

WW1250

STROBOSCOPIC INSPECTION FOR WIDE WEB

The WW1250 is the perfect combination of form and function; efficient and compact strobe that is easy to use. Smart Assist™ controls make it easy for any user to set up and operate with all controls and on-screen instructions in their language. The WW1250 was specifically designed for efficient inspection of flexible packaging; on wide web gravure or flexo presses, doctor rewinders, slitters and laminators.



FEATURES

- High-output LEDs deliver bright, even coverage for inspection across the entire web, up to 1250 mm
- Runs on 24VDC machine power. Can also be operated from 110/220V AC systems.
- Compact design requires minimal machine space
- On-screen help and instructions are provided for every setting
- Simple dashboard screen shows all critical settings at a glance
- Reliable and durable performance

COST-EFFECTIVE

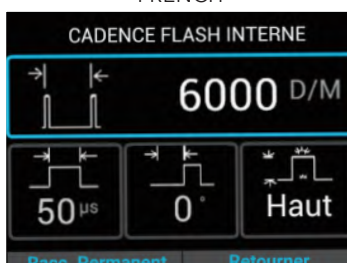
SMARTASSIST™

MULTIPLE LANGUAGES - support for international users

We know how important it is to feel comfortable using applications and to be as productive as possible. A key part of that is to use stroboscopes in a language you know well or use regularly in your work. Smart Assist™ is an operating platform that simplifies setup and operation while making it even easier to access powerful features and advanced functions.

Available languages: English, French, German, Italian, Spanish, Chinese, Russian, Turkish, Korean and Japanese. More to follow.

FRENCH



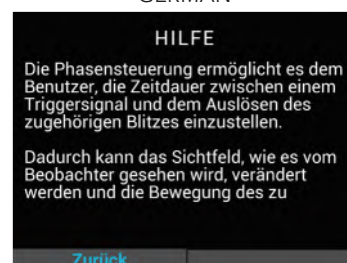
Dashboard Screen

SPANISH



Intensity Screen

GERMAN



Help Screen

ENGLISH



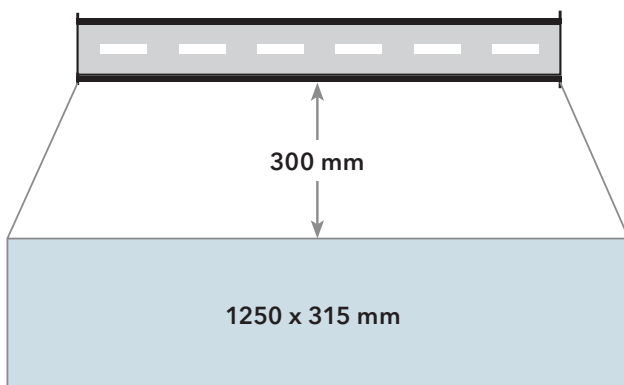
Flash Rate Screen

WW1250

SPECIFICATIONS

Power Requirement	39W (24VDC @ 1.6A max)	
Physical Dimensions	Size	Weight
	966 x 125 x 114 mm	5.9 kg
Peak Output	2230 LUX	
Coverage	1250 x 315 mm	
Flash Rates		
Internal Trigger Mode	30 - 99999 flashes per minute	
External Trigger Mode	0 - 99999 flashes per minute	
External Trigger		
Source	0 - 1666.65 Hz	
Pulse (TTL)	4.5V - 40V @ 10mA 500ns min pulse width	
Open Collector	4.5V - 40V @ 10mA 500ns min pulse width	
Contact Closure	15V and Ground Supplied 500ns min pulse width	
Flash Duration	2 μ s to 1% of the flash period capped at 100 μ s	
Environmental		
Operating Temperature	0°C to 40°C	
Humidity	0-95% non-condensing	

COVERAGE



NOTE: Larger areas can be illuminated by holding the light further away and controlling ambient lighting. Unilux recommends strobe lighting levels be at least 4 times brighter than the ambient lighting.

For further information, please visit www.unilux.com. ©Unilux, Inc. 2020. All rights reserved. Specifications subject to change without notice.

