

LAMPHOLDER FOR INCANDESCENT HALOGEN LAMPS

P65



Current carrying capacity of cables:

- 6A for cables section 0,50 mm² or 20 AWG
- 8A for cables section 0,75 mm² or 18 AWG

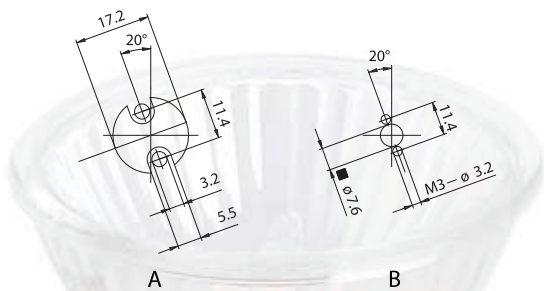
Lampholder:	GX5.3 (GU5.3)
Rated current:	8 A
Rated voltage:	24 V
Working temperature:	T 250°C
Connected cables	
working temperature:	T 105°÷ 250°C
In conformity to the standards:	UL 496
Approval marks:	UR

- Steatite body.
Double contacts in special alloy.
Back closing plate in PPS.
- Weight of the lampholder in standard execution
(with cables L = 15 cm): 10 g.

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		•	•
FEP Single insulation	200	CuNi	•	•	•
PTFE Single insulation	250	CuNi	•	•	•

- Indications to fix the lampholder on structures.



● A - Front fixing B - Back fixing

■ Suggested minimum dimension for cables passage

- Fixing of the lampholder by holes diameter 3,2 mm center distance 11,4 mm (if M3 screws are used, the diameter of the head must be less than 5,5 mm).



FOR VERY LOW TENSION 12 - 24V

P65

1988



Lampholder: **GX5.3 - (GU5.3)**

Rated voltage: **24 V**
 Rated current: **8 A**
 Working temperature: **T 250°C**

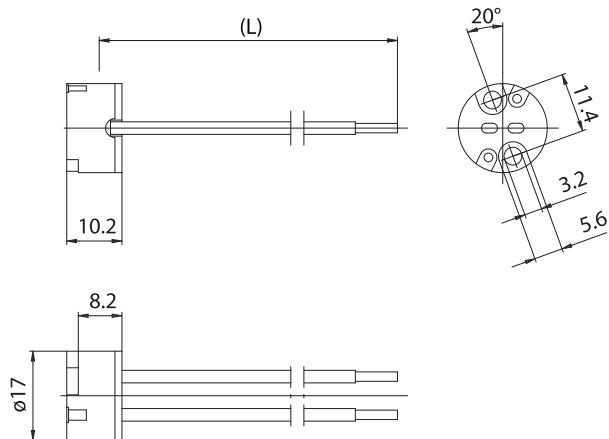
Connected cables working temperature: **T 90° ÷ 250°C**
 Protection grade: **IP20**
 In conformity to the standards: **EN 60838-1**

Approval marks: **ENEC 03**
CQC

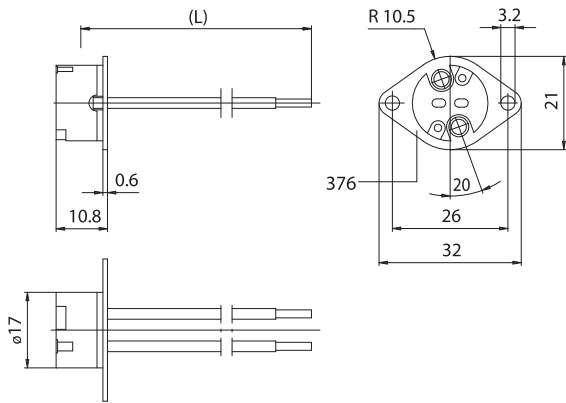


Single-conductor flexible connecting cables crimped to the lampholder:

