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2153 Radon HE - symmetric 2 MODULES

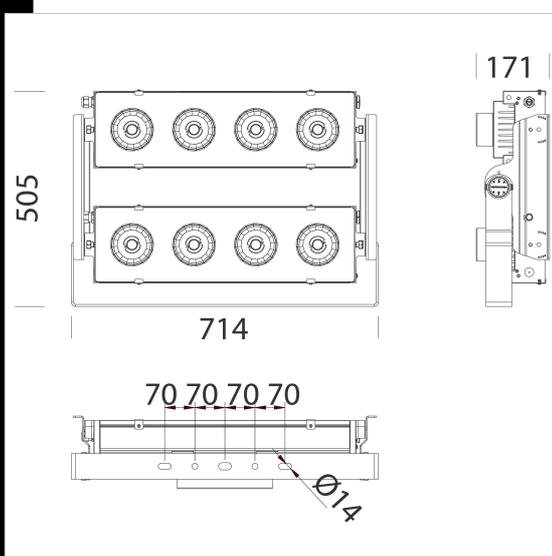


Housing: in extruded aluminium with terminal ends in die-cast aluminium.
Reflector: in matt aluminium, high efficiency and anti-glare.
Diffuser: 4 mm thick temperate glass resistant to thermal shock and impacts (UNI EN 12150-1:2001).
Coating: the standard powder coating consists of a first metal surface pre-treatment 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.
Structure 2 LED modules : in painted steel with bracket for spotlight mounting. It also allows pointing the individual module at an angle of $\pm 20^\circ$ to its horizontal axis (Tilting angle of 5°).
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 pre-programmed 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.
484W: Ta indoor = $-40^\circ\text{C} \div +35^\circ$ / Ta outdoor = $-40^\circ\text{C} \div +45^\circ$
556W: Ta indoor = $-40^\circ\text{C} \div +35^\circ$ / Ta outdoor = $-40^\circ\text{C} \div +45^\circ$

Wind surface: L=936cm² – F2530cm²



| Code | Gear | Kg | Lumen Output-K-CRI | WTot | Colour | Surge |
|-----------|------|-------|---------------------------------|-------|----------|-------|
| 413330-00 | CLD | 19,40 | LED COB-73791lm-4000K-20°-CRI70 | 484 W | GRAPHITE | 4/6kV |
| 413331-00 | CLD | 18,50 | LED COB-74011lm-4000K-40°-CRI70 | 484 W | GRAPHITE | 4/6kV |
| 413332-00 | CLD | 18,50 | LED COB-73451lm-4000K-60°-CRI70 | 484 W | GRAPHITE | 4/6kV |
| 413333-00 | CLD | 25,50 | LED COB-85630lm-4000K-20°-CRI70 | 556 W | GRAPHITE | 4/6kV |
| 413334-00 | CLD | 19,00 | LED COB-85840lm-4000K-40°-CRI70 | 556 W | GRAPHITE | 4/6kV |
| 413335-00 | CLD | 18,79 | LED COB-85280lm-4000K-60°-CRI70 | 556 W | GRAPHITE | 4/6kV |

Accessori



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