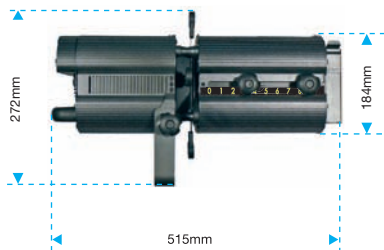


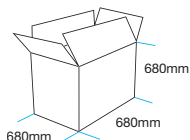
## PROFILO 500



PROFILO 500 is a new professional shaper for 500 W lamps, ideal for use in theatres and other applications like trades fairs, conferences, etc. PROFILO 500 has a rotating internal system with four shutters to give high-precision shaping of light beams. PROFILO 500 offers operating features at the top of its category.



**PACKING**  
(LxDxH) 680 x 680 x 780 mm  
50 Kg (XM 1200 SPOT E.B.);  
60 Kg (XM 1200 SPOT)



### PROFILO 500 Z 20° - 40° (Cod. 03.TP001)

- Black colour

Also available with Aluminium white (RAL 9006) finishing.

#### Optical unit

High definition zoom lens with double optical condenser lens  
Optical tempered glass lenses with anti-reflective coating  
Spherical reflector in polished and treated 99.9% aluminium

#### Lampholders

GY9,5 lampholder for 500W lamps

#### Shutters

Internal rotating system with four removable shutters.

Shutters are mounted between plates with anti-abrasive surface

#### Zoom

Zoom: 20° ÷ 40°

Precision movement on a double track

Scales on zoom guides

#### Gobos

Gobo holder type B for image projection (optional)

Gobo size: 86mm (external), 48mm (figure)

#### Iris

Iris diaphragm (optional)

#### Construction

Extremely compact and lightweight  
Steel housing with aluminium edge profiles

Boxed gel holder (with total elimination of parasite light).

Internal ventilation labyrinth

Removable cover for easy access to lamp

Reversible yoke for using the projector in any position

#### Finishings

Black, Aluminium white (RAL 9006)

#### Safety

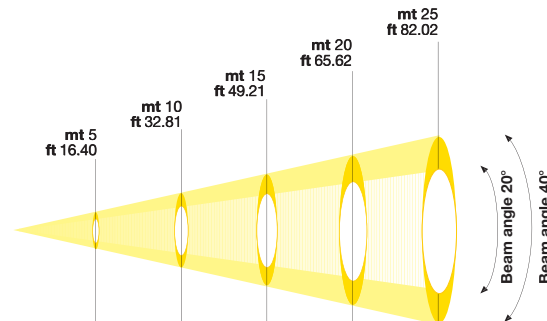
Frontal protection grille (removable)

Heat insulated knobs and handles

Safety micro switches

#### Power supply

230V 50/60Hz



**ACCESSORIES**

- Iris (Cod. 03.TA201)
- Gobo holder (Cod. 03.TA202)
- "C" Clamp G60 black (max. load 50Kg) (cod. 0521A004)
- "C" Clamp G60 chrome (max. load, 50Kg) (cod. 0521A004.20)
- Safety steel cable (3mm x 60 cm), ring spring catch, max. capacity load 60Kg (cod. 0521A010)
- Plastic stacking vat for transportation/stocking lighting equipment (800x600x550 mm) (cod. 0522A007)
- Gel filters (see page 210)

<b>Lux center</b>	950	238	106	59	38	<b>Beam angle 20°</b>
<b>Foot candles</b>	88	22	10	6	4	
<b>Diameter cm.</b>	176	353	529	705	882	
<b>Diameter ft.</b>	5,78	11,57	17,35	23,14	28,92	

<b>Lux center</b>	300	75	33	19	12	<b>Beam angle 40°</b>
<b>Foot candles</b>	28	7	3	2	1	
<b>Diameter cm.</b>	374	748	1122	1496	1869	
<b>Diameter ft.</b>	12,27	24,53	36,80	49,07	61,33	

**APPROVED LAMPS**

Model	Watt	Base	K°	Lumens	Life (Hours)	Use
CP82	500	GY9,5	3.200	13.500	180	Cine/TV
T25	500	GY9,5	3.050	11.000	360	Theatre
M40	500	GY9,5	2.950	10.000	2.000	Longlife