

## Application

Beam style	well-defined, flat field profile projection
Suitable for	large scale theatres, arenas, long-throw applications; TV and camera recording
Specification level	professional range
Beam angle	4° - 8°
Typical throw distance	40 – 120m

## Electrical specifications

Supply Volts	180/260V AC single phase to ballast unit
Max. Lamp Watts	2000W
Lamp base	PGJX50 FastFit
Ballast	external unit, electronic flicker-free ballast with separate pulse ignitor and on/off switch
Fuse	20A, on ballast
Auto-disconnect	no
Cable/connection	2m, multicore cable to ballast; 2m 3x2.5mm <sup>2</sup> bare ended cable to power

## Mechanical + optical specifications

Reflector	68mm diameter glass
Optical system	double condenser with variable zoom
Paint/Finish	epoxy powder paint, black
Lamp House Construction	extruded aluminium and sheet steel
Mounting & suspension	adjustable steel stirrup with 12mm centre hole and DIN mounting.
Weight/Packed weight	38kg / 45kg- ballast: 7,5kg / 8,7 kg
Packed volume	0.5m <sup>3</sup> ballast: 0.049m <sup>3</sup>
Lamp access	removable side panel on the lamp-house
Lens access	sliding panels beneath the lens-tube

## Operational specifications

Focus adjustment	slide zoom controls (dia./softness) at side
Lamp alignment	yes
Control of pan and tilt	two large, thermally insulated rubber grab handles
Beam shaping	24-leaf iris included
Dimming	optical dimmer iris included
Positional adjustment	lever tilt clamp on stirrup

## Lamp types

2000W 6000K	MSR Gold 2000 FastFit - PGJX50, 6000K 750 hr
2000W 7500K	MSR Gold 2000/2 FastFit - PGJX50, 7500K 750 hr

## Accessories

Spare 7-colour colour changer	■20105107
Spare iris diaphragm	20100710
Spigot with fluid head	20102100
Black HD tripod with fluid head	20102311
Kit remote motor. control dowsor	20108091
Flight case with braking wheels	20107190 stackable with Canto's fl. case

## Photometric data

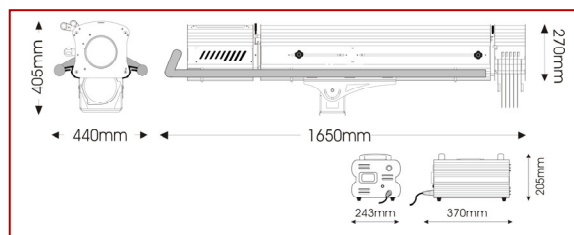
Narrow focus										MSR Gold 2000/2 FastFit 7500K	
Beam dia.	3.1	3.9	4.7	5.5	6.3	7.0	7.9	9.4			m
lux	4950	3168	2200	1615	1237	976	792	550			
Distance	40	50	60	70	80	90	100	120			m
Wide focus											
Beam dia.	3.0	4.5	5.9	7.4	8.8	10.3	11.8	14.9	17.8		m
lux	7975	3544	1994	1276	885	650	498	319	221		
Distance	20	30	40	50	60	70	80	100	120		m

# Tango 2000 msr FF

## 2000W 180/260V 50/60Hz

### discharge followspot

part number: 10907190 Followspot  
K10907190 kit



The TANGO 2000msr FF is an extremely efficient, and powerful followspot, ideal for all long-throw applications. The MSR filling of the lamp guarantees pure, white light, whereas the short arc provides high beam intensity for professional entertainment lighting.

TANGO® 2000msr mk2 is delivered complete with 7-colour colour magazine, 24-leaf iris, mechanical dimmer, separate electronic ballast unit.

The kit version also includes lamp, HD black tripod with fluid head and ATA-approved flight case on braking wheels.

**LUCI DELLA RIBALTA** PROFESSIONAL LIGHTING PRODUCTS  
designed and made in Italy



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