

LED 5MM GLASHELDER ORANJE 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_f	70	mA
Pulse Forward Current*	I_{fp}	120	mA
Reverse Voltage	V_R	5	V
Power Dissipation	P_D	182	mW
Operating Temperature	T_{opr}	-30 ~ +85	°C
Storage Temperature	T_{stg}	-40 ~ +100	°C
Lead Soldering Temperature	T_{sol}	260°C/5sec	-

*Pulse width Max. 10ms Duty ratio max 1/10

■Electrical -Optical Characteristics		(Ta=25°C)				
Item	Symbol	Condition	Min.	Typ.	Max.	Unit
DC Forward Voltage	V_f	$I_f=70mA$	2.0	2.3	2.6	V
DC Reverse Current	I_R	$V_R=5V$	-	-	10	µA
Domn. Wavelength*	λ_D	$I_f=70mA$	600	605	610	nm
Luminous Intensity*	I_v	$I_f=70mA$	40000	55000	-	mcd
50% Power Angle	$2\theta_{1/2}$	$I_f=70mA$	-	15	-	deg

*1 Tolerance of dominant wavelength is ±1nm
*2 Tolerance of luminous intensity is ±15%

Beschrijving

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Productinformatie

ArtikelnummerLO5FGOD

Merk Brand

