





Smart, Compact, Stand-alone & Easy-to-Use Device

Smart_PhotoChromicActivator Large

UV & Visible Full Lens Photochromic Activator

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UV & Visible Photochromic Lens Activator

Smart_PhotoChromicActivator Large is a Photochromic Lens Activator on UV + Visible Spectral Range, suitable for activating lenses of different shapes on the entire surface.

The Activation Chamber protects the operator from Artificial Optical Radiation (AOR) and the interlock system stops the activation process if drawer is open. An acoustic signal indicates the end of process.

Compact & Resistant Stand-alone Device with a Integrated Display, it doesn't need a PC or another additional external control unit. Thanks to the control button, it is possible to customize the Light Activation Time.

Smart PhotoChromicActivator Large is Extremely Easy-to-Use by any operator.







Start Process



Activation in Progress



End Process

Features & Benefits

- UV & Visible Photochromic Lens Activator extremely Easy-to-Use
- Suitable for activating lenses of different shapes (max Ø 80 mm)
- Compact and embedded, no need of additional external control units
- Mechanical System for centering circular Lenses
- Activation light covers the spectral range as requested by the International Standards
- Free setting of the activation time
- Acoustic Signal at the end of the process
- The operator is always protected by the activation light
- Activation Chamber protects the operator from Artificial Optical Radiation (AOR)
- The interlook system stops the activation process if the Activation Chamber is open
- Ozone-free

Technical Specifications

Spectral Range of Operation (nm)	300 - 780
Activation Area¹ (mm)	Ø 80
Activation Chamber ¹ (mm)	100x100
Light Source Average Life (hours)	3000
Integrated Display (inches)	1,5"

Power Supply & Consumption	110-230 Vac 50-60 Hz 2 A
Dimensions (mm)	250x260 H.185
Weight (kg)	2,15
Case	Black Painted Aluminum
Software Interface	Language: English

^{1.} The dimensions of the Activation Chamber are not the dimensions of the Activation Area, therefore they have not to be considered as test area.

