RC 110 - Product Data Sheet Date of issue: 11/2016



Cosmobroad 1000 W with barndoor and safety mesh

The Cosmobroad is a 1000 W, open-face, tungsten-halogen floodlight, which provides an extremely soft, wide and even illumination. Particularly suitable for backgrounds, virtual sets, and set design.

The version with the asymmetric reflector is used as a cyclorama light.



Main Features

- Die-cast magnesium and fiberglass housing
- Very strong and lightweight materials
- Special design and treatments of the reflector for an extremely powerful and bright light output to deliver an exceptional even illumination
- 100 % pure silver lamp contacts unique feature to extend lamp and contacts-life and reduce maintenance costs
- Silicone cable for high flexibility and to avoid fire risk
- Top quality switch with a very high number of on/off cycles
- All main mechanical components are stainless steel
- The ergonomic knob to fix the tilt position is shaped to ensure ideal handling to quickly and effortlessly fix the tilt position
- Supplied complete with safety mesh and four-leaf barndoor with gel filter clips
- Designed and manufactured in ITALY

Ordering Codes

- RC 110 Cosmobroad 1000 W with barndoor and safety mesh
- $\operatorname{\textbf{RC}}$ 110A Cosmobroad 1000 W with asymetric reflector, barndoor and safety mesh



Technical Features

- Die-cast magnesium and fiberglass housing
- High-temperature coating (die-cast parts only)
- Sanded and treated aluminium reflector
- Aluminium yoke mounting with 16 mm (5/8") socket
- 100 % pure silver lamp contacts
- 3.5 m VDE fire resistant silicone cable, 3 x 1.5 mm² section
- In-line 10 A switch protected by high impact-proof-housing
- Supply voltage 230 240 V
- Lamp base R7s
- Colour temperature 3200 K
- IP 20
- CE compliant
- Weight 2.3 kg
- Packing dimensions 270 mm x 210 mm x 170 mm

Photometrics

1000 W					
Flood (90°)					
Distance (m)	3	4	5		
Lux	2100	1150	800		
Typical performance bas	ed on P2/2010	00 W 230	V lamp		

Lamps *

BASE R7s - 3200 K

CODE		WATT	ANSI	LIF
RC 110	₫ <u>~~~~~</u> ₽	1000-230 V	-	P2/20

OSR 64583 - OSRAM halogen lamp, P2/20 1000 W 230 V R7s *not included

Accessories



RC 112C Four-leaf barndoor with safety mesh and gel filter clips 650 g



RC 111 Safety mesh 70 g



RC 211B Aluminium stand, 3 risers, 78/240 cm, 16 mm spigot, black, 5 kg load



RC 212B Aluminium stand, 3 risers, 90/280 cm, 16 mm spigot, black, 5 kg load

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