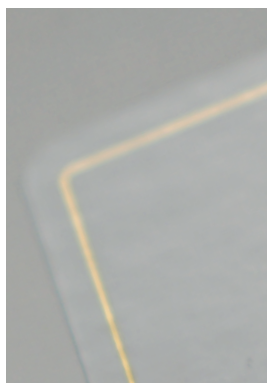


EyeC ProofRunner Web HIGHLIGHT (UHD)

ALL EYES ON LUXURY 100% QUALITY CONTROL FOR HIGH FINISH LABELS



The EyeC ProofRunner Web HighLight has been developed specially for the 100% inspection of highly finished labels in the premium segment.

With its unique HighLight-Lighting, the inspection system inspects the quality of labels with complex finishing such as hot-stamping, holograms or embossing.

High Speed and Accuracy



Even at **full machine speed**, the EyeC ProofRunner Web HighLight (UHD) finds all relevant defects in the highly-finished areas of a label without unwanted reflections leading to pseudo-defects.

Easy to Use, 100% Reliable



Thanks to the intuitive user interface, the system is configured within seconds. The EyeC ProofRunner monitors 100% of your job in real time. By comparing it with the print template (PDF), it offers reliable content control and prevents deviations.

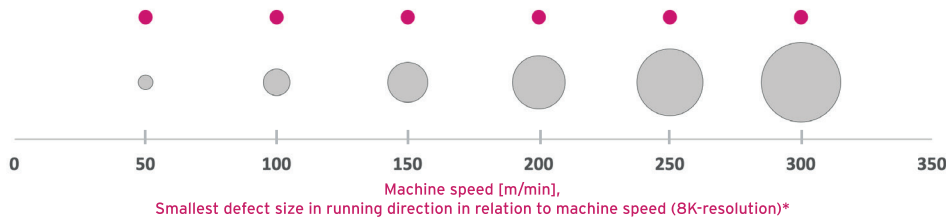
Flexible Integration Solutions



Variable integration possibilities always enable the best solution for your production process. The user-friendly inspection system for roll applications can therefore be easily integrated into almost all printing and post-press machines.

EyeC industry-leading inspection performance, at any speed

No change in defect size in running direction



EyeC (450 mm inspection width)

Other Inspection Systems
(450 mm inspection width)

YOUR ADVANTAGES

- ✓ **All Eyes on Luxury**
Innovative HighLight-Lighting for the inspection of high finish labels.
- ✓ **Best Results, also with Large Inspection Widths**
UHD-variant for the highest quality standards, even with the maximum inspection width.
- ✓ **100% Quality and Security**
Identifies all relevant print defects in the shortest possible time. Prevents unnecessary interruptions and ensures a highly-efficient process.
- ✓ **Full Power at Maximum Speed**
Highest inspection performance across all speed levels.
- ✓ **Easy and Economical**
Inspection order fully set up within seconds.
- ✓ **Flexibility through Modularity**
For even more performance, the EyeC ProofRunner HighLight can be upgraded to the UHD level at any time.



Technical Data ProofRunner Web HighLight & ProofRunner Web HighLight (UHD)

	450		600		800	
	Highlight	Highlight (UHD)	Highlight	Highlight (UHD)	Highlight	Highlight (UHD)
Inspection Width	450 mm (17.7")	450 mm (17.7")	600 mm (23.6")	600 mm (23.6")	800 mm (31.5")	800 mm (31.5")
Smallest Detectable Defect**	0,22 mm (0.009")	0,11 mm (0.004")	0,29 mm (0.012")	0,15 mm (0.006")	0,39 mm (0.015")	0,20 mm (0.008")
Max. Camera Speed	425 m/min (1394 ft/min)	300 m/min (984 ft/min)	570m/min (1870 ft/min)	400 m/min (1312 ft/min)	760 m/min (2494 ft/min)	530 m/min (1739 ft/min)
Resolution	231 dpi	462 dpi	173 dpi	347 dpi	130 dpi	260 dpi

** With a difference of at least 50 grayscales.

OPTIONS



Automatic Comparison with Customer PDF



Automatic Transfer of Different Inspection Levels from the PDF File



Reading of 1D- and 2D-Codes



Color Monitoring



Additional Live-Web Viewing



Distance Measurement



EyeC Quality Link (Workflow Management)



Inspection of Variable Content

More info about the EyeC ProofRunner Web HIGHLIGHT (UHD)



* Highly enlarged image for illustration