





DXF 2D - 2150.dxf Montaggi - radon 04-21.pdf

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Housing: in extruded aluminium with terminal ends in die-cast aluminium.

Reflector: in matt aluminium, high efficiency and anti-glare.

Diffuser: 4 mm thick temperate glass resistant to thermal shock and impacts (UNI EN 12150-1:2001).

Coating: the standard powder coating consists of a first metal surface pretreatment stage of UV-stabilised, corrosion and salt resistant polyester powder coating

Equipment: complete with galvanised and coated bracket. Silicone rubber gasket; external screws and bolts in stainless steel; air recirculation valve. Airtight connector for quick installation with no need to open the fixture.

Wiring: 220-240V 50/60Hz power supply; with IP66 driver applied to the fixture. 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.

On request:

- protection up to 10KV.

-Possibility of centralized lighting point control or via external presence/lighting sensors

-Coating compliant with UNI EN ISO 9227 Corrosion tests in artificial atmospheres for aggressive environments

-Version CLD D-D (DALI)wiring with subcode -0041: thanks to preprogrammed settings or a software programme, this type of wiring allows accurate light emission dimming.

LED: Luminous flux maintenance 80%: 50.000h (L80B20). Power factor 0.95. 278W: Ta indoor = -40° C ÷ $+30^{\circ}$ / Ta outdoor = -40° C ÷ $+40^{\circ}$ 380W: Ta indoor = -40° C ÷ $+30^{\circ}$ / Ta outdoor = -40° C ÷ $+40^{\circ}$ 408W: Ta indoor = -40° C ÷ $+30^{\circ}$ / Ta outdoor = -40° C ÷ $+40^{\circ}$

Wind surface:

4 COB : L=915cm2 - F1437cm2 6 COB : L=1205cm2 - F=1752cm2

Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour	Surge
413300-00	CLD	11,53	LED COB-41040lm-4000K-50°-CRI70	278 W	GRAPHITE	4/6kV
413301-00	CLD	16,94	LED COB-55230lm-4000K-50°-CRI70	380 W	GRAPHITE	4/6kV
413302-00	CLD	15,98	LED COB-60715lm-4000K-50°-CRI70	408 W	GRAPHITE	4/6kV

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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