

1225 Cromo - asymmetric wide beam

Housing: in die-cast aluminium, EN-AB 47100 alloy and designed with a very small surface exposed to wind. Cooling fins integrated in the cover. Once removed, the cover allows accessing the electric gear compartment.

Optics: high-performance, anti-yellowing PMMA secondary lenses.

Diffuser: extra-clear, tempered glass, 4 mm thick, 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 and of single layer of UV-stabilised, corrosion and salt resistant polyester powder coating.

Upon request: coating compliant with UNI EN ISO 9227 Corrosion tests in artificial atmospheres for aggressive environments.

Standard supply: complete with galvanised and coated bracket with graduated scale goniometer which allows for accurate pointing; external screws and bolts in stainless steel; air recirculation valve. Airtight connector for quick installation with no need to open 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 (see chapter Lighting management systems and recommendations).

Version DIMM 1-10V, dimmable from 10% to 100% with subcode -12.

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: Power factor: 0,92.

Low flicker

Luminous flux maintenance:

80%: 100.000h (L80B10).

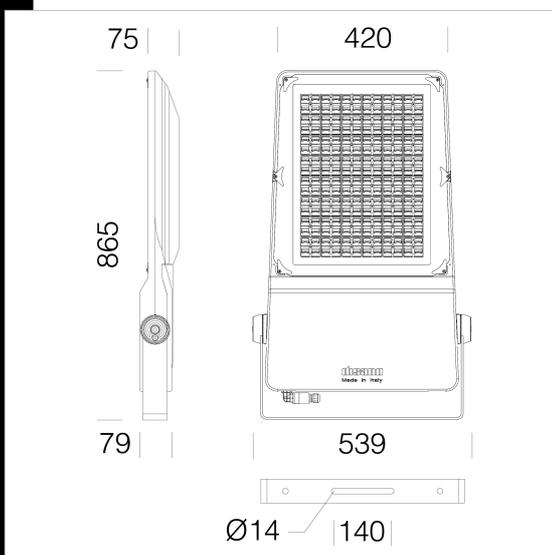
90%: 50.000h (L90B10).

410W: Ta indoor = -40°C ÷ +40° / Ta outdoor = -40°C ÷ +50°

590W: Ta indoor = -40°C ÷ +35° / Ta outdoor = -40°C ÷ +45°

Wind surface: L:600cm² F:3700cm².

Registered Design DM/100271



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DXF 2D

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Montaggi

- cromo 04-21.pdf

Codice	Cablaggio	Kg	Lumen-K-CRI	WTot	Colore	Surge
411010-00	CLD	18.62	LED-56171lm-4000K-CRI 70	410 W	GRAFITE	6/6kV
411011-00	CLD	19.00	LED-76027lm-4000K-CRI 70	590 W	GRAFITE	6/10kV

Accessori



- 333 pole mounting diam.60



- 334 pole mounting diam. 76



- 462 protective guard



- 463 conveyor

Il flusso luminoso riportato indica il flusso uscente dall'apparecchio con una tolleranza di $\pm 10\%$ rispetto al valore indicato. I W tot sono la potenza totale assorbita dal sistema e non supera il 10% del valore indicato.