

LFM (with 3mm T1 LED)

Models	Dimensions	Frontpanel drilling
Internal reflector with built-in resistor without built-in resistor		
External reflector with built-in resistor without built-in resistor		

Technical data

1. Electrical data

Current input

With built-in resistor

Technical data LED 0925.0029/30/67 see page 91

2. Other data

Solderability

max. 2s 235 °C (IEC 68 2-20 Test Ta Method 1)

Soldering heat resistance

max. 5s 350 °C (IEC 68 2-20 Test Tb Method 1B)

Ambient temperature

-25°C - + 55°C

Storage temperature

-55°C - +100°C

Degree of protection

IP 40

3. Materials

Body

Brass chromium-plated

Solder Terminals

Copper tinned





Nut

Brass nickel-plated

4. Mounting type





Frontpanel mounting with solder terminals

Internal reflector LFM (with 3mm T1 LED)

Models	Variations	select your color		Part Number	
with built-in resistor 	Body chrome plated	5V	Color of LED	red <input type="checkbox"/>	0035.4101
			green <input type="checkbox"/>	0035.4102	
			yellow <input type="checkbox"/>	0035.4103	
		12V	red <input type="checkbox"/>	0035.4104	
			green <input type="checkbox"/>	0035.4105	
			yellow <input type="checkbox"/>	0035.4106	
		24V	red <input type="checkbox"/>	0035.4107	
			green <input type="checkbox"/>	0035.4108	
			yellow <input type="checkbox"/>	0035.4109	
	28V	red <input type="checkbox"/>	0035.4110		
		green <input type="checkbox"/>	0035.4111		
		yellow <input type="checkbox"/>	0035.4112		
with built-in resistor 	Body black dull	5V	Color of LED	red <input type="checkbox"/>	0035.4201
			green <input type="checkbox"/>	0035.4202	
			yellow <input type="checkbox"/>	0035.4203	
		12V	red <input type="checkbox"/>	0035.4204	
			green <input type="checkbox"/>	0035.4205	
			yellow <input type="checkbox"/>	0035.4206	
		24V	red <input type="checkbox"/>	0035.4207	
			green <input type="checkbox"/>	0035.4208	
			yellow <input type="checkbox"/>	0035.4209	
	28V	red <input type="checkbox"/>	0035.4210		
		green <input type="checkbox"/>	0035.4211		
		yellow <input type="checkbox"/>	0035.4212		
without built-in resistor 	Body chrome plated	Color of LED	red <input type="checkbox"/>	0035.0741	
			green <input type="checkbox"/>	0035.0742	
			yellow <input type="checkbox"/>	0035.0743	
without built-in resistor 	Body black dull	Color of LED	red <input type="checkbox"/>	0035.0746	
			green <input type="checkbox"/>	0035.0747	
			yellow <input type="checkbox"/>	0035.0748	
Accessories	Spring lock washer		<input type="checkbox"/>	0638.1005	

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Outside reflector LFM (with 3mm T1 LED)

Models	Variations		select your color	Part Number	
with built-in resistor 	Body chrome plated	5V	Color of LED	red <input type="checkbox"/>	0035.4121
			green <input type="checkbox"/>	0035.4122	
			yellow <input type="checkbox"/>	0035.4123	
		12V	red <input type="checkbox"/>	0035.4124	
			green <input type="checkbox"/>	0035.4125	
			yellow <input type="checkbox"/>	0035.4126	
		24V	red <input type="checkbox"/>	0035.4127	
			green <input type="checkbox"/>	0035.4128	
			yellow <input type="checkbox"/>	0035.4129	
	28V	red <input type="checkbox"/>	0035.4130		
		green <input type="checkbox"/>	0035.4131		
		yellow <input type="checkbox"/>	0035.4132		
with built-in resistor 	Body black dull	5V	Color of LED	red <input type="checkbox"/>	0035.4221
			green <input type="checkbox"/>	0035.4222	
			yellow <input type="checkbox"/>	0035.4223	
		12V	red <input type="checkbox"/>	0035.4224	
			green <input type="checkbox"/>	0035.4225	
			yellow <input type="checkbox"/>	0035.4226	
		24V	red <input type="checkbox"/>	0035.4227	
			green <input type="checkbox"/>	0035.4228	
			yellow <input type="checkbox"/>	0035.4229	
	28V	red <input type="checkbox"/>	0035.4230		
		green <input type="checkbox"/>	0035.4231		
		yellow <input type="checkbox"/>	0035.4232		
without built-in resistor 	Body chrome plated	Color of LED	red <input type="checkbox"/>	0035.0751	
			green <input type="checkbox"/>	0035.0752	
			yellow <input type="checkbox"/>	0035.0753	
without built-in resistor 	Body black dull	Color of LED	red <input type="checkbox"/>	0035.0756	
			green <input type="checkbox"/>	0035.0757	
			yellow <input type="checkbox"/>	0035.0758	
Accessories	Spring lock washer		<input type="checkbox"/>	0638.1005	