

# FOR VERY LOW TENSION 12 - 24V

## P70- 1988

**Lampholder:** G4

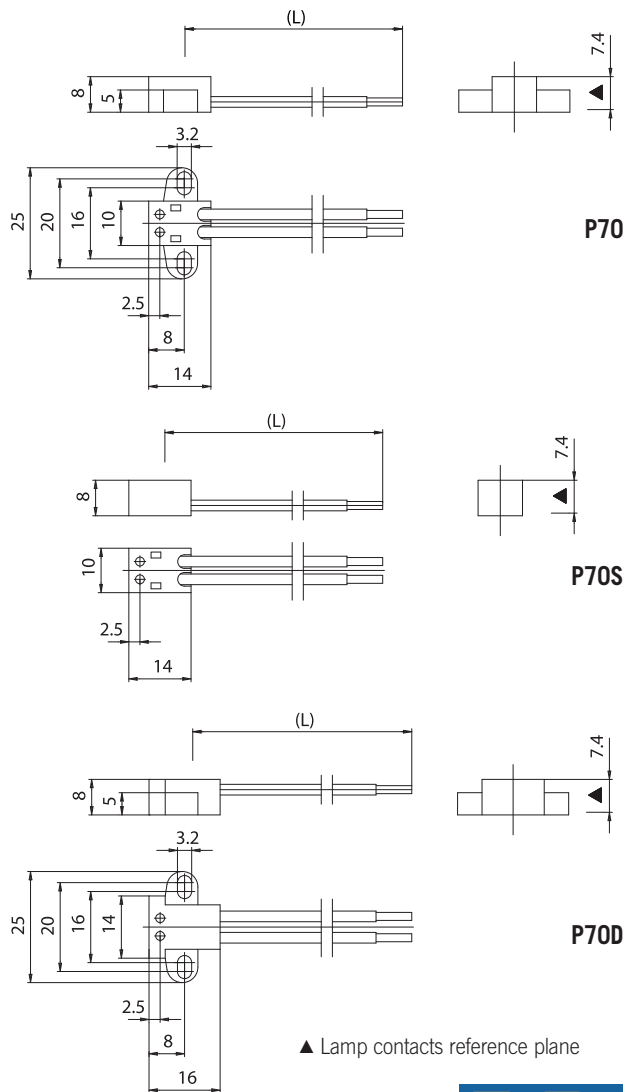
Rated voltage: 24 V  
Rated current: 4 A  
Working temperature: T 240°C  
Connected cables working temperature: T 90°÷ 250°C  
Protection grade: IP20  
In conformity to the standards: EN 60838-1

Approval marks:

**P70:** standard version.  
**P70S:** version with envelope without ears.  
**P70D:** version with “oversize” envelope.

Single-conductor flexible connecting cables crimped to the lampholder:

Insulation	T in °C	Conduct.	Available sections in mm²			
			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

## P70-



<b>Lampholder:</b>	<b>G4</b>
Rated current:	<b>4 A</b>
Rated voltage:	<b>24 V</b>
Working temperature:	<b>T 200°C</b>
Connected cables	
working temperature:	<b>T 105°÷ 250°C</b>
In conformity to the standards:	<b>UL 496</b> <b>CSA 22.2 N.43</b>
Approval marks:	<b>cURus</b>

- Black PPS body  
with standard envelope for version P70,  
with “oversize” envelope for version P70D,  
with envelope without ears P70S.  
Double contacts in special alloy.
- Weight of the lampholder in standard execution  
(with cables L = 15 cm): 5 g.

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	•	•	•

- Indications to fix the lampholder on structures.



- Eventual fixing of lampholders P70 and P70D by slots, width 3,2 mm, with center distance from 16 to 20 mm.

Attention: in the end product the cables connected to this lampholder should not be accessible during the normal replacement operations of the lamp (if accessible a cord-grip device should be provided).

