CS



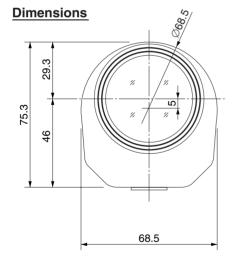
T10Z5712MSP-CS

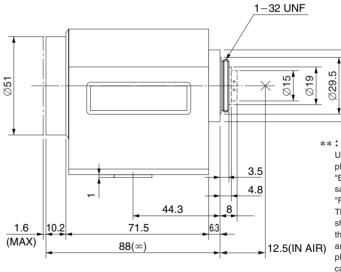
10X 5.7mm - 57mm F1.2 for 1/3 type Cameras, Motorized Zoom CS-Mount

with Spot Filter and Preset

Model No.		T10Z5712MSP-CS		Effective	Front	Ø45.0mm		
Focal Length		5.7mm - 57mm		Lens Aperture	Rear	Ø8.6mm		
Max. Aperture Ratio		1:1.2		Back Focal Length		8.5mm		
Max. Image Format		4.8mm x 3.6mm(∅6mm)		Flange Back Length		12.5mm		
Operation Range	Iris	F1.2 - F560C		Mount		CS-Mount		
	Focus	1.8m - Inf.		Filter Size		M49 P=0.75mm		
	Zoom	5.7mm -57mm		Tripod Screw		1/4 - 20UNC		
Control	Iris	Motorized		Dimensions		W68.5mm x H76.3mm x D88mm		
	Focus	Motorized, Preset		Weight	Weight		490g	
	Zoom	Motorized, Preset						
Object Dimension	5.7mm	147.6cm x 110.	147.6cm x 110.8cm					
at M.O.D.	57mm	15.1cm x11.6cm						
Angle of View	D	1/3 type	54.2° - 5.9°	1/4 type	42.0° - 4.5°			
	Н		44.6° - 4.8°		34.2° - 3.7°			
	V		34.2° - 3.7°		25.9° - 2.7°			
		Iris		Focus		Zoom		
Supply Voltage		DC8V		DC8V		DC8V		
Current		25mA or less		25mA or less		25mA or less		
Response Time		Approx. 2 sec.		Approx. 3.5 sec.		Approx. 4 sec.		
Preset Potentiometer		_		5kΩVR		5kΩVR		
Operating Temperature		-10°C - +50°C						

M.O.D.: Minimum Object Distance

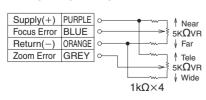




**: for B/W camera
Using with a B/W camera,
please use the attached
"B/W aberration compensation filter" and
"FB compensation spacer".
The filter(M20 P=0.5mm)
should be screwed onto
the lens from rear side
and the spacer should be
placed between lens and
camera.

Wiring Diagram

PRESET POTENTIOMETER



IRIS			⊸		Open	Close
M	Close Open	DC 8V		WHITE BROWN	+	-
τ			~	DHOWN		
FOCUS					Near	Far
\overline{M}		DC 8V	⊸	GREEN	+	_
<u>~</u>				BLACK	_	+
ZOOM					Tele	Wide
M		DC 8V		YELLOW	+	-
w			_	RED	_	+