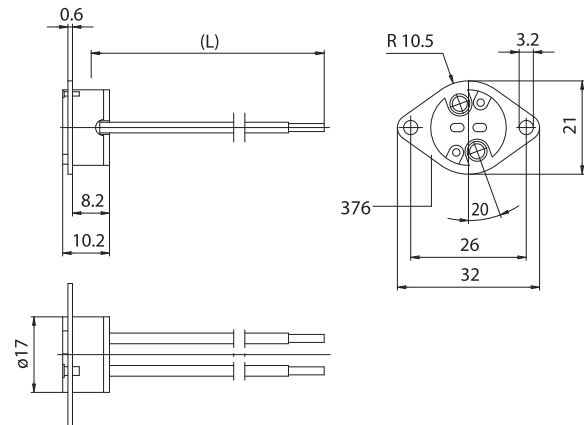
Insulation	T in °C	Conduct.	Available sections in mm ²			
			0,50	0,75	1,00	1,50
Silicone <i>Single insulation</i>	180	CuSn	•	•	•	
Silicone+glass-braid <i>Single insulation</i>	180	CuSn	•	•		
FEP <i>Single insulation</i>	180	CuSn	•	•	•	•
PTFE <i>Single insulation</i>	180	CuSn	•	•	•	•
PTFE <i>Single insulation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



P65D



P65G

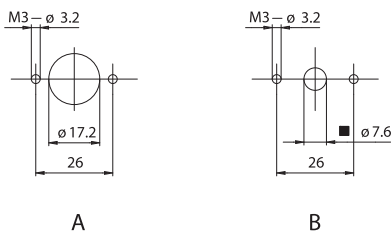


P65D: lampholder P65 with plate assembled on the steatite body towards the cables (art. 375).

- Weight of the lampholder in standard execution: 10 g.
- Indications to fix the lampholder on structures.

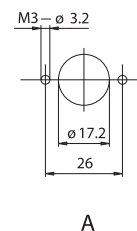
P65G: lampholder P65 with plate assembled on the steatite body towards the lamp (art. 375).

- Weight of the lampholder in standard execution: 10 g.
- Indications to fix the lampholder on structures.



A - Front fixing. B - Back fixing.
■ Suggested minimum dimension for cables passage

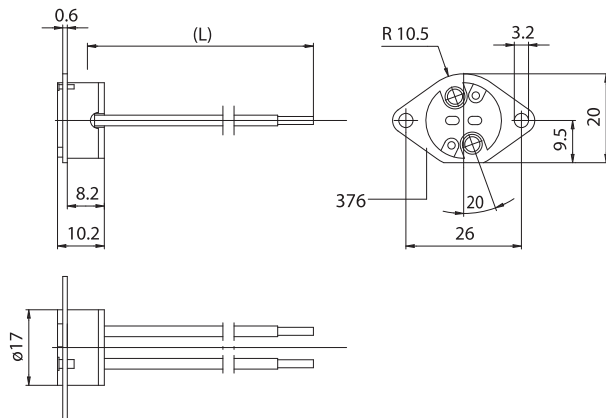
- Fixing of the lampholder by plate holes diameter 3,2 mm with center distance 26 mm.



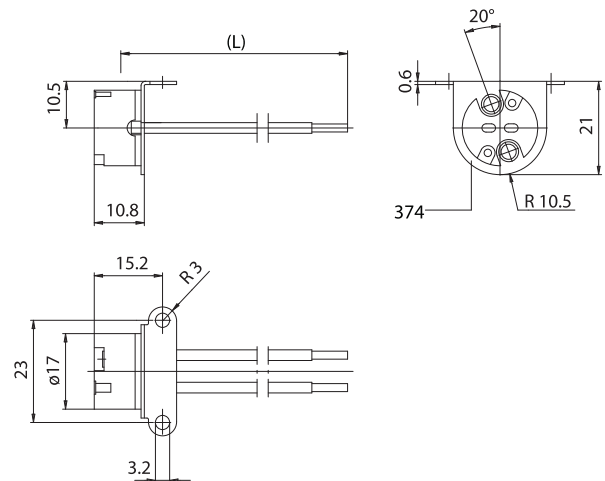
A - Front fixing

- Fixing of the lampholder by plate holes diameter 3,2 mm with center distance 26 mm.

P65U



P65V

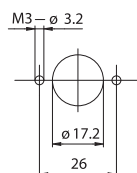


P65U: lampholder P65 with faceted plate assembled on the steatite body towards the lamp (art. 376).

- Weight of the lampholder in standard execution: 10 g.
- Indications to fix the lampholder on structures.

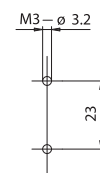
P65V: lampholder P65 with 90° bracket assembled on the steatite body towards the cables (art. 374).

- Weight of the lampholder in standard execution: 10 g.
- Indications to fix the lampholder on structures.



