

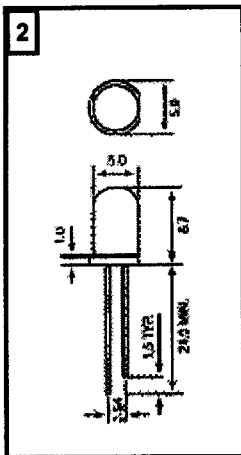


Hochleistungs - LED

Zurück Drucken

5 mm	diskrete LED, weiß						
Part No.	wavelength λ_p [nm]	IV [mcd]		radiation angle 2 ϕ 1/2	chip construction	forward volt. typ. [V]	cs cc
SUW 50010	x=0.3/y=0.3	9000	15000	15	GaN	3,5	water

Hochleistungs - LED



LED Signalleuchten
in Kunststoff

LED Signalleuchten
in Metallausführung
mit verchromten
Reflektoren

LED Meldeleuchten
in Industriennorm
22,5mm

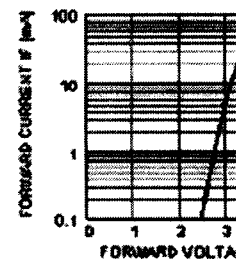
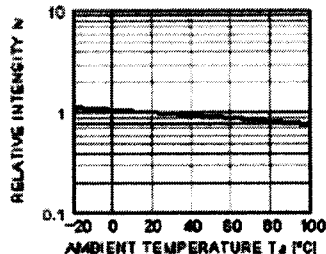
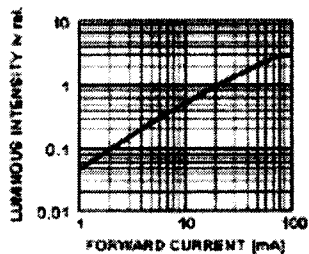
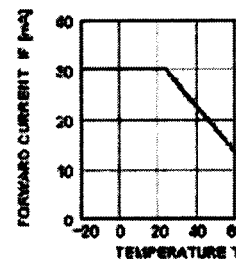
LED in
Lampensockel

LED für
Signalsäulen

LED Assembling

GaN operating characteristics

maximum ratings		
forward current max.	IF max	25 mA
pulse current max. (1/10 tp)	IP max	100 mA
reverse voltage	VR max	4 V
reverse current	IR max	10 μ A
operating temperature	topr	-40 .. +85 °C
storage temperature	tstor	-40 .. +100 °C
power dissipation	Pd max	100 mW
forward voltage max.	VF max	4 V



Chromaticity data

Chromaticity coordinates range (ICI standard colorimetric system)			
at IF = 10 mA	min	typ	max