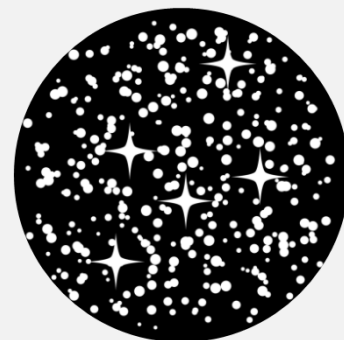


# Glass Gobo BlackPlus - Design SKY

## Material

|                      |                              |
|----------------------|------------------------------|
| Part name:           | Glass Gobo BlackPlus         |
| Part no.:            | 1506603                      |
| Design:              | SKY                          |
| Substrate:           | Borofloat Borosilicate Glass |
| Thickness:           | 1,1 mm                       |
| Standard dimensions: | D = 14,9 mm                  |



## Customs tariff number

70060090

01v00

## Customize it...

Our laser processing centers offer the following customization options:

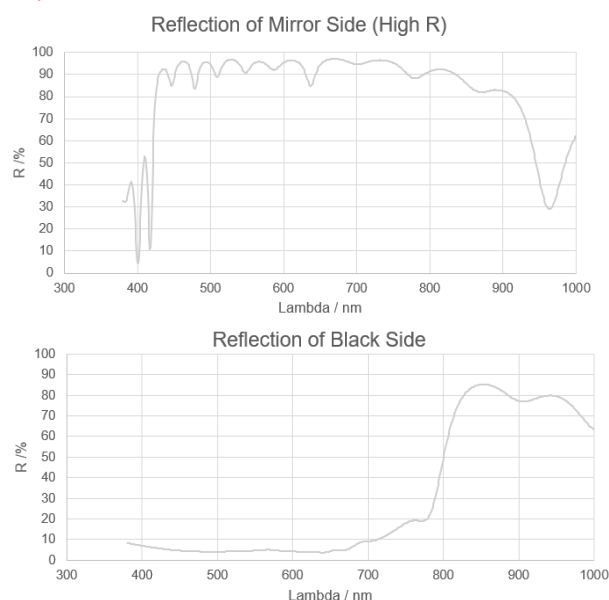
- Individual structuring & designs
- Individual geometries
- Individual diameters (10 to 220 mm) & sizes (up to 220 x 380 mm)

Please send us your drawing via the [contact form](#) or to [Info@auer-lighting.com](mailto:Info@auer-lighting.com).

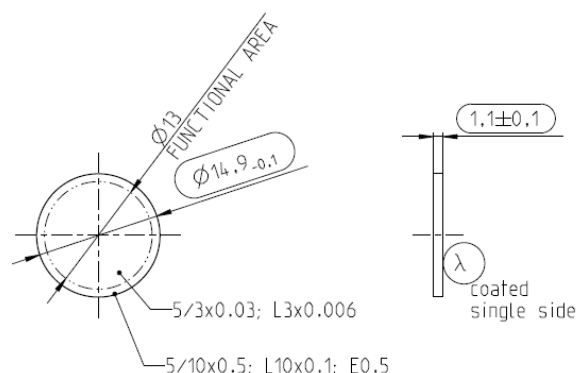
## Characteristics

|                                |                                                                |
|--------------------------------|----------------------------------------------------------------|
| Mirror side (dichroic):        | R > 90 % @ 550 nm                                              |
| Black absorption side (Glass): | R < 5 % @ 550 nm                                               |
| Transmission in ablation area: | > 90 %                                                         |
| Heat Resistance:               | 400°C / 450°C max. 30min                                       |
| BlackPlus Technology:          | higher edge sharpness; optimized surfaces, minimal color shift |

## Spectrum



## Drawing data



## Test conditions

Adherence: Tape test according to MIL-C 675 C and MIL-C-48497 A  
 Abrasion: Cheesecloth test according to MIL-M-13508 C and MIL-C-48497 A  
 Humidity: Climate chamber test according to MIL-C-48497 A (24h @ 50°C and 95%rF)

## Applications

Entertainment / Stage lighting  
 Architecture lighting  
 Technical lighting

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