A

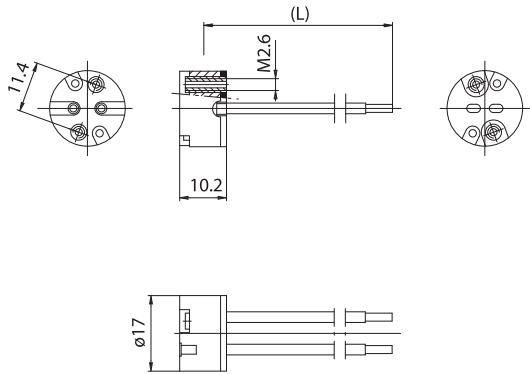
A - Front fixing



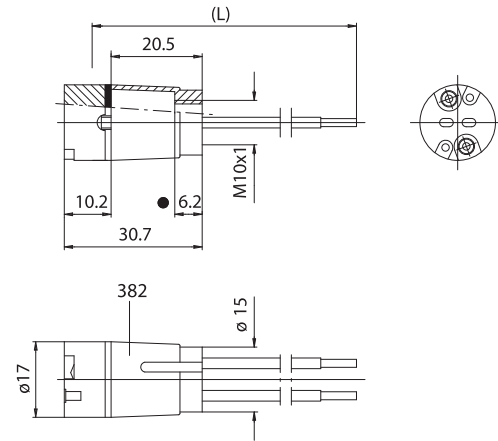
- Fixing of the lampholder by plate holes diameter 3,2 mm with center distance 26 mm.

- Fixing of the lampholder by plate holes diameter 3,2 mm with center distance 23 mm.

P65F



P65R



● Thread depth

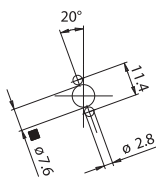
P65F: lampholder P65 with threaded bushes M2,6 inserted in the fixing holes diameter 11,4 mm (useful for back-fixing of the lampholder).

- Weight of the lampholder in standard execution: 10 g.
- Indications to fix the lampholder on structures.

P65R: lampholder P65 with white zinc-plated zamak adapter, height 20,5 mm, threaded hole M10 x1 bordered to the steatite body (art. 382A).

P65RZ: versions with adapter with M3 dowel without head for nipple block.

- Weight of the lampholder in standard execution: 20 g.

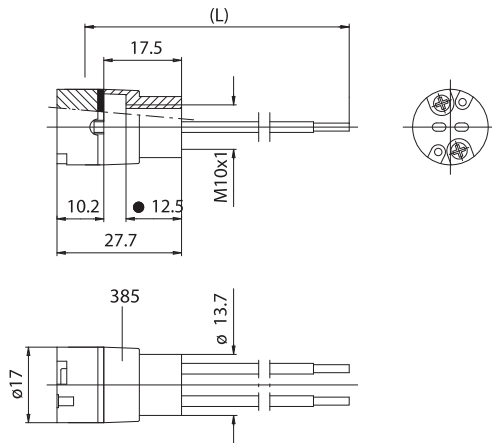


B

■ Suggested minimum dimension for cables passage
B - Back fixing.

- Fixing by threaded tubes or nipples M10 x1.

P65I



● Thread depth

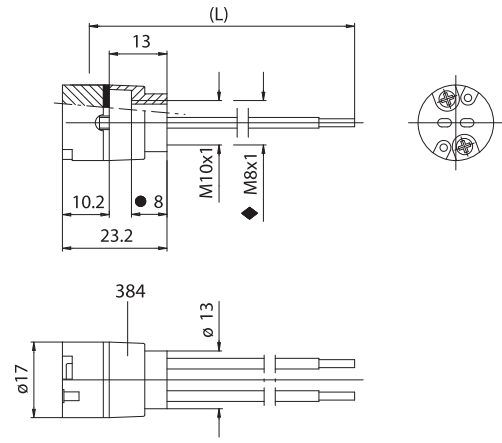
P65I: lampholder 65 with white zinc-plated zamak adapter, height 17,5 mm, threaded hole M10 x1 fixed on the steatite body by self-threading screws. (art. 385).

P65IZ: versions with adapter with M3 dowel without head for nipple block.

- Weight of the lampholder in standard execution: 20 g.

- Fixing by threaded tubes or nipples M10 x1.

P65K



● Thread depth

P65K: lampholder P65 with white zinc-plated zamak adapter, height 13 mm, threaded hole M10 x1 fixed on the steatite body by self-threading screws. (art. 384).

P65N: ♦ version with adapter M8 x1.

P65KZ - P65NZ: versions with adapter with M3 dowel without head for nipple block.

- Weight of the lampholder in standard execution: 15 g.

- Fixing on threaded tubes or nipples.