

# RAYLITE DUO

Inspection Stand Magnifier

CE MARKED



## FEATURES & BENEFITS

**BETTER ILLUMINATION** • New state-of-the-art, surface-mounted-LED gives the user bright illumination with a warm light. The ultra efficient LED stays cool and will last the lifetime of the product.

**NEW LENS DIFFUSER DESIGN** • The lens diffuser is a unique design that spreads the light evenly across the whole surface giving the user a clearer illuminated view.

**EASY BATTERY CHANGE** • The hinged battery compartment is easy to open and discretely hidden on the underside of the handle.

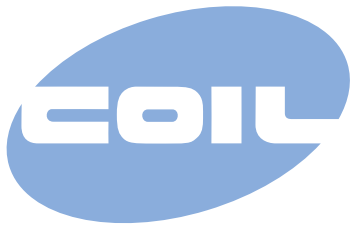
**NEW SWITCH MECHANISM** • The unique on/off switch is a toggle design. This simple on / off push button design helps users with dexterity problems.

**AUTO POWER OFF** • The Raylite Duo will automatically turn itself off after 35 minutes if accidentally left on. This ensures longer battery life, reduces energy waste and keeps the costs down.

**HIGH AND LOW POWER ILLUMINATION** • There are 2 light settings: Brighter illumination for bigger lenses and lower illumination for smaller lenses. The lower setting can achieve over 150 hours of battery life.

**MODERN DESIGN** • The ergonomic handle design allows for extended periods of use without hand fatigue.





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## HANDLE OPTIONS



- Tungsten 2 Battery Handle
  - Xenon High Brightness 3 battery handle
  - Mains Powered handle
  - LED 2 Battery handle LED2
  - LED Duo 2 Battery Handle LED Duo 2
- All handles require 'C' type batteries*

### 5 HANDLES

Different illumination options to meet the individual user needs. Brighter or lower light levels, colour options, battery or mains operated. Interchangeable handles allow various heads to fit as power requirements change.

### LENSES

High quality lenses with low distortion and low colour aberration. This provides the user with a better field of view, increased visual acuity and enables to comfortably read for longer periods whilst seeing more in the lens.

### 9 HEADS

The user has 9 magnification options that they can choose depending on their needs. The comprehensive range offers a selection from low to high powers.

### VALUE FOR MONEY

The range of handle & head combination offers flexibility in price, from the lower cost tungsten option to the higher value LED options.

## TECHNICAL INFORMATION

PART NO	MAGNIFICATION	DIPOTRES	LENS DIAMETER (mm)	LENS TYPE	LENS DIMENSIONS	FOV ON PAGE (mm)
9400/30	2.8x	7.3d	101.2 x 79	(-)4.0d	37.70	99 x 73
9259/30	3.9x	11.7d	64.0	(-)4.0d	85.60	58.0
9269/30	4.7x	14.8d	49.8	(-)4.0d	68.40	44.0
9279/30	5.4x	17.7d	49.6	(-)4.0d	56.60	44.0
9289/30	7.1x	24.2d	38.0	(-)4.0d	41.30	32.0
9299/30	8.7x	31.0d	41.4	(-)2.5d	32.30	36.0
9309/30	10.1x	36.0d	36.0	(-)2.5d	27.50	34.00
9319/30	12.0x	30.8d	30.8	(-)2.5d	22.70	29.00
9329/30	14.7x	30.0d	30.8	(-)2.5d	18.20	26.00
9260/30	DUO HANDLE					