

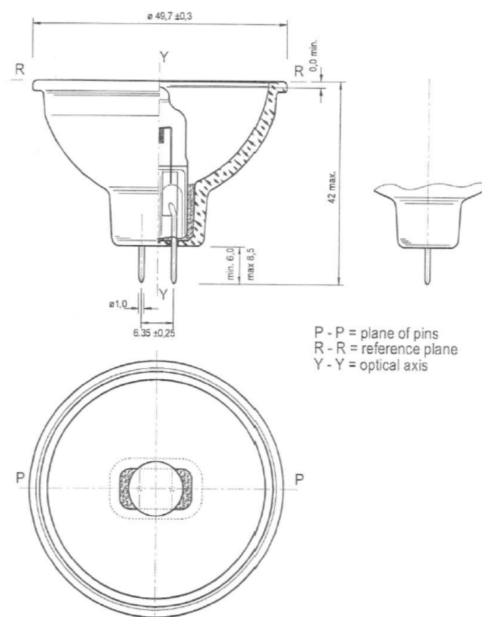
## Projection

|                                                                                   |                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------|
|  | <b>Type 54102</b><br><b>12V 100W GZ6,35</b>         |
|                                                                                   | <b>Ordering - No.</b><br><b>54102</b>               |
| <b>Product Description</b>                                                        | Halogen reflector lamp                              |
| <b>Features</b>                                                                   | Quartz Bulb,<br>Pre-Focused (Filament),<br>Dimmable |
| <b>Application</b>                                                                | Fiber Optics                                        |

## Technical Details

|                                          |                                                                                                                                                                                 |
|------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ANSI Code                                | EFR/5H                                                                                                                                                                          |
| LIF Code                                 | A1/231-5H                                                                                                                                                                       |
| Rated Voltage (V)                        | 12                                                                                                                                                                              |
| Wattage (W)                              | 100                                                                                                                                                                             |
| Color Temperature (K)                    | -                                                                                                                                                                               |
| Average Lifetime (h)                     | 500                                                                                                                                                                             |
| Base                                     | GZ6,35                                                                                                                                                                          |
| Reflector Finish                         | smooth                                                                                                                                                                          |
| Operating Position                       | S105                                                                                       |
| Max. permissible Temperatures (degree C) | <ul style="list-style-type: none"> <li>Pinch 350</li> <li>Bulb 900</li> </ul>                                                                                                   |
| Environmental Remark                     | Product don't contain lead or mercury and is conform with Directive 2011/65/EC "Restriction of the use of certain hazardous substances in electrical and electronic equipment". |

## Drawing (in mm)

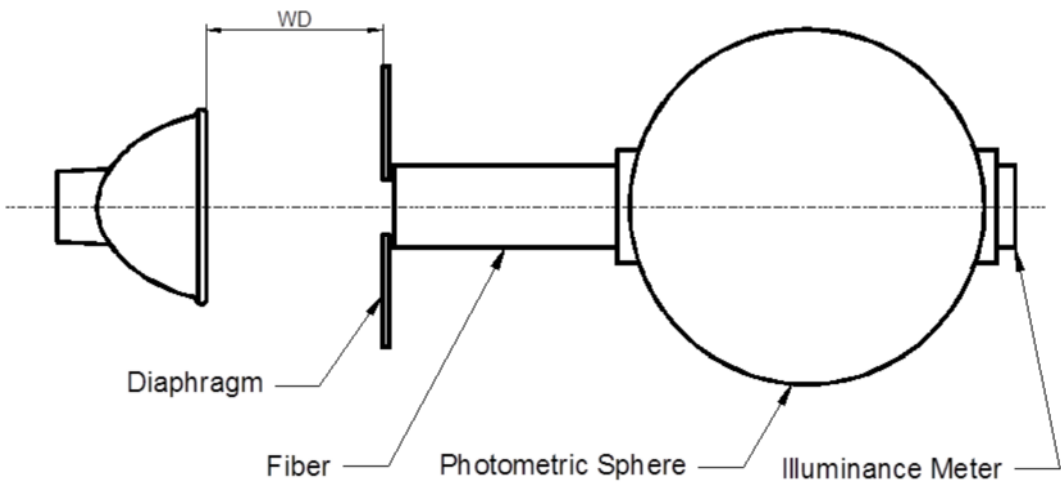


|             |                         |
|-------------|-------------------------|
| valid from  | 19.04.2017-V2-PN17/0173 |
| replace for | 18.01.2017-V1-PN17/0044 |
| file        | 54102.100.pdf           |



Projection

| Technical Details        |          |
|--------------------------|----------|
| Working Distance WD (mm) | 32       |
| Diaphragm (mm)           | 7        |
| Light Output (lm)        | 580 –15% |



|             |                         |
|-------------|-------------------------|
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