



FLEET MANAGEMENT— Charts, Analysis and Storage Aids

Illuminated Lens OCR-004 to aid Tachograph Chart Analysing



This excellent illuminated lens for the chart analyser, is enabling a quick and save manually analysis of all makes of tachograph charts. It is also protecting your eyes at the same time when doing work as this.

Product Features

This modern design of this lens includes an energy saving 60 LEDs illumination with a holding fixture for the chart analyser disc; it may serve as a table light with integrated lens to aid other tasks. A unique aid in many ways.

The large viewing area of the lens with 5 dioptries equal to a magnification of 2.9 times and illumination make chart reading very easy on the eyes. The analysis is eased by an option of choosing from 3 levels of brightness by pressing a three-step push-button switch.

Lens together with integrated illumination is mounted on a rigid flexible swan neck, means the lens can easily be directed to any desired position.

The analysing disc is centred on a gudgeon pin and locked in position by the flat nose underneath the cursor of the chart analyser. The actual chart analyser disc can easily be removed and replaced from the optical chart analyser stand as often as needed

The chart analysing disc has been in the market for many decades and has proven itself in many ways. The accuracy of the analysing disc is given by the precise time graduation of the 24 hours of the day.

Other analysing discs may be used with this optical chart analyser OCR-004 without much problem. This is as long as the physically dimensions are applicable.

Technical Data – OCR-004

Operating voltage:	230 V 50Hz
Illumination:	~12 V - 14 W 60 SMD LEDs
Light power:	~ 1200 Lumen
Light temperature:	~ 5600 – 6000 K
Lens:	5 Dioptries = (~2.9 times enlargement)
Lens diameter (viewing window)	125 mm
Colour:	RAL 9010 pure white
EMC:	conform EU directive 2004/108/EU
ON/OFF switch:	to mains for lens to lighting. In order to switch the light on it necessary to press the 3-step push button to the required level brightness of light.
Mains lead:	3-core, ~2 m
Dimensions:	B190 × H380 × T330 mm
Weight (incl. Mains lead)	2.550 g



Delivery content:	1× Optical Chart Analyser OCR-004 1× Analysing Disc ASW-003n 1× Mains Lead 1× Operating Instruction
-------------------	--

Part numbers:	
Illuminated with lens	OCR-004
analysing disc only	AWS-003n