

**LED 5MM GLASHELDER GEEL 55000MCD 2,3V 70MA 15GRD**

**€ 0,97**

Excl. BTW: € 0,80

**Afbeeldingen**



•Absolute Maximum Rating		(Ta=25°C)	
Item	Symbol	Value	Unit
DC Forward Current	I <sub>F</sub>	70	mA
Pulse Forward Current*	I <sub>FM</sub>	120	mA
Reverse Voltage	V <sub>R</sub>	5	V
Power Dissipation	P <sub>D</sub>	102	mW
Operating Temperature	T <sub>op</sub>	-30 ~ +85	°C
Storage Temperature	T <sub>stg</sub>	-40 ~ +100	°C
Lead Soldering Temperature	T <sub>sol</sub>	260 C (wave)	-

\*Pulse width Max Duty ratio max 1:10

•Electrical - Optical Characteristics		(Ta=25°C)			
Item	Symbol	Condition	Typ. Min. Max. Unit		
DC Forward Voltage	V <sub>F</sub>	I <sub>F</sub> =70mA	2.6 2.3 2.6	V	
DC Reverse Current	I <sub>R</sub>	V <sub>R</sub> =5V	-	10	µA
Beam Width/angle**	θ	I <sub>F</sub> =70mA	50	50	mm
Luminous Intensity**	I <sub>v</sub>	I <sub>F</sub> =70mA	40000	50000	md
50% Power Angle	θ <sub>1/2</sub>	I <sub>F</sub> =70mA	-	12	deg

\*\*1) Distance of detector = 10mm  
\*\*2) Distance of detector = minimum @ 12mm

**Beschrijving**

LED 5MM GLASHELDER GEEL 55000MCD 2,3V 70MA 15GRD

**Productinformatie**

Artikelnummer	LO5FGYD
Merk	Brand

