



2156 Radon HP - asymmetric 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: 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°).

HP version with bracket in die-cast aluminium made to move along the horizontal axis to give greater light pointing freedom.

Junction box for terminals in die-cast aluminium on the support bracket.

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).

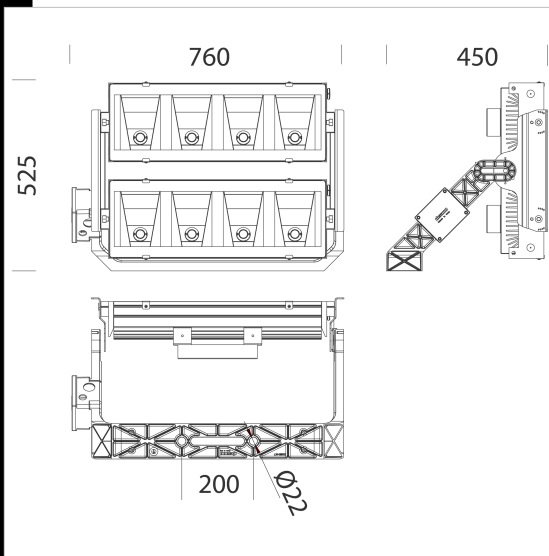
Power factor 0.95.

272W: Ta indoor = $-40^\circ\text{C} \div +30^\circ$ / Ta outdoor = $-40^\circ\text{C} \div +40^\circ$

409W: Ta indoor = $-40^\circ\text{C} \div +30^\circ$ / Ta outdoor = $-40^\circ\text{C} \div +40^\circ$

544W: Ta indoor = $-40^\circ\text{C} \div +30^\circ$ / Ta outdoor = $-40^\circ\text{C} \div +40^\circ$

Wind surface: L=1749cm² - F3338cm²



Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour	Surge
413360-00	CLD	25.05	LED COB-82560lm-4000K-60°-CRI70	544 W	GRAPHITE	4/6kV

Accessories



- 384 conveyor 4-8 COB

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DXF 2D

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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