

# LED-Element 644

(provisional technical data sheet)

WERMA Signaltechnik  
GmbH + Co.  
Dürbheimer Straße 15  
D-78604 Rietheim-Weilheim  
Phone 0049/7424/9557-0  
Fax 0049/7424/9557-44

### Electrical specifications:

Operating voltage: Unenn = 24V  
Current at make: < 0,5A to 24V  
Current consumption:

644 X10 75 LED-Blinking light element (40mA DC)  
644 X30 75 LED-Rotating light element (70mA DC)

LED-Blinking light element:  
Blink frequency: approx. 1Hz

LED-Rotating light element:  
Number of revolutions: approx. 120 r.p.m.

### Order-No.:

644 X10 75 LED-Blinking light element 24V AC/DC  
644 X30 75 LED-Rotating light element 24V AC/DC

X 1 = red 2 = green 3 = yellow 4 = clear 5 = blue

### Mechanical specifications:

Material: Polycarbonate  
Seal: premounted with each element

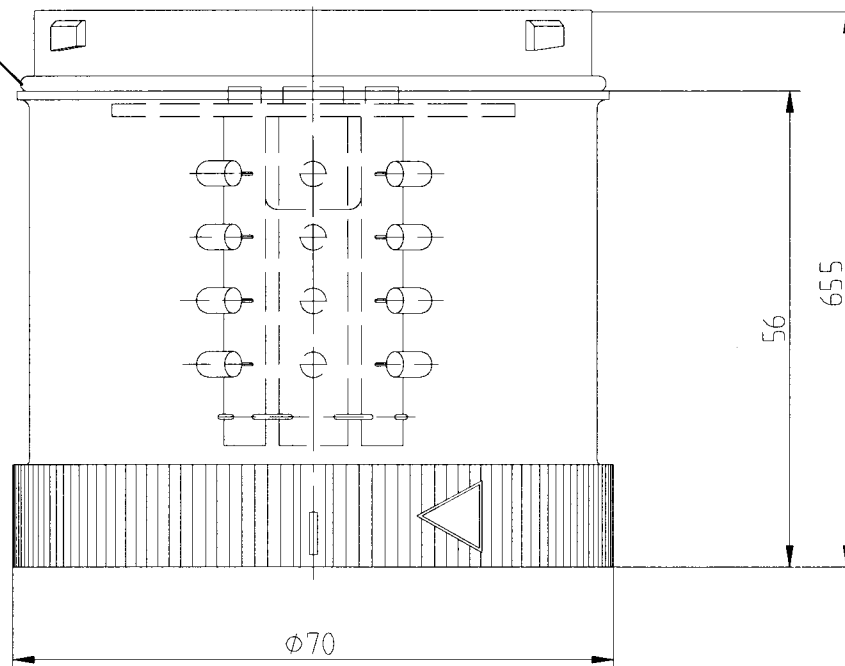
### Further specification:

Working life: 100.000 h  
Weight: approx. 68g  
Working Temperature: ta -20°C up to +50°C  
Protection rating: IP65 when mounted or with cover cap

**Regulations:** Conform to current EC regulations. UL-listed.

All specifications refer to Unenn and room temperature!

Seal premounted



	Drawn up	proved	released	Data-sheet-No.
Name	E. Rudischhauser	<i>nes</i>	<i>fo</i>	000 644 503
Date	2001-11-06	2001-11-06	2001-11-04	Page 1 of 1