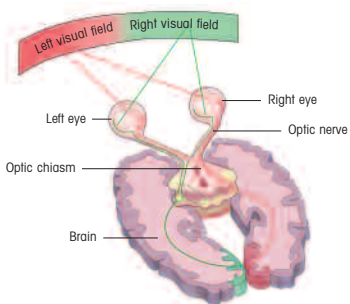
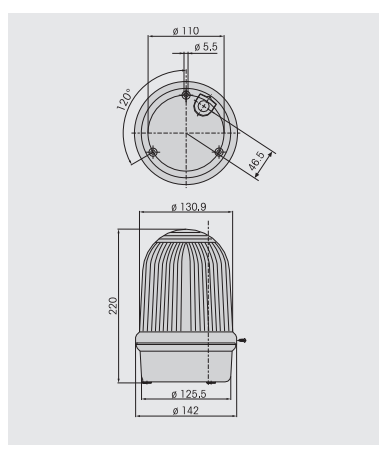




Plastic bracket (accessory)



The way in which the brain processes visual stimuli formed the basis for the development of the EVS technology



- Attention-grabbing flickering light
- Developed on a neurobiological basis
- Extremely powerful signal effect
- Random sequence of light signals prevents acclimatisation effect
- For signalling extremely hazardous situations and the need for immediate action

i TECHNICAL SPECIFICATIONS:

Life duration up to 50,000 hrs

Dimensions (Diameter x Height):	142 mm x 220 mm
Housing:	PC/ABS-Blend
Dome:	PC, transparent
Fixing:	Base mounting, bracket mounting (accessory), tube mounting (accessory)
Connection:	Screwable conn. with wire protection max. 2.5 mm ² Contact protection according to VDE
Cable entry:	Cable diameter 5 - 7 mm
Life duration:	up to 50,000 hrs
Duty cycle:	100 % ED

ORDER SPECIFICATIONS:

Voltage	24 V =	115-230 V ~
Current consumption	< 500 mA	< 150 mA
red	280 160 55	280 160 60
yellow	280 360 55	280 360 60
clear	280 460 55	280 460 60

Available: 1st Quarter 2010 (115-230 V version).

ACCESSORIES:

Plastic bracket for wall mounting	975 883 06
Flange for tube mounting max. 25.3 mm	975 883 02
Wire guard	975 883 08

(See page 23)

! ADDITIONAL INFORMATION:

* EVS = Enhanced Visibility System

EVS – Attention-grabbing light effect on neurobiological basis

WERMA has developed a stochastic, random flickering light on a neurobiological basis: EVS, Enhanced Visibility System. This generates an optimal attention level never reached by previous signal devices.

For the EVS system WERMA employs light emitting diodes. A microprocessor generates random light signals. This gives the light a very "agitated" character which proves highly effective in drawing the attention of those in its vicinity – even when seen out of the corner of the eye. LEDs are capable of generating the required high flickering frequency with ease, frequencies which Xenon flashes for example are incapable of generating.

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507 Kelsey Street • Delano, MN 55328
Phone 763-972-1040 Fax 763-972-1041
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