

CORDLESS LED LAMP

COMPARISON/SELECTION GUIDE



	OPX-400CS OPTIMAX™ 400	OLX-400 OPTI-LUX™ 400	OPX-500CS OPTIMAX Jr™	OPX-3000 OPTIMAX™ 3000	OLX-365 OPTI-LUX™ 365
LIGHT SOURCE	Violet Light		Blue Light		Ultraviolet (UV) Light
	Ultra-High-Flux LED (output comparable to 150 watt lamps)	Ultra-High-Flux LED (output comparable to 150 watt lamps)	High-Flux LED (output comparable to 75 watt lamps)	Ultra-High-Flux LED (output comparable to 150 watt lamps)	Ultra-High-Flux LED (output comparable to 150 watt lamps)
FLUORESCENT DYES	Works <u>only</u> with universal/POE dyes.		Works with <u>all</u> AC&R dyes. Works best with universal/POE dyes.	Works with <u>all</u> AC&R dyes. Works best with universal/POE dyes.	Works with <u>all</u> dyes and under <u>all</u> conditions.
EYEWEAR	Often not required		Fluorescence-enhancing glasses (UVS-40) required		UV-absorbing glasses (UVS-30) required
INSPECTION RANGE[Ⓢ]	25 ft (7.6 m) or more		6 ft (1.8 m) or more	25 ft (7.6 m) or more	
POWER REQUIREMENTS	3 "AAA" batteries	Rechargeable lithium-ion battery	3 "AA" batteries	Rechargeable NiMH battery	Rechargeable lithium-ion battery
CHARGE TIME	N/A	4 hours	N/A	4 hours	4 hours
CONTINUOUS RUN TIME	5 hours	4 hours	5.5 hours	3 hours	4 hours

Ⓢ Depending on room light levels, as measured from light source to leak site.

CORDLESS LED LAMP REFERENCE GUIDE



UV LIGHT

- ✓ Yellow fluorescence-enhancing glasses not required
- ✓ Works with *all* AC&R dyes
- ✓ Especially effective on mineral oil dyes



BLUE LIGHT

- ✓ Must wear yellow fluorescence-enhancing glasses
- ✓ Works with all AC&R dyes
- ✓ Works best with POE dyes



VIOLET LIGHT

- ✓ Yellow fluorescence-enhancing glasses not required for most applications
- ✓ Works with universal/POE dyes *only*

