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# LEDs be independent: **Alegra.**

Contra-angle handpieces

**alegra** led+



## Optimal preparation

### Long life. Compact. Precise.

The Alegra contra-angle handpieces from W&H make treatment of your patients very efficient and extremely safe.

### Compact and high-performance

The compact size and weight of the electric motor mean work with the Alegra contra-angle handpieces is ergonomical and fatigue-free.



### Efficient and precise preparation – regulated finishing

Optimal preparation results for your CAD/CAM-produced restoration with the Alegra WE-99 LED G contra-angle handpiece.



### EM-E6 electric motor + EM-E6 TP table-top control + LED G contra-angle handpiece

The table-top version of the brushless electric motor is ready for use immediately, as no alterations or changes to the dental unit's control are required. The table-top control is connected to the turbine hose in just a few steps and is ready for use immediately. The power is supplied via an external power supply.

## Daylight quality LED+ for everyone

### Drive on = LED+ on.

A built-in generator functions as an integrated energy source for LEDs, based on the principle of a bicycle dynamo. As such, Alegra LED+ contra-angle handpieces offer you daylight-quality light, irrespective of whether the respective drive is equipped with light or not.

### Guaranteed reliable

Contra-angle handpieces made in Austria: long life, durable, precise.



### High colour rendering index (CRI)

The secret is in the contrast: the Alegra CRI of over 90 offers natural reproduction of red tones and a sharp colour contrast.

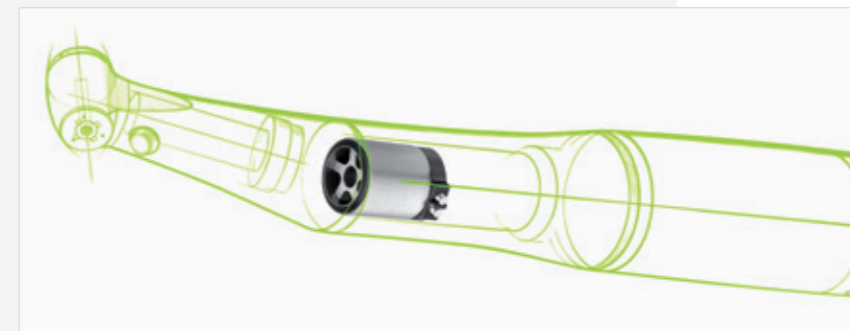


### Work more comfortably with LED+

Daylight in the mouth: Thanks to the LED generator and optimal position of the light outlet.

### Astonishingly innovative

The LED generator as an integrated energy source for LEDs is based on the principle of a bicycle dynamo.



### Absolutely independent

Daylight-quality light irrespective of your unit and without additional investment thanks to built-in LED generator.

# Technical data

	WE-99 LED G	WE-56 LED G	WE-66 LED G
			
<b>Light:</b>	LED+	LED+	LED+
<b>CRI (LED version):</b>	> 90	> 90	> 90
<b>Colour temperature (LED version):</b>	5,500 K	5,500 K	5,500 K
<b>Luminous flux (lumens):</b>	5,0	5,0	5,0
<b>Illuminating power:</b>	25,000 lux	25,000 lux	25,000 lux
<b>Transmission ratio:</b>	1 : 4,5	1 : 1	4 : 1
<b>Head size:</b>	Ø 10.1 mm	Ø 10.1 mm	Ø 10.1 mm
<b>Head height with bur (19 mm):</b>	22.3 mm	20.7 mm	20.7 mm
<b>Rotary instruments:</b>	FG bur	Contra-angle handpiece bur	Contra-angle handpiece bur
<b>Instrument shaft diameter:</b>	Ø 1.6 mm	Ø 2.35 mm	Ø 2.35 mm
<b>Max. length:</b>	25 mm	34 mm	34 mm
<b>Spray:</b>	3x	1x	1x
<b>Warranty:</b>	12 months	12 months	12 months

ISO connection for electric motors and air motors

**W&H Dentalwerk Bürmoos GmbH**  
 Ignaz-Glaser-Straße 53, Postfach 1  
 5111 Bürmoos, **Austria**  
**t** +43 6274 6236-0  
**f** +43 6274 6236-55  
 office@wh.com  
**wh.com**

Pictures are for illustrative purposes only. Additional equipment and accessories shown are not included as standard.

20329 AEN Rev. 005 / 01.09.2021  
 Subject to alterations