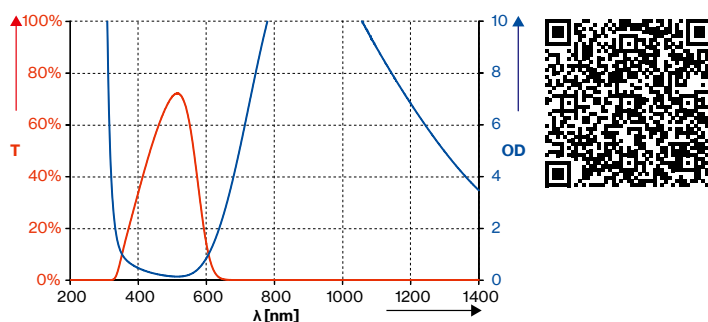


Window T1Q03



- Filter for pump diodes, YAG, fibre and disc lasers
- M protection rating
- Alignment filter for 630-635 nm

Transmission-/OD Curve T1Q03**



Window	T1Q03		
	Full Protection		
Colour	Green		
Filter Material	Mineral Glass		
Filter technology	Absorption Filter		
Certification	CE		
VLT (approx.)	45%		
Visual Brightness	Sufficient		
Colour View	Slightly Limited		
Filter Thickness	approx. 4–5mm*		
Protection according to DIN EN 60825-4:2011			
			Ø 50mm
	750–1290nm	174 kW/m ²	T2
			t _{max} =105s
Wavelength	[nm]	OD	Protection level {5 sec.} {10 sec.}
	750 – 800	8+	D LB6 + IRM LB8
	>800 – 1064	9+	D LB6 + IR LB8 + M LB9
	>1064–1100	8+	D LB6 + IRM LB8
	>3000–25000	4+	DI LB4 + R LB3Y + M LB4Y
	630–635	1–2	0,01W2x10E–6J RB1
Dimension	[mm]	Art. Number	
	200×100	000.T1Q03.1001	

Laser Safety Training

The growing number of laser applications makes laser safety more and more important. Therefore laservision is offering a sophisticated, modular education and training concept for laser safety, which is centred on the Laser Safety Officer LSO course. These training courses are held in close cooperation with the uvex academy and include the Laser safety awareness course, an Advanced training, a Hands-on training and the Measurement course.

All courses are held in close cooperation with our partners i.e. the Bavarian Laser Centre BLZ at the uvex academy in Fuerth. On request and with a fair number of participants provided all courses can be held also at universities, institutes, or corporate clients.

