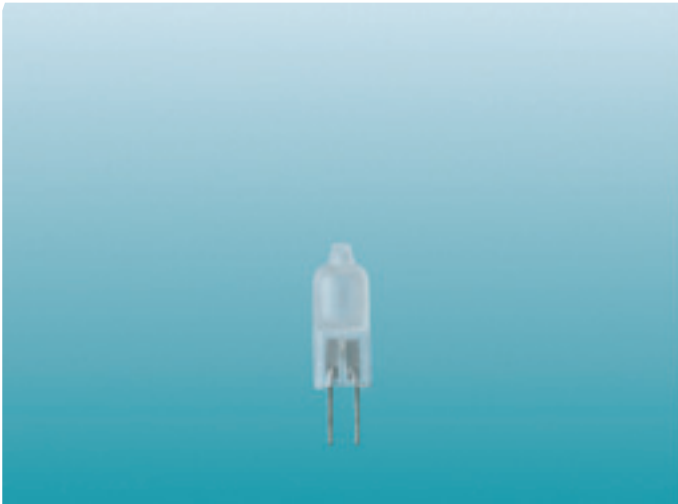


Halogen lamps

Low-voltage capsules CAPSULEline Pro

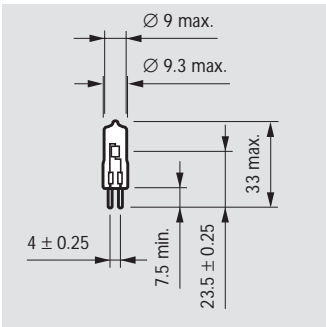


G4

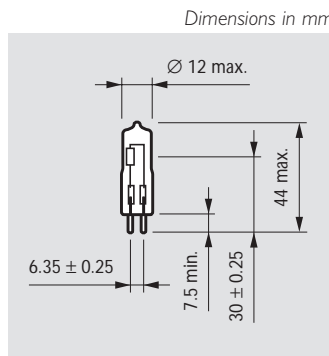


GY6.35 CL

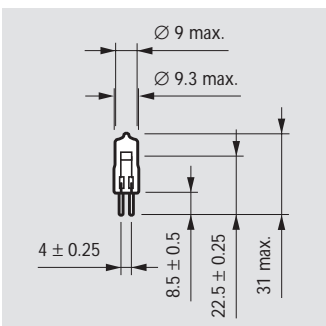
GY6.35 FR



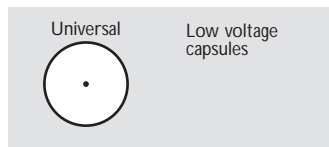
Silver low pressure/UV-Block,
Super low pressure/UV-Block G4



Silver low pressure/UV-Block,
Super low pressure/UV-Block GY6.35



Standard G4 Low pressure UV-Block



Burning position

CAPSULEline Pro capsules are the most compact halogen lamps and can be used for a wide range of applications. The Philips range of low-voltage capsules consists of the following groups:

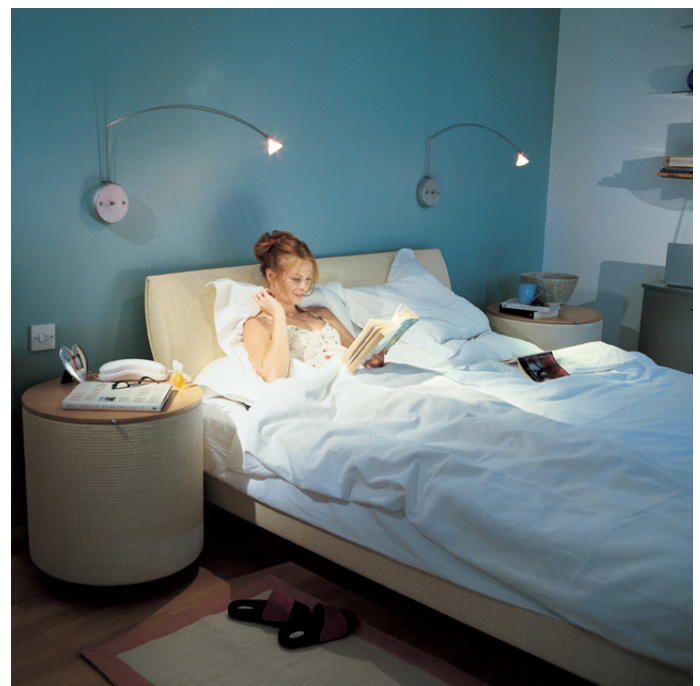
- LOW-PRESSURE SUPER (incl. UV-Block glass): lamps in accordance with IEC 357 with special operating fillgas pressure of ≤ 2.5 bar to be used in luminaires without front glass in accordance with IEC 598. They have an axial filament for high centre-beam intensities. The lamps are available with both clear and frosted glass.
- LOW-PRESSURE STANDARD 5W lamp with a transversal (bow) filament and UV-BLOCK glass.
- UV Block (24V): with special UV-Block (quartz) glass to considerably reduce the UV output and with axial filament.

