



Smart, Compact, Fanless, Easy-to-Use

SunLight_Reference_Source

Calibrated Reference Light Panel for Lens Color Visual Inspection

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Calibrated Reference Light Panel

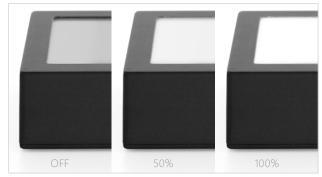
SunLight_Reference_Source is a D65 & D50 Calibrated Reference Light Panel with High / Adjustable Intensity, High Homogeneity and Stability of Light Source, UV-Free, IDEAL for Lens Color Visual Inspection.

SunLight_Reference_Source is Fanless and Static device with an internal Micro-controller system, that allows the implementation of advanced functions, on request.

SunLight_Reference_Source is Easy-to-Use and available in two models, specifically designed to maximize the light uniformity in any industrial and labs environment!



Selectable Light Source: D65 or D50 or both light sources, according to the lenses to be analyzed



Adjustable Light Intensity: to adapt the light better to lenses to be analyzed

Features & Benefits

Calibrated light source D65 & D50	Objective color visual evaluation
Selectable / Adjustable intensity light source	Unique device for light and dark lenses analysis
Warming up marker	The control system indicates when the light source is ready to use
Internal Micro-controller system	Possibility of future advanced functions implementations
High quality and stability of led source	High fidelity in color reproduction
Fanless static device	No maintenance required
Invented & Designed by SmartVision	Based on many years of experience in industrial field and lab
100% Made in Italy	High Level of Quality and Innovation

Technical Specifications

Model	SunLight_Reference_Source	SunLight_Reference_Source "Large"	
Working Area (mm)	210x130	210x210	
Dimensions (mm)	270x170 H.65	250x250 H.105	
Weight (kg)	0,90	2,40	
Power Consumption	3 A (12 Vdc Included)	5 A (12 Vdc Included)	
Power Supply	110-240 Vac 50-60 Hz		
Case	Black Opaque painted Aluminum		

