

ENT headlight Flex

FlexPRO and FlexAIR



LED headlight Flex



Maximum precision. Minimal weight.

The Flex headlamp combines innovative lighting technology with maximum comfort, setting new standards for everyday clinical practice.

Light as a feather for maximum freedom of movement

With their exceptionally low weight, these headlamps are among the lightest on the market. The ergonomic design noticeably reduces strain on the head and neck, ensuring maximum comfort even during long procedures or examinations.

Perfectly illuminated field of light

Thanks to its specially developed optics, Flex produces a particularly homogeneous, evenly illuminated field of light - without distracting hotspots or edge shadows. The result: optimal visibility of the finest structures with 92+ CRI (Color Rendering Index), improved depth perception, and maximum precision in every application.

FlexAIR – Touchless control for maximum hygiene

The FlexAIR sets new standards in ease of use. The lightweight battery attaches magnetically to the lamp, making it quick and easy to replace. Thanks to the innovative touchless gesture control, key functions can be operated intuitively and hygienically without compromising sterility. Light adjustments are made quickly, safely, and without direct contact—ideal for modern medical work environments.

FlexPRO – High-Performance Lighting for the Most Demanding Applications

The FlexPRO impresses with uncompromising light quality and rugged performance for daily professional use. Designed for users who demand the highest standards in illumination, reliability, and ergonomics.

Flex as magnifying glasses

Whether AIR or PRO: Both models can be adapted to various eyeglass frames using adapter plates. The eyeglass frames are also available with lenses in the appropriate prescription strength.

LED headlight FlexAIR L

With a light intensity of up to 65,000 lux and a color temperature of 5,700 Kelvin (92+ CRI), the FlexAIR provides bright, natural, and precise illumination of the work area—exactly where it's needed. The size of the light field can be adjusted continuously. The lightweight and ergonomic design offers maximum comfort while delivering uncompromising performance. The operating time of up to 4 hours ensures reliable performance even during extended use. Thanks to the quick switch to the second battery, the headlight remains ready for use at all times.



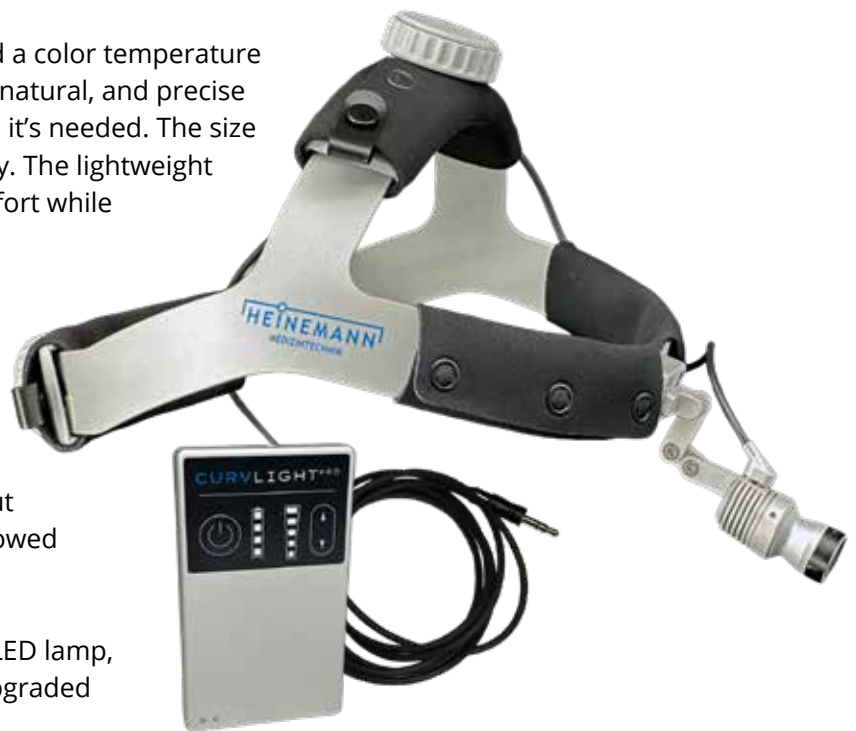
The removable battery with magnetic attachment weighs just 42 grams, contributing to a particularly comfortable fit. Three selectable brightness levels allow for individual adjustment to different requirements—conveniently controlled via touchless operation.

LED headlight FlexPRO

With a light intensity of up to 112,000 lux and a color temperature of 5,700 Kelvin, the FlexPRO provides bright, natural, and precise illumination of the work area—exactly where it's needed. The size of the light field can be adjusted continuously. The lightweight and ergonomic design offers maximum comfort while delivering uncompromising performance.

The operating time of up to an incredible 13 hours ensures reliable performance even during extremely long applications. Thanks to the quick battery swap, the light remains ready for use at all times. The portable and removable battery weighs about as much as a cell phone and can be easily stowed in a shirt or pants pocket.

The cable has a magnetic connection to the LED lamp, so the headlamp can be supplemented or upgraded with the wireless AIR S/L system at any time.



FlexPRO

FlexAIR

Contact

Heinemann HNO Medizintechnik GmbH

Leibnizstraße 13-15

24568 Kaltenkirchen

Germany

Phone: +49 (0)4191 - 95379-0

Fax: +49 (0)4191 - 9537937

Email: info@heinemann-ent.de

Web: www.heinemann-ent.de