## FOR VERY LOW TENSION 12 - 24V

**G4** 

P88-

1984



Lampholder:

Rated voltage: 24 V
Rated current: 4 A
Working temperature: T 250°C

Connected cables
working temperature:

T 90° ÷ 250°C

Protection grade:

IP00

Protection grade: IP00
In conformity to the standards: EN 60838-1

Approval marks: **CQC** 

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.

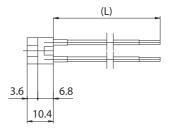
P88-P88S: lampholder with crimped cables without insulated

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 Single insulation	180	CuSn	•	•	•	•
Silicone+glass-braid Single insulation	180	CuSn	•	•	•	•
FEP Single insulation	180	CuSn	•	•	•	•
PTFE Single insulation	180	CuSn	•	•	•	•
PTFE Single insulation	250	CuNi	•	•	•	•
PFA Single insulation	260	CuNi	•	•	•	

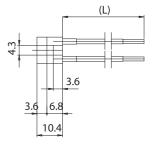




4.3 7.2



**P88** 



P88S

▲ Lamp contacts reference plane





## LAMPHOLDER FOR INCANDESCENT HALOGEN LAMPS

P88-

A

Lampholder: G4

Rated current: 4 A
Rated voltage: 24 V★
Working temperature: T 250°C

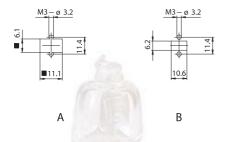
Connected cables
working temperature:
In conformity to the standards:

T 90°÷ 250°C
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 - 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 Single insulation	200	CuSn		•	•	
Silicone+glass-braid Single insulation	200	CuSn		•	•	
FEP Single insulation	200	CuNi	•	•	•	
PTFE Single insulation	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).



