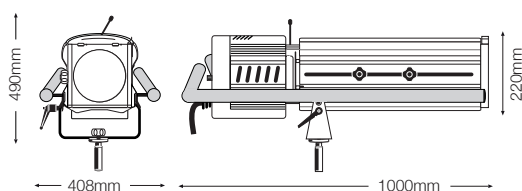


# ASTRO 200W

01207070 3200K warm white  
K01207070 3200K warm white, kit

LDR  
LUCI DELLA RIBALTA



A high efficiency, powerful 200W led module featuring a PWM dimming power source harnessed in the high specification optics of LDR followspots.

Dimming is fast and accurate with a resolution of up to 512 steps controlled from a single channel through DMX/RDM signal or from a control knob positioned on the rear panel of the unit.

Standard delivery includes a 1,5m Powercon mains cable, a metal colour frame, iris and 29mm spigot for tripod.

Astro è la sintesi tra l'elevatissima efficienza di un modulo LED da 200W a tecnologia dimmer PWM e l'ormai nota altissima qualità ottica e meccanica dei seguipersona LDR.

Consente un controllo ed un dimeraggio luce particolarmente accurato con una risoluzione di fino a 512 passi tramite un solo canale DMX/RDM o, manualmente, attraverso un volantino di controllo posizionato sul pannello posteriore del seguipersona.

Viene fornito di serie completo di telaio porta gelatina, diaframma, perno per stativo e cavo di alimentazione con Powercon.

## SPECIALS

**ASTRO 200W KIT** includes/comprende

|                    |                        |
|--------------------|------------------------|
| followspot         | seguipersona           |
| colour changer, on | cambia colori, montato |
| black tripod       | stativo nero           |
| flight case        | flight case            |

## ACCESSORIES

|          |   |
|----------|---|
| 20100106 | colour frame, black                           |
| 20100707 | iris diaphragm                                |
| 20100807 | gobo holder, A/B size                         |
| 20105106 | 5-col. colour changer                         |
| 20102200 | 29mm dia. spigot                              |
| 20102401 | black followspot tripod                       |
| 20102402 | chrome followspot tripod                      |
| 20107180 | flight case braking wheels, colour changer on |
| 20109106 | colour frame + front runners for kit          |

## PRODUCT SPECS

### optical system

double condenser+zoom

### LED array

200W, white, replaceable

### rated LED life

50.000 hrs at 25°C

### beam colour temperature

3200K

### CRI - colour rendering Index

>90

### dimmer module

PWM (Pulse Width Modulation)

### supply volts

100/260VAC single phase

### colour frame

185x185mm

### throw

2-20m

### beam angle

8°-22°

### weight

19,5 kg - 62,7 kg kit

## PHOTOMETRIC DATA

3200K

|        | m Ø | 1,0    | 1,1    | 1,3   | 1,4   | 1,5   | 1,7   | 1,8   | 2,0   | 2,1   |
|--------|-----|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| NARROW | lux | 3.214  | 2.461  | 1.944 | 1.575 | 1.302 | 1.094 | 932   | 804   | 700   |
|        | m   | 7      | 8      | 9     | 10    | 11    | 12    | 13    | 14    | 15    |
| WIDE   | m Ø | 0,8    | 1,2    | 1,6   | 1,9   | 2,3   | 2,7   | 3,1   | 3,5   | 3,9   |
|        | lux | 29.800 | 13.244 | 7.450 | 4.768 | 3.311 | 2.433 | 1.863 | 1.472 | 1.192 |
|        | m   | 2      | 3      | 4     | 5     | 6     | 7     | 8     | 9     | 10    |