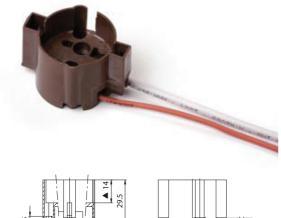






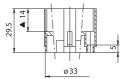


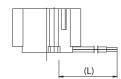
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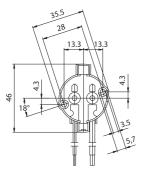






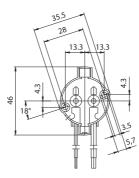






▲ Reference plane

(L)



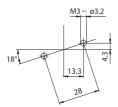
▲ Reference plane

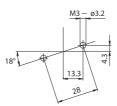
A30B: lampholder as A30 with PG12-2 cap.

- Weight of the lampholder in standard execution: 25 g.
- Instructions to fix the lampholder on structures.

A30C: lampholder as A30 with PG12-3 cap.

- Weight of the lampholder in standard execution: 25 g.
- Instructions to fix the lampholder on structures.





- Fixing of the lampholders pair by M3 screws, maximum head diameter 5,6 mm, to be inserted in the fixing holes with center distance 28 mm.
- Fixing of the lampholders pair by M3 screws, maximum head diameter 5,6 mm, to be inserted in the fixing holes with center distance 28 mm.

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Lampholder: PG12-1

Rated voltage: 500 V
Impulse voltage: 5 kV
Rated current: 2 A
Working temperature: T 210°C

Connected cables
working temperature:

Overvoltage category:

Protection degree (IP):

T 105°÷ 250°C
III
IP20

In conformity to the standards: In conformity to the requirements

of the directive:

e directive: **2014/35/EU**

EN 60838-1

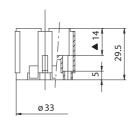
Approval marks:

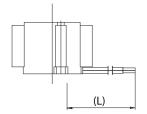


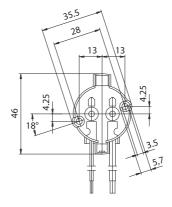
Single-conductor, flexible connecting cables crimped to the lampholder:

Insulation	T in °C	Conduct.	Available sections and tensions			
			Pulse kV	0,75 mm ²	1,00 mm ²	1,50 mm ²
Oversize silicone Single insulation	180	CuSn	10kV		•	
Oversize silicone Single insulation	180	CuSn	5kV	•	•	
Silicone+Silicone Single insulation	180	CuSn	5kV	•	•	
Oversize PTFE Single insulation	250	CuNi	5kV		•	
Oversize PTFE +PFA Double insulation	250	CuNi	5kV		•	

On customer's request, the cable not subjected to the lamp starter voltage, can be supplied with basic insulation.







▲ Reference plane





LAMPHOLDERS FOR DISCHARGE LAMPS





PG12-1

Maximum power: Rated voltage: Impulse voltage: Working temperature: Connected cables working temperature:

660 W 600 V 5 kV T 200°C

T 105°÷ 250°C In conformity to the standards: **UL 496**

CSA 22.2 N.43

Approval marks:

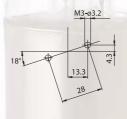
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- Black PPS body. Contacts in nickel-plated phosphorous bronze. Lamp retaining springs in stainless steel.
- Weight of the lampholder in standard execution (with cables L = 25 cm): 25 g.

Single-conductor flexible connecting cables, polarized black and white, crimped to the lampholder:

Insulation	T in °C	Conduct.	Available voltages and AWG			
			600V	18AWG		
Silicone Single insulation	200	CuSn	•	•		
Silicone+glass-braid Single insulation	200	CuSn	•	•		
PTFE Single insulation	250	CuNi	•	•		
PTFE+PFA Double insulation	250	CuNi	•	•		

• Instructions to fix the lampholder on structures.



• Fixing of the lampholders pair by M3 screws, maximum head diameter 5,6 mm, to be inserted in the fixing holes with center distance 28 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).





