



The beam shaper SQM25-10-D-A-532 generates from Gaussian laser beams in combination with a focusing lens a multitude of squared Top-Hat profiles in the focus area. Due to its high-precision mount, the a|SqAiryShape is always perfectly aligned and can be easily integrated into existing application set-ups thanks to its short overall length and convenient asphericon thread.

Product Features	
Diameter [mm]	30.0
Design wavelength [nm]	532
Length [mm]	17.3
Thread [mm]	M28 x 0.75
Wavelength range [nm]	500 - 620
Weight [g]	8
Input beam diameter @ 1/e2 [mm]	10
Output beam diameter dAiry [mm]	10
Laser induced damage threshold	12 J/cm ² , 100 Hz, 6 ns, 532 nm
RoHS compliance	yes