TELEPHOTO LENS

ME-T170

Four-element telephoto lens for licence-plate reading at 170 m. C-mount. Coating 400–950 nm for daylight and IR illumination.

VALUES ARE PRELIMINARY AND WILL BE CONFIRMED.

PROFILE — ME-T170



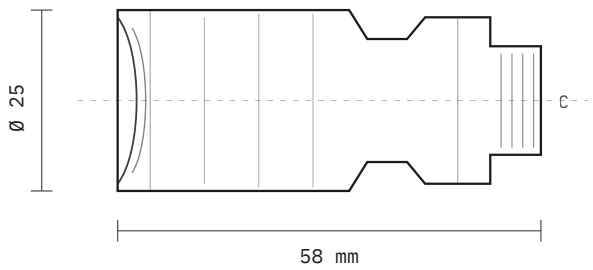
PERSPECTIVE — ME-T170



SPECIFICATIONS 01

WEIGHT	72 g	FILTER THREAD	M22 × 0.75
DIMENSIONS	Ø 25 × 58 mm	COATING	BBAR 400–950 nm
APERTURE	f/1.4	TRANSMISSION	≥ 92 %
FOCAL LENGTH	180 mm	DISTORTION	< 0.4 %
ELEMENTS / GROUPS	4 / 3	FOCUS	fixed, 170 m
MOUNT	C-mount	IRIS	fixed
SENSOR FORMAT	1"	PROTECTION	IP67
WORKING DISTANCE	50–250 m	OPERATING TEMPERATURE	–30 to +70 °C
RESOLUTION	up to 12 MPx	BARREL MATERIAL	anodized Al

CONSTRUCTION 02



PURPOSE 03

ALPR	Licence-plate reading at 170 m.
BASLER/DAHENG	C-mount for Basler (ace, ace 2), Daheng, and others.
VIS/NIR	Coating 400–950 nm, daylight and IR illumination.
MASS	72 g, Ø 25 mm, length 58 mm.

MOTION ELECTRONICS S.R.O.
Rybná 716/24, 110 00 Praha 1 · IČO 21346372
info@motionelectronics.cz · +420 725 827 074

Next step: ask about availability or a quote.