

elivery





Color and brightness of the counting plate are adjustable. (65 steps)
The pressure-sensitivity of the luminous field is adjustable.
The accoustical signal of the count confirmation can be switched off / on.
2 Wolffhügel-disks (black/white), magnifying glass and felt-tip pen are included in the d



ColonyStar

Colony Counter with colored illumination

Optimal contrast conditions

By the customization of the color (pat. pend.) and the brightness - an effortlessy work is made possible.

Color choice: 65 color variants, made from the primary colors red/green/blue - are available.

Brightness: The brightness can be adjusted in 65 steps.

Automatic counting

The counting impulse is activated by the pressuresensitive counting plate. The pressure sensitivity for the count can be adjusted. Any ordinary felt-tip pen can be used for the marking.

Counting plate, Ø 145 mm

Dazzle-free illumination by the use of high power LED. The irradiation is carried out both of below and sideways. No warming of the Petri dishes.

Technical description

Easy-to-clean plastic casing, height adjustable, illumination area of 145 mm Ø with 1 cm² and 1/9 cm² graduation. Petri dishes of up to 145 mm Øcan be used. The supplied reducing insert can be used for dishes with smaller diameters.



FUNCE

ColonyStar with reducing insert



Dimensions (LxHxW): 27,5 x 8 x 30cm Weight: appr. 1,7 kg Connected loads: 230 V/50 Hz

Ordering data: ColonyStar with accessories

Art. no: 8500

Following Accessories are included:

Magnifying glass	8501
Wolffhügeldisk, white	8502
Wolffhügeldisk, black	8505
Felt-tip marker	8504
Reducing insert	

Color and Brightness of the luminous field are adjustable.

