LAMPHOLDERS FOR DISCHARGE LAMPS





Lampholder:	G8.5	
Rated voltage: Rated current: Impulse voltage: Working temperature: Connected cables working temperature:	750 V 1 A 5 kV T 250°C T 105°÷ 250°C	
In conformity to the standards:	UL 496 CSA 22.2 N.43	
Approval marks:	cURus	

Steatite body.
Contacts in special alloy.
Pressure spring in normalized stainless steel.

• Weight of the lampholder in standard execution (with cables L = 25 cm): 30 g.



• Instructions to fix the lampholder on structures.



• Holes for cables passage (if necessary)

• Fixing of the lampholder by M3 screws, with maximum head diameter 6,0 mm, to be inserted in the fixing holes with center distance 18 mm.





THIS MAKE BIRT

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

Insulation Unsulation CO	ç	luct.	Available voltages and AWG		
	Conc	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	•	•	



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Lampholder:

Rated voltage: Impulse voltage: Rated current: Working temperature: Connected cables working temperature: Overvoltage category: Protection degree (IP): In conformity to the standards: In conformity to the requirements of the directive:

Approval marks:

500 V 5 kV 2 A T 250°C
T 105°÷ 250°C III IP20 EN 60838-1
2014/35/EU

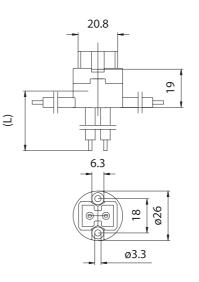
G8.5

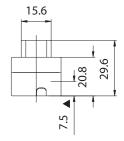
CQC

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

Insulation	ပ္	Conduct.	Available sections and tensions			
	T in °C		Pulse kV	0,75 mm²	1,00 mm ²	1,50 mm²
Oversize silicone Single insulation	180	CuSn	10kV			
Silicone+Silicone Single insulation	180	CuSn	5kV	•	•	
Oversize 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

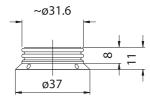












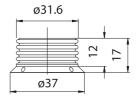






- **435F/11:** ring-nut, in white zinc-plated iron, with round thread, external diameter 31,6 mm, height 11 mm, for case 435-.
- Weight: 2,2 g.



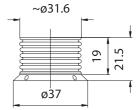






- **435F/15:** ring-nut, in white zinc-plated iron, with thread, external diameter 31,6 mm, height 15 mm, for case 435-.
- Weight: 2,2 g.

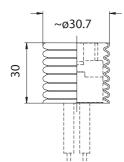






435F/22: ring-nut, in white zinc-plated iron, with round thread, external diameter 31,6 mm, height 22 mm, for case 435-.

• Weight: 2,3 g.





- **435/30:** case, white zinc-plated iron, with round thread, external diameter 30,7 mm, height 30 mm.
- Weight: 10 g.