

Improving Vision for Dentistry

Pure White Headlight



One Spot with Short Clip



One Spot with Long Clip

Powerful Head Light

- Up to 26,000 Lux to a distance of 35 cm with no cross shadowing in the mouth
- Patented focusing technology
- Suitable for general operator or surgical use
- Enhances hygienists ability to perform precise curettage
- Produces a bright central spot with little spillover (easy on patient's eyes)
- Provides excellent color renderings in matching composite to teeth (equivalent to daylight)
- Better visualization results in reduced procedural time especially when doing posterior work
- Less eye fatigue occurs making identifying micro-fractures and plaque easier

The Functionality You Need

Hager Worldwide offers the brightest, smallest, portable LED pure white headlight system on the market, bringing to your practice true tissue and tooth colors. Its high center beam brightness, extremely low weight, very cool operating temperature and nearly unbreakable construction make it dentistry's solution in portable LED illumination.



Interoral with Light

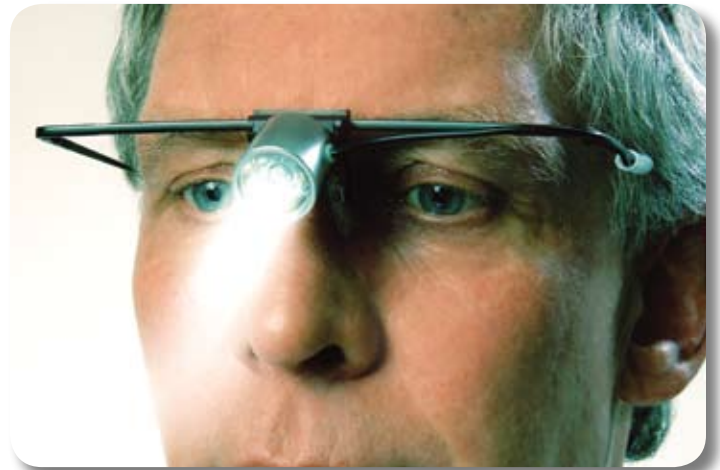


Teeth with Light

*One Spot
can be affixed
to virtually
all glasses
& loupes*



One Spot for Zeiss Loupes



One Spot with Spectacle Frame

Untethered Portability

Exceptional Technology On the Go.

Shirt pocket size power unit allows freedom of movement, not being tied to a cord or cable connection. It's portable size and light weight delivers clean intensity in the office or in the field when you work out of the office, go on a mission, or as a safety precaution should the power go out. It's simple with hands free operation, effective and affordable, providing enhanced vision and ergonomics at work.



Easy to Use

Practical and Cost Effective

One Spot's LED light source will last for 50,000 hours, reducing your upkeep cost while consuming only 1.25 watts of energy (vs. halogen lamps at 150 watts) with very low heat dissipation due to its exclusive heat sink design. Its battery pack gives you a long run time (up to 13 hours) in a package that can attach to a lab coat or belt, or carried in a shirt pocket. One Spot is cold sterilizable, satisfying infection control procedural requirements.



Superior Illumination



- One Spot is feather light (size of a matchbox) with a universal clip for all types of glasses
- A single headlight can outfit multiple exam/operator rooms
- Impact resistant contained in an anodized aluminum housing
- One Spot is frugal in its use of power
- Secure attachment provided when using Zeiss loupes



Universal Short Clip on Safety Frame



Universal Short Clip on Prescription Frame



Li-Ion Battery Pack on Belt



Battery Pack AA In Shirt Pocket

LED Light Source:

Weight 1/2 oz. (15 g)
 Color Temp 5500 K Pure White Light
 LED Chip Low heat, Rated at 50,000 hours operation
 Power Consumption 1.25 W
 Cold Sterilizable One Year Limited Warranty

Power Unit: (One Spot incl. battery pack)

	<u>Universal Short Clip</u>	<u>Universal Long Clip</u>	<u>Spectacle Frame</u>	<u>Zeiss Loupes</u>
One Spot Classic - 18,000 Lux @ 35 cm ... 3 hours at Optimal Output ... Runs on 3 AAA Batteries	# 640 000	# 640 001	# 640 002	# 640 003
One Spot Plus - 22,000 Lux @ 35 cm ... 6 hours at Optimal Output ... Runs on 3 AA Batteries	# 640 007	# 640 008	# 640 009	# 640 010
One Spot Advantage - 26,000 Lux @ 35 cm ... 13 hours at Optimal Output ... Electronically controlled Li-Ion Re-chargeable power pack (incl. charger)	# 640 011	# 640 012	# 640 013	# 640 014

Battery Packs:

- # 640 004 Battery Pack AAA (without LED)
- # 640 005 Battery Pack AA (without LED)
- # 640 006 Li-Ion Pack w/Charger - Maximum Charge Time 4.5 Hrs. (without LED)



HAGER
 WORLDWIDE
 Odessa, FL 33556

Tel: (800) 328-2335
 Fax: (800) 573-9392
www.hagerworldwide.com