

LED 10MM GLASHELDER ORANJE 17000MCD 2.1V 50MA 30GRD

€ 1,21

Excl. BTW: € 1,00

Afbeeldingen



Absolute Maximum Rating				(Ta=25°)		Unit
Item	Symbol	Value	Min.	Typ.	Max.	
DC Forward Current	I_f	50				mA
Pulse Forward Current*	I_{fp}	100				mA
Reverse Voltage	V_R	5				V
Power Dissipation	P_D	100				mW
Operating Temperature	Temp	-30	+85			°C
Storage Temperature	Temp	-40	+100			°C
Lead Soldering Temperature	Temp	250*	+300			°C

*Pulse width 10ms, 10ms Duty ratio max 1:10**

Electrical, Optical Characteristics							(Ta=25°)		Unit
Item	Symbol	Condition	Min.	Typ.	Max.				
DC Forward Voltage	V_f	$I_f=20mA$	1.8	2.1	2.6			V	
DC Reverse Current	I_R	$V_R=5V$	-	-	10			µA	
Data Wavelength*	λ_p	$I_f=20mA$	600	605	610			nm	
Luminous Intensity**	I_v	$I_f=20mA$	14400	17000	-			mfcd	
90° Power Angle	2θ(1/2)	$I_f=20mA$	-	30	-			deg	

** Reference of luminous intensity: 1 cd
** Reference of luminous intensity: 0.1574

Beschrijving

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Productinformatie

Artikelnummer	L10FGOD
Merk	Brand

