THEATRE LIGHTS - 3 HALOGEN BULBS - 50,000 LUX

THEATRE LIGHT with three 25W-12V halogen bulbs The multiple luminous fonts and the parabolic arch calculated for each parabola avoid shaded areas. Sensible mechanical movement allows easy positioning and adjustability. A practical sterilizable handle allows to focus the light beam. Does not require periodical maintenance.

Bulb-replacement (life 3,000 hours) is extremely easy.

Battery group with automatic charger:

Light is available with battery group. Lead acid battery, maintenance free, 1 hour autonomy, 6 hours recharging time.

TECHNICAL SPECIFICATIONS

Light intensity: 50,000 lux from a distance of 1 m Diameter of the reflector: 400 mm Light field size adjustable from-to: 84-160 mm Bulbs: 3 x 25 W - 12 V halogen - life 3,000 h Colour temperature: 4,000° K +/- 5% Power supply: 230/12V - 50/60 Hz (110V on request) Norms: IEC 60601-1, IEC 60601-2-41 - MDD 93/42/EEC Made in Italy Warranty: 12 months Mechanical components warranty: 10 years

GIMA SCIALYTIC LIGHTS WITH 3 HALOGEN BULBS code

30703 Scialytic light - mobile stand

30704 Scialytic light - mobile with Battery group and automatic charger

30713 Scialytic light - wall

Rotation at 10°

need to rotate base

on the vertical stand without

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Scialytic light - ceiling 30723

30733 Spare halogen bulb 24W, 12V - up to serial no. 8624

30735 Spare halogen bulb 25W, 12V - since serial no. 8625

Cold light: the parabola

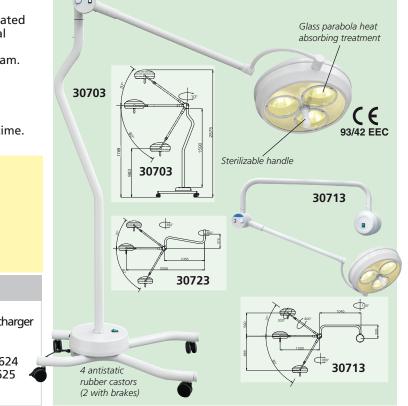
in optical glass is vacuum

treated with deposit of thin

layers to filter the infrared rays (heat) and allows issuing cold light onto the

operative field

Spare autoclavable handle - for scialytic 3 bulbs 30734



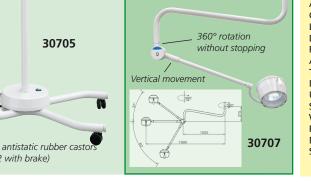
SATURNO MINOR SURGERY OPERATING LIGHTS - 40,000 LUX

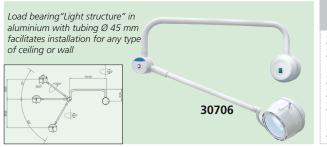
SATURNO MINOR SURGERY LAMP

SATURNO is a shadow-less type lamp suitable for small surgery and first-aid room. Available in three versions: mobile with castors, wall and ceiling.

- Light beams are generated from a 75W 12V halogen bulb. - Vacuum treated glass parabola eliminates 98% of IR rays enabling cold light.
- Heat is dissipated through aluminium reflector.
- Glass protection filter grants colour temperature of 4,000K.
- Parabolic arc grants shadow less and deep light, no focus adjustment needed

360° rotation 30705 without stopping Vertical movement T 30707 4 antistatic rubber casto (2 with brake)





TECHNICAL SPECIFICATION			
Light intensity at 1 m distance	Lux	40,000	
Colour temperature of radiated energy	K°	3,500 ± 5%	
Halogen bulb 75W 12V G.6.35	No.	I. I.	
Consumption	W	1 x75W	
Average lamp life of halogen bulb approximately at 12V	h. ± 10%	1,500	
CRI (Colour rendering Index)	Ra	94	
Light field where the illumination reaches 10% of Ec (d10)	Ømm	150	
Depth of illumination (L1+L2) at 20%	mm	1,280	
Focusable at a distance from - to	cm	78 - 150	
Absorption infra-red rays	%	98	
Total radiated energy Ec	W/m ²	190	
Light body diameter/Glass parabola diameter	mm	230/160	
Useful lighting surface of the cupola	cm ²	200	
Sterilizable handle	No.	1	
Weight (ceiling, mobile, wall)	Kg	26 - 31 - 22	
Power requirements	V 23	0 (110 on request)	
Minimum height of the room (ceiling version)	mm	2,700	
Standards: IEC 60601-2-41, MDD 93/42 CEE, medical device of Class I,			

GIMA code	SATURNO LIGHTS
	Saturno light - mobile stand Saturno light - mobile stand with battery group with automatic charger - autonomy 1 hour
	Saturno light - wall Saturno light - ceiling
	Spare halogen bulb 75W - 12V - G 6.35 Battery group available on request for all models