

Glass Gobo BlackPlus - Design FIREWORKS

Material

Part name:	Glass Gobo BlackPlus
Part no.:	1506604
Design:	FIREWORKS
Substrate:	Borofloat Borosilicate Glass
Thickness:	1,1 mm
Standard dimensions:	D = 19,9 mm



Customs tariff number

70060090

01v00

Customize it...

Our laser processing centers offer the following customization options:

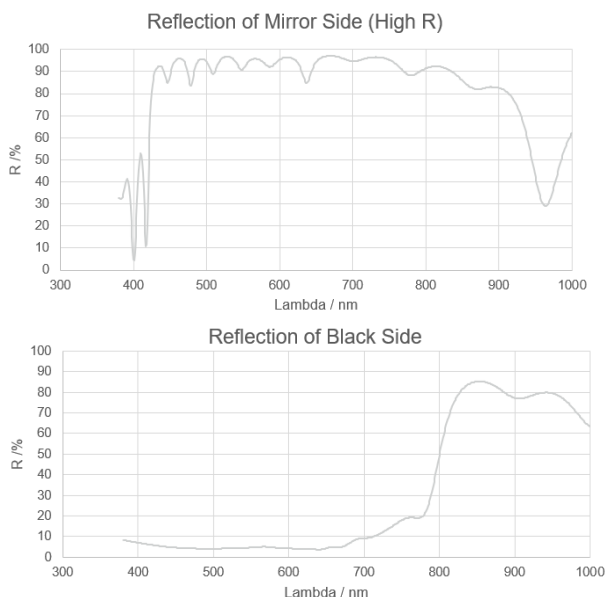
- Individual structuring & designs
- Individual geometries
- Individual diameters (10 to 220 mm) & sizes (up to 220 x 380 mm)

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

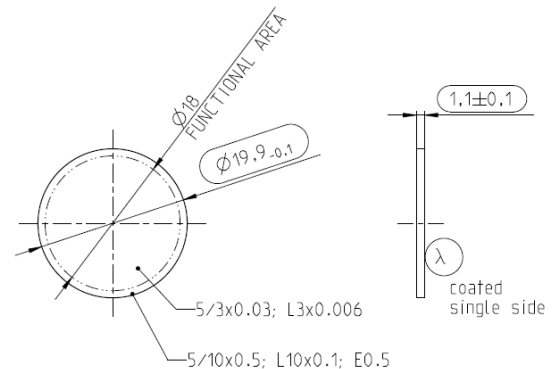
Characteristics

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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