

# FOR VERY LOW TENSION 12 - 24V

**P88-**

1984

## Lampholder:

**G4**

Rated voltage:

**24 V**

Rated current:

**4 A**

Working temperature:

**T 250°C**

Connected cables

**T 90°÷ 250°C**

working temperature:

**IPOO**

Protection grade:

**EN 60838-1**

In conformity to the standards:

Approval marks:



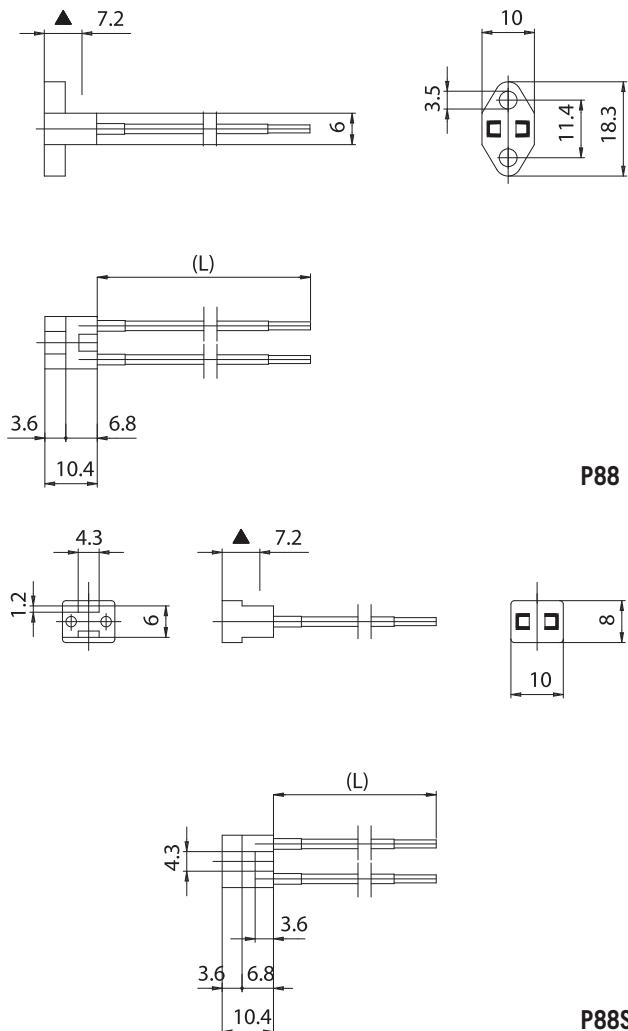
**P88P:** lampholder with fixing ears and crimped cables insulated with silicone protections.

**P88SP:** lampholder without fixing ears and with crimped cables insulated with silicone protections.

**P88-P88S:** lampholder with crimped cables without insulated silicone protections.

Single-conductor flexible connecting cables crimped to the lampholder:

Insulation	T in °C	Conduct.	Available sections in mm <sup>2</sup>			
			0,50	0,75	1,00	1,50
Silicone <i>Single insulation</i>	180	CuSn	•	•	•	•
Silicone+glass-braid <i>Single insulation</i>	180	CuSn	•	•	•	•
FEP <i>Single insulation</i>	180	CuSn	•	•	•	•
PTFE <i>Single insulation</i>	180	CuSn	•	•	•	•
PTFE <i>Single insulation</i>	250	CuNi	•	•	•	•
PFA <i>Single insulation</i>	260	CuNi	•	•	•	



▲ Lamp contacts reference plane

# LAMPHOLDER FOR INCANDESCENT HALOGEN LAMPS

P88-



## Lampholder:

G4

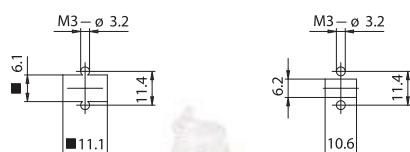
Rated current:	4 A
Rated voltage:	24 V*
Working temperature:	T 250°C
Connected cables	
working temperature:	T 90°÷ 250°C
In conformity to the standards:	UL 496

Approval marks:

UR

- Steatite body.  
Contacts in special alloy.  
External crimp of the cables to the lampholder, insulated with silicone protections T200°C, ref. art. P88P or P88SP.  
(Not insulated crimped cables, ref. art. P88 or P88S).
- Weight of the lampholder in standard execution  
(with cables L = 15 cm): 5 g.

- Indications to fix the lampholder P88 on structures.



A

B

A - Front fixing B - Back fixing  
■ Free area to insert the lamp

- Fixing of lampholder P88- by holes diameter 3,2 mm, with center distance 11,4 mm.  
Fixing of lampholder P88S- coupling of half-shells with predetermined profile.

Single-conductor flexible connecting cables crimped to the lampholder:

Insulation	T in °C	Conduct.	Available voltage and AWG		
			300V	600V	18AWG
Silicone <i>Single insulation</i>	200	CuSn		•	•
Silicone+glass-braid <i>Single insulation</i>	200	CuSn		•	•
FEP <i>Single insulation</i>	200	CuNi	•	•	•
PTFE <i>Single insulation</i>	250	CuNi	•	•	•



\* The UL version can also be used by rated voltage 120V, maximum power 100W.

In this case the distance between the metal parts, which are not insulated or of different polarizations, must be at least 1,2 mm and the lighting fixture must be approved by Underwriters Laboratories Inc. (UL).