

# CP COLOR 575: DATI TECNICI / TECHNICAL INFORMATION

## Alimentazioni disponibili

- 230 V 50 Hz • 240 V 50 Hz • 208 V 60 Hz
- 200 V 50 Hz • 200 V 60 Hz

## Potenza assorbita

650 VA a 230 V 50 Hz (rifasamento 70 µf).

## Lampada

A ioduri metallici alimentata tramite speciale alimentatore incorporato.

- Tipo HSD 575 W.
- Temperatura colore: 7.200 K.
- Vita media: 3.000 ore.
- Tipo HSR 575 W.
- Temperatura colore: 6.000 K.
- Vita media: 1.000 ore.

## Motori

N. 8 motori passo-passo, funzionanti a micropassi, totalmente controllati da microprocessore.

## Gruppo ottico

- Riflettore parabolico ad elevata resa luminosa.

Canali: n. 4 canali di controllo.

Ingressi: DMX 512.

Grado di protezione: IP65.

## Marchatura CE

Conforme alle Direttive dell'Unione Europea di Bassa Tensione 73/23 e Compatibilità Elettromagnetica 89/336.

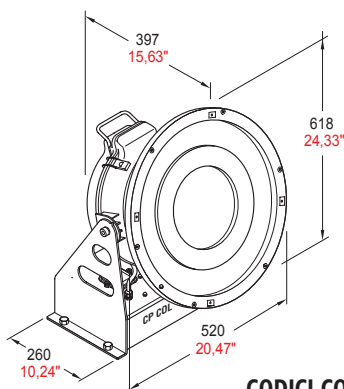
## Corpo

- In alluminio pressofuso ed acciaio.
- Verniciatura a polveri epossidiche.
- Trattamento speciale anticorrosione.

## Posizione di lavoro

Funzionamento in qualsiasi posizione.

Peso: 33 kg.



## Power supplies available

- 230 V 50 Hz • 240 V 50 Hz • 208 V 60 Hz
- 200 V 50 Hz • 200 V 60 Hz

## Input power

650 VA at 230 V 50 Hz (PFC of 70 µf).

## Lamp

Discharge lamp with built-in power supply unit.

- Tipo HSD 575 W.
- Color temperature: 7,200 K.
- Average life: 3,000 h.
- Tipo HSR 575 W.
- Color temperature: 6,000 K.
- Average life: 1,000 h.

## Motors

8 step motors, operating with microsteps, totally controlled by a microprocessor.

## Optical unit

- Parabolic reflector with a high luminous efficiency.

Channels: 4 control channels.

Inputs: DMX 512.

Protection rating: IP65.

## CE Marking

In conformity with the European Union Low Voltage Directive 73/23 and Electromagnetic compatibility Directive 89/336.

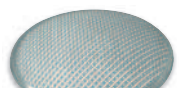
## Body

- In die-cast aluminium and steel.
- Epoxy powder painting.
- Special anti-corrosion treatment.

## Working position

Functioning in any position.

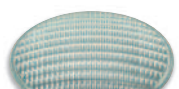
Weight: 33 kg (72 lbs 10 ozs).



Filtro diffusore / Diffusion filter



Filtro frost "90" / Frost filter "90"



Filtro ovalizzatore / Ovalising filter



Filtro frost "400" / Frost filter "400"

## CODICI COMMERCIALI / SALES CODES

C11198 CP Color 575

L10066 Lampada HSD 575 W / HSD 575 W lamp

L10067 Lampada HSR 575 W / HSR 575 W lamp

080382/001 Filtro diffusore Ø 205 mm / Diffusion filter 205 mm Ø

080383/001 Filtro ovalizzatore Ø 205 mm / Ovalising filter 205 mm Ø

080392/001 Filtro frost "90", Ø 205 mm / Frost filter "90", 205 mm Ø

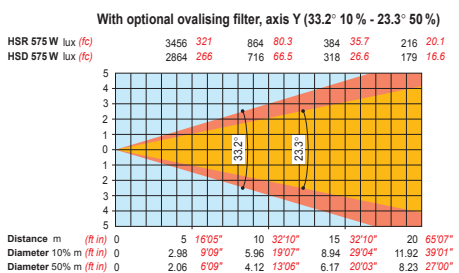
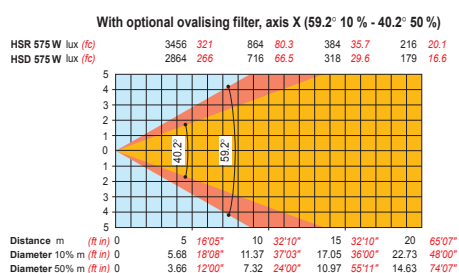
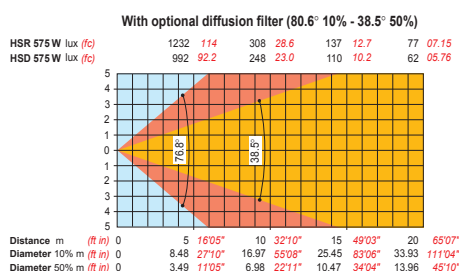
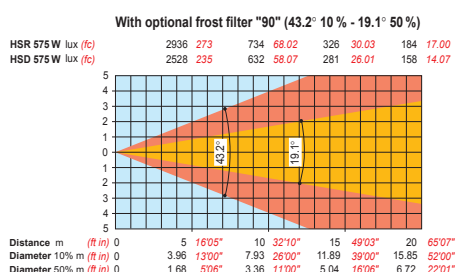
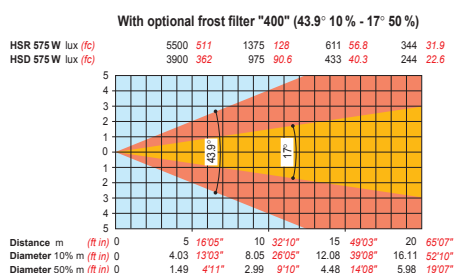
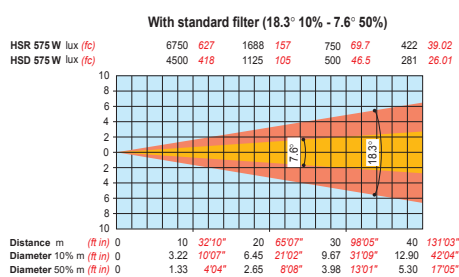
080392/002 Filtro frost "400", Ø 205 mm / Frost filter "400", 205 mm Ø

## CANALI / CHANNELS

1 - Cyan 2 - Magenta

3 - Yellow 4 - Dimmer

## Diagrammi di luminosità / Luminosity diagrams



Legenda: diametro 10% - 50%: valori del diametro del fascio luminoso corrispondenti al 10% e al 50% dell'illuminamento massimo.

Key: diameter 10% - 50%: light beam diameter corresponding to 10% and 50% of maximum illuminance.

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PROFESSIONAL SHOW LIGHTING