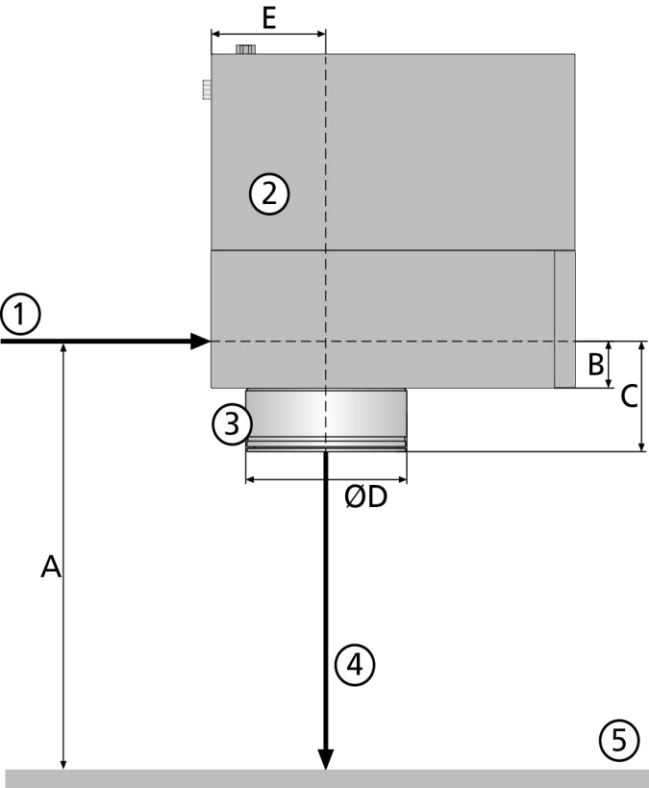


Specifications for excelliSCAN 20

Legend
1 Beam entrance
2 Scan head
3 Objective
4 Emerging beam
5 Image field

Dimensions
B = 30 mm
E = 67.15 mm

Note: drawing not true to scale



Objective								A	C	D	Typical image field size ²	Max. scan angle with low clipping [± rad optical] ²	Standard objective mounting kit ID
SCANLAB part no.	Nominal focal length [mm]	Effective focal length [mm]	Wavelength range specified by manufacturer [nm]	Working wavelength [nm]	Protective window	Max. beam diameter specified by manufacturer [mm]	Fused silica	[mm]	[mm]	[mm]	[mm ²]		
	350	approx. 350	343	343		14		851	335	328	185 x 185		138495

² for a maximal 1% clipping (max. illumination of the aperture)

	138495	138494	-	1 x 138493 ID105x2; FPM75 O-Ring	1 x 139041 ID 88x2; FPM75 O-Ring	4 x 105694 M4x8
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