HELIA 1,6-8x42i

FOR ACTIVE HUNTING



KAHLES

The HELIA series impresses with uncompromising focus on the real essentials: functionality, reliability, handling and aesthetics. Each model is a perfect tool for its specific hunting application.

With a large field of view and an extra-bright illuminated reticle, the lightweight, compact HELIA 1.6-8x42i is a versatile tool, specially adapted for stalking and driven hunts. And with night vision devices (clip-ons), it can even be used in the dark.

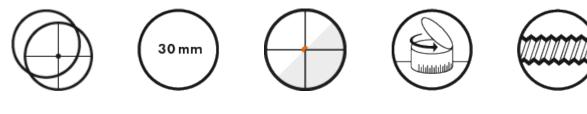
PRODUCT HIGHLIGHTS

- Light and compact optics for stalking and driven hunts
- Ideal for night hunting in combination with night vision devices (clip-ons)
- Wide field of view (up to 25 m/100 m) with up to 8x magnification
- Powerful optics system with exceptional edge sharpness
- Extra-bright day/night illuminated reticle with intelligent automatic switch- off

TECHNICAL DATA

Magnification:	1,6-8
Objective lens diameter:	42 mm
Exit pupil:	9,6-5,1 mm
Eye relief:	95 mm
Field of view:	25,3 - 5,1 m/100 m
Diopter compensation:	+2/-3,5 dpt
Twilight factor (DIN 58388):	5,2-18,3
Impact correction per click:	10 mm
Adjustment range (E/W):	1,5/1,5 m/100m
Parallax adjustment:	-
Tube diameter:	30 mm
Length:	323 mm
Weight:	538 g
Weight (SR-Rail):	562 g
Focal plane:	2
Illuminated:	Yes
Warranty:	10 Years (2 electronic)

FEATURES



2nd focal plane

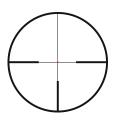
Main tube 30 mm

Automaticlight

Ballistic Drop Compensation (optional)



RETICLES / SUBTENSIONS



4-Dot