Burning position: universal. Halogen CAPSULEline Pro capsules also offer the following benefits to luminaire manufacturers:

- Opportunity to design compact luminaires for a variety of applications.
- Value-adding possibilities for total lighting system (lamp and reflector).
- Low-pressure technology to design luminaires without front glass.
- Strong reduced pinch temperatures

Applications

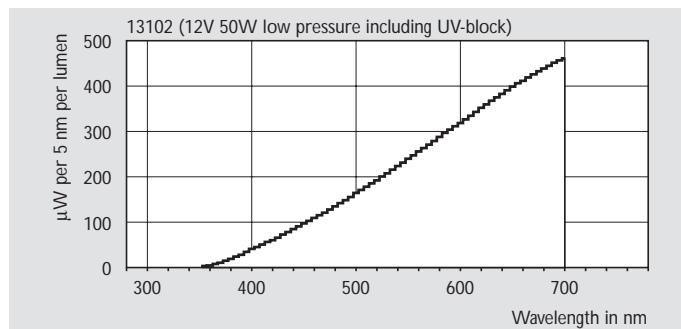
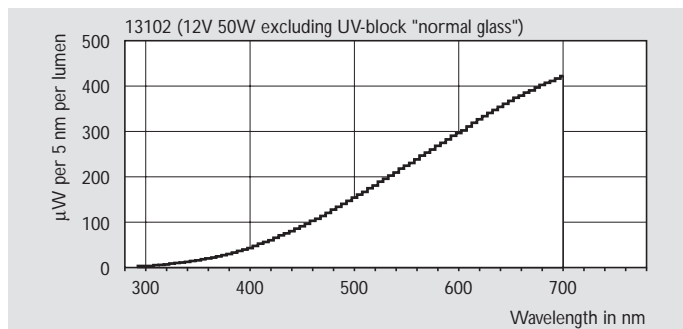
- Task lighting
- Decorative applications in homes, shops, and hotels/restaurants shoplighting



Halogen lamps

Low-voltage capsules CAPSULEline Pro

| Commercial name | Type | Voltage | Wattage | Cap/base | Finish | Lumen output | Correlated colour temperature | Lamp life 50% h | EOC |
|---|-------|---------|---------|----------|---------|--------------|-------------------------------|-----------------|--------|
| | | V | W | | | | | | |
| SILVER (LOW PRESSURE/UV-BLOCK) | | | | | | | | | |
| CAPSULEline Pro | 13691 | 12 | 20 | G4 | FROSTED | 315 | 3000 | 3000 | 404466 |
| CAPSULEline Pro | 13756 | 12 | 20 | GY6.35 | FROSTED | 300 | 3000 | 3000 | 402455 |
| CAPSULEline Pro | 13755 | 12 | 35 | GY6.35 | FROSTED | 600 | 3000 | 3000 | 402448 |
| CAPSULEline Pro | 13754 | 12 | 50 | GY6.35 | FROSTED | 950 | 3000 | 3000 | 402431 |
| SUPER (REF: 24 V) (UV-BLOCK) | | | | | | | | | |
| CAPSULEline Pro | 13091 | 24 | 20 | G4 | CLEAR | 300 | 3000 | 2000 | 409621 |
| CAPSULEline Pro | 13090 | 24 | 50 | GY6.35 | CLEAR | 850 | 3000 | 2000 | 409638 |
| CAPSULEline Pro | 13089 | 24 | 100 | GY6.35 | CLEAR | 2200 | 3000 | 2000 | 409645 |
| STANDARD (LOW PRESSURE/UV-BLOCK) | | | | | | | | | |
| CAPSULEline Pro | 13283 | 12 | 5 | G4 | CLEAR | 60 | 2800 | 2000 | 409690 |
| SUPER (LOW PRESSURE/UV-BLOCK) | | | | | | | | | |
| CAPSULEline Pro | 13284 | 12 | 10 | G4 | CLEAR | 140 | 2850 | 3000 | 409706 |
| CAPSULEline Pro | 13078 | 12 | 20 | G4 | CLEAR | 320 | 3000 | 3000 | 402103 |
| CAPSULEline Pro | 13104 | 12 | 20 | GY6.35 | CLEAR | 300 | 3000 | 3000 | 402196 |
| CAPSULEline Pro | 13103 | 12 | 35 | GY6.35 | CLEAR | 600 | 3000 | 3000 | 402189 |
| CAPSULEline Pro | 13079 | 12 | 50 | GY6.35 | CLEAR | 935 | 3000 | 3000 | 402110 |
| CAPSULEline Pro | 13102 | 12 | 50 | GY6.35 | CLEAR | 950 | 3000 | 3000 | 402172 |
| CAPSULEline Pro | 13101 | 12 | 75 | GY6.35 | CLEAR | 1575 | 3000 | 3000 | 402165 |
| CAPSULEline Pro | 13100 | 12 | 100 | GY6.35 | CLEAR | 2200 | 3000 | 3000 | 402158 |



Spectral power distributions

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