Effects Projector

The [OPTI] Solar 250 has been in production since 1973 and is used all over the world.

The [OPTI] Solar 250's simple design, ease of use, robust engineering and wide range of accessories make it extremely versatile. It is used across a wide spectrum of applications, including mobile and static entertainment and display.

The [OPTI] Solar 250 uses all Solar effects and accesories, see our Effects Catalogue for the full range.

[OPTI]™ Solar 250

Solar 250

accessories

Lenses

FG6170 100mm

FG6160 85mm

FG6150 60mm

FG6120 Zoom Attachment

FG6110 Kaleidoscope

Deflector Mirror

FG6310

6" Wheel Rotator

FG6340 (1/2rpm)

K Mirror Mounting Brackets

FG2029

3" Cassette Rotator

FG6320

Panoramic Rotator

FG6060

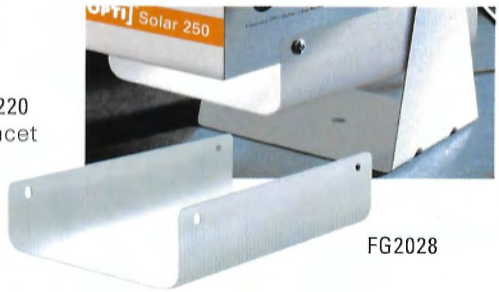
Clip-on Prisms

FG6210 2 Facet

FG6220 3 Facet

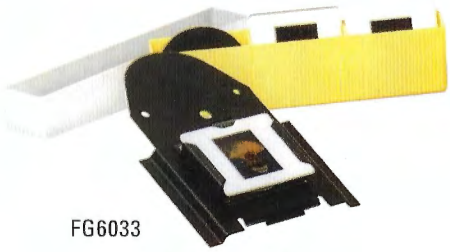
FG6230 4 Facet

Light Guard



FG2028

Slide/Gobo Holder



FG6033

TECHNICAL INFORMATION

Overall size	335mm long (without lens) x 130mm wide x 140mm deep (225mm deep with hanging bracket).			
Weight	5.79kg.			
Standard Lens	3 Element 85mm f2.8 42.5mm Helical Focus Groove.			
Mains voltage	110 - 120V~ or 220 - 240V~ 50/60Hz.			
Power consumption	350 Watts maximum.			
12V~ output current	3 amps maximum.			
Lamp Type	Standard:	Osram Xenophot M33.	Alternative:	Iwasaki Eye.
Average lamp life		300hrs.		2000hrs.
Total lumen output		1200 lumens with new lamp.		800 lumens with new lamp.
Colour temperature		3300 K.		3000 K.
Cooling	Tubeaxial Fan.			
Approvals	CE, CSA and UL.			

Optikinetics Ltd.

UK 38 Cromwell Road
Luton LU3 1DN England

Phone +44 (0)1582 411413
Fax +44 (0)1582 400613
e-mail optiuk@optikinetics.com

USA 10387 Dow-Gil Road Ashland,
VA 23005-9464, USA

Phone +1 800 575 6784
Fax +1 800 678 4575
e-mail optius@optikinetics.com

Website www.optikinetics.com

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