MeoGuard DF S2 TiskData.pdf 1 29.01.21 11:06



MeoGuard DF S2

MeoGuard DF S2 is full-sized, premium spotting scope with 82 mm HD objective. Lenses deliver crisp, brilliant true color resolution for long distance observing. High integral trasmission allows observation and recognition of details of the observed object even in poor visibility conditions.

Type (A/S)	Angled	Straight
Objective Diameter (mm)	82	
Objective Lens Focal Lenght (mm)	439	
Minimal Focusing Distance* (m)	max. 4.2	
Diopter focusing beyond infinity** (D)	5,5	
Measured Integral Transmission Daylight*** (%)	92	
Measured Integral Transmission Twilight*** (%)	88	
Tripod Thread (inch)	1/4-20, 3/8-16	
Recoil Resistance (g)	100	
Operational Temperature Range (°C)	-40	+60
Storage Temperature Range (°C)	-45	+71
Moisture Resistance [+23/+40°C] (%)	80/98	
Water Resistance (m/hrs)	1/0,5	
Dimensions**** L x H x W (mm)	404x152x100	419x118x100
Weight***** (g)	max. 1845	max. 1870

(*) For magnification 20x
(**) For magnification 20x
(***) With eyepiece for magnification 40x
(****) With covers, with eyepiece inserted
(****) With covers, with eyepiece

Features:

MeoBright
MeoDrop
HD Optics
Sunshade with aiming point
Central Focusing
Al/Mg Body
Ergonomic Shape
Nitrogen Purged
Waterproof
Briliant Image

Optional Accessories:

Meopix
Tripod
Neoprene Sheath





Eyepiece	30-60x WA		20 - 70 x	
	min	max	min	max
Eyepiece Focal Lenght (mm)	14,6	7,3	21,8	6,3
Field Of View (°)	2,53	1,2	2,35	0,93
Eye Relief (mm)	18	18	18	18
Length* (mm)	116		118	
Weight (g)	345		337	

(*) With eyepiece extended







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Meopta - optika, s.r.o. / Meopta Systems, s.r.o.
Kabelíkova 1, Přerov 750 02, tel. +420 581 241 111

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www.meopta.com