

# MSR Gold™ 2500/2 FastFit

# Product family description

FastFit is also available in MSD GoldTM , Ceramic ST and Halogen.

### **Product Features**

- Philips FastFit
- Very short arc
- · Compact design
- Flexible power range
- Philips pinch protection
- · Innovative gold plated pins
- MSR filling

#### **Product Benefits**

- Lamp replacement in just seconds, exchangeable with halogen lamp
- High beam intensity
- · Easy handling, smaller and lighter fixtures possible
- Boostable light levels
- Enables use at higher temperatures in any burning position. Longer lifetime, fewer early failures, consistent performance over time
- Reduces early lamp or lamp holder failures. Excellent current transfer
- · Pure, white light; color point close to black body line

Product data					
Order code	827279 00				
Full product name	MSR Gold™ 2500/2 FastFit ICT				
Packing type	I Carton				
Pieces per pack					
Net weight per piece	0.150 KG				
Successor order code					
System Description	FastFit				
Cap-Base	PGJX50				
Cap-Base Information	PGJX50				
Execution					
Operating Position	any				
Main Application	Entertainment				
Packing Type	ICT [I Carton]				



Product data						
Packing Configuration	4					
Life to 50% failures EM	750 hr [nom]					
Lamp Wattage	2500W					
Technical Type	2500					
Lamp Wattage Technical	2500 W [nom]					
Lamp Current	19.53 A [nom]					
Ignition Supply Voltage	198 V [min]					
Dimmable	Yes					
Color Code	2					
Color Rendering Index	85 Ra8 [nom]					
Color Temperature	7200 K [nom]					
Color Temperature Technical	7200 K [nom]					
Chromaticity Coordinate X	301 - [nom]					
Chromaticity Coordinate Y	325 - [nom]					
Luminous Flux Lamp EM	187500 Lm [min] 193000 Lm [nom]					
Luminous Efficacy Lamp EM	77 Lm/W [nom]					
Base Face to Base Face A	- mm [max]					
Overall Length C	153 mm [max]					
Diameter D	35.5 mm [max]					
Diameter DI	- mm [nom]					
Width F	41 mm [nom]					
Light Center Length L	73.9 mm [min] 74.9 mm [nom] 75.9 mm [max]					
Arc Length O	9.5 mm [nom]					
Pinch Temperature	500 C [max]					
Bulb Temperature	950 C [max]					

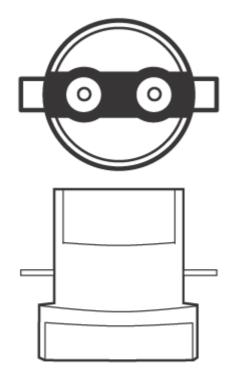


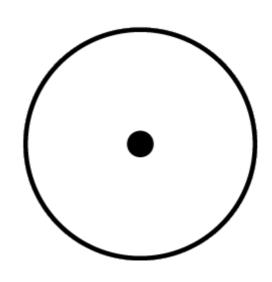
MSR Gold™ FastFit

MSR Gold 1200W/1500W/2000W/2500W/700W PGJX50/ PGJX50-K no image available

MSR Gold™ 1200 FastFit

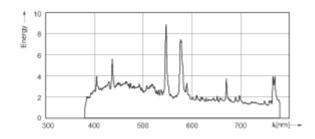






**Operating Position any** 

#### Cap-Base PGJX50



10 10 8 4 2 300 400 500 600 700 M/mm)—

MSR Gold 2500/2 FastFit

MSR Gold 2500/2 FastFit

no image available

MSR Gold™ FastFit

MSR Gold PGJX50/PGJX50-K



	A	A	A	A	A	A	
Full produc t name	Min	Min	Nom	Nom	Max	Max	
MSR Gold ™ 2500/2 FastFit ICT	-	-	-	-	-	-	
	С	C	D	D	D1	D1	
Full produc t name	Max	Max	Max	Max	Nom	Nom	
MSR Gold TM 2500/2 FastFit ICT	153	153	35.5	35.5	-	-	
	F	F	F	F	F	F	
Full produc t name	Min	Min	Nom	Nom	Max	Max	
MSR Gold ™ 2500/2 FastFit ICT	-	-	41	41	-	-	
	L	L	L	L	L	L	
Full produc t name	Min	Min	Nom	Nom	Max	Max	
MSR Gold ™ 2500/2 FastFit ICT	73.9	73.9	74.9	74.9	75.9	75.9	
			О		О		
Full product name			Nom		Nom		
MSR Gold™ 2500/2 FastFit I CT			9.5 9.5				



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