640lm - CRI 70 - 700mA - 4000K - 30° +50°

LED 94W - 12960Im - CRI 70 - 700mA - 4000K -30°+50°

LED 125W - 17280lm - CRI 70 - 700mA - 4000K -30°+50° Available upon request:

- 1-10V dimmer: 10%-100% dimming with 1-10V device, to be ordered with subcode -12

- Virtual midnight: stand-alone device with automatic flux reduction, to be ordered with subcode -30.

- Power line carrier: point-to-point diagnosis and control management system, to be ordered with subcode -0078.

- Wi-Fi remote control (to be agreed upon): point-to-point control and diagnosis system of the entire system with Wi-Fi technology. Wind surface: 1750cm².

Code	Gear	Kg	Watt	Base	Lamps	Colour
330720-00	CLD CELL	7,20	LED white 31W		4300lm @ 700mA-4000K-CRI 70	GRAPHITE
330721-00	CLD CELL	7,04	LED white 63W		8640lm @ 700mA-4000K-CRI 70	GRAPHITE
330722-00	CLD CELL	7,20	LED white 94W		12960 @ 700mA-4000K-CRI 70	GRAPHITE
330723-00	CLD CELL	7,20	LED white 125W	-	17280lm @ 700mA-4000K-CRI 70	GRAPHITE

Accessori



504 - Single arm

763

603

min.Ø46 max.Ø76

6 LED

12 LED

18 LED

24 LED

80

8

SA CLD **IK08** CELL FI U.V 0 **ZONA** LOW FLICKEE RG**0** IP68

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