

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	20 – 100m

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 ² bare ended cable to power

Mechanical specifications

Paint/Finish	epoxy powder paint, black
Lamp House Construction	extruded aluminium and sheet steel
Reflector	68mm diameter glass
Optical system	double condenser with variable zoom
Mounting & suspension	adjustable steel stirrup with 12mm centre hole and DIN mounting.
Control of pan and tilt	two large, thermally insulated rubber grab handles
Weight/Packed weight	38.00 / 45.00 - ballast: 7,5kg /8,7 kg
Packed volume	0.5m ³ ballast: 0.049m ³
Lamp access	removable side panel on the lamp-house
Lens access	sliding panels beneath lamp tube

Operational specifications

Focus adjustment	slide zoom controls (dia./softness) at side
Lamp alignment	yes
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 dowsers	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	m	
lux	4950	3168	2200	1615	1237	976	792		
Distance	40	50	60	70	80	90	100	m	

Wide focus

Beam dia.	3.0	4.5	5.9	7.4	8.8	10.3	11.8	m
lux	7975	3544	1994	1276	885	650	498	
Distance	20	30	40	50	60	70	80	m

LUCI DELLA RIBALTA PROFESSIONAL LIGHTING PRODUCTS

Tango 2000 msr FF

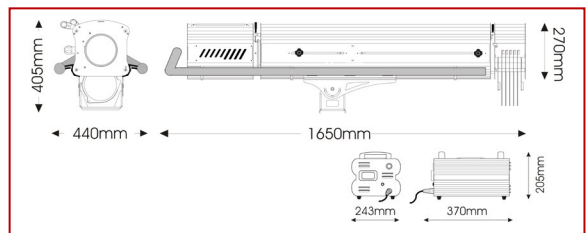
2000W 180/260V 50/60Hz

discharge followspot

part number: 10907190 Followspot
K10907190 kit



CE



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, fitted colour changer, HD black tripod with fluid head and flight case.



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