



MeoForce DF 5x40

Is an excellent tool for your missions, designed to be used mainly with long barrel rifles, LMG, DMR, for its durability and reliability in extreme conditions as well as for assault rifles (AR) with callibres of efective range up to 800m. The red illuminated reticle allows using the system in various light condition combined with red dot on the top for short distances (CQB) as well as for efective range of weapon system and with additional clip-on NV device during night time operations.

FEATURES

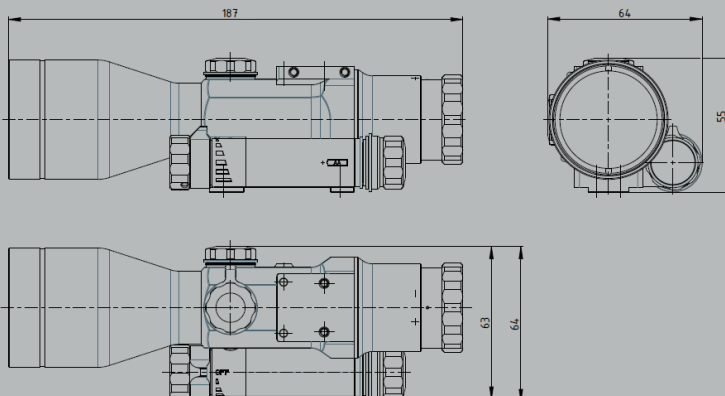
- ➔ **MEOBRIGHT**
- ➔ **MEODROP**
- ➔ **SHOCK RESISTANCE**
- ➔ **WATERPROOF**
- ➔ **NITROGEN PURGED**
- ➔ **NIGHT VISION COMPATIBILITY**

Magnification	5x	
Objective Lens Diameter (mm)	40	
Exit Pupil Diameter (mm)	7.2	
Eye Relief (mm)	65	
Field of View (°)	4	
Dioptric Correction (D)	-4	4
Focus Range (m)	100	
Measured Integral Transmission Daylight (%)	86	
Measured Integral Transmission Twilight (%)	82	
Recoil Resistance (g)	500	
Vertical range (MOA)	min. 80	
Vertical step/100m (cm)	2	
Horizontal range (MOA)	min. 80	
Horizontal step/100m (cm)	2	
Reticle Illumination (Y/N)	Y	
Reticle Brightness (cd/m ²)	≥40	
No. Of Intensity Levels (Day/Night)	8/4	
Power Supply (V)	1.5 ÷ 3.6 (1xAA)	
Battery Lifetime* (hrs)	min. 300	
Automatic Shut Down (Y/N/hrs)	Y/8	
Operational Temperature Range (°C)	-40	+60
Storage Temperature Range (°C)	-45	+71
Moisture Resistance [+23/+40°C] (%)	80/98	
Water Resistance (m/hrs)	2/2	
Dimensions** L x H x W (mm)	212 x 82 x 64	
Weight*** (g)	575	

* 1pc - LR6 1.5 V, size AA 2400 mAh and ambient temperature +20°C, 11th level of intensity

** With mounts and covers, eyepiece extended to max. pos.

*** With mounts, covers and battery

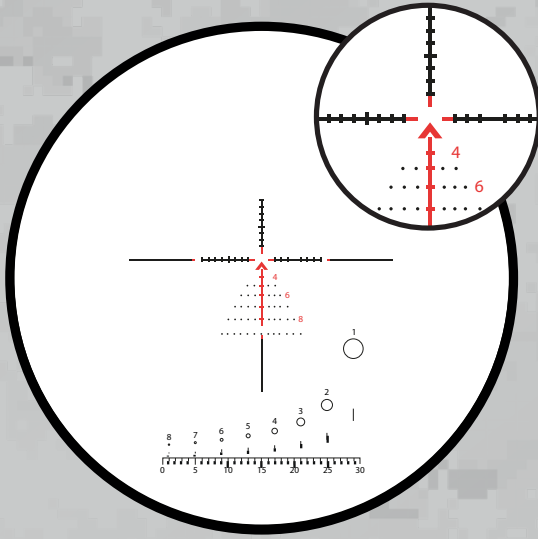


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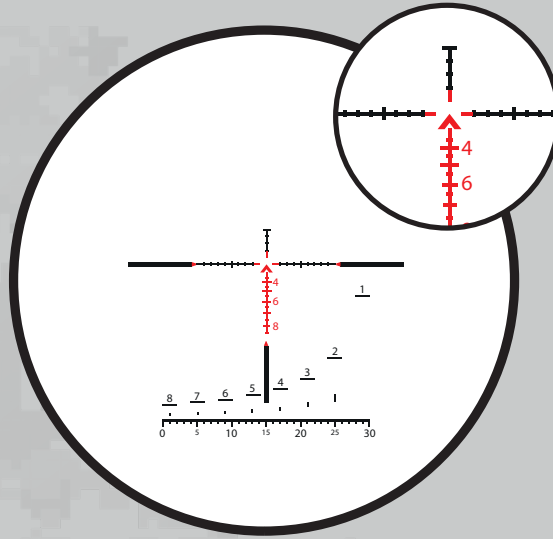
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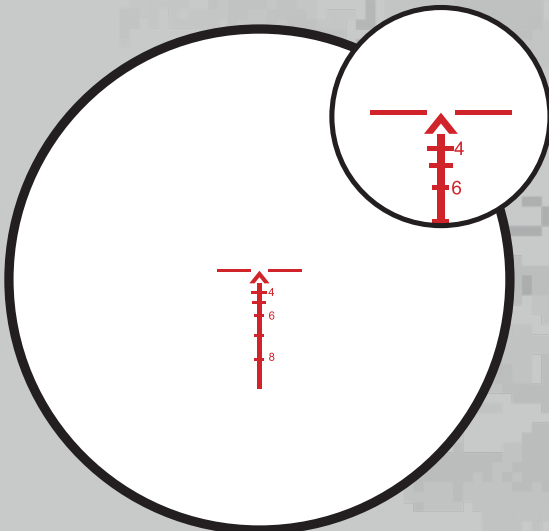
TYPE OF RETICLES



COMPACT TACTICAL TREE



COMPACT TACTICAL 2



COMPACT BDC

