



PART NO.	CHIP			Vf(V)@ 20mA		Iv(mcd) @ 20mA	Viewing angle
	Material	Emitted Color	λ D(nm)	Typ.	Max.	Typ.	2 θ 1/2
HI-3216R-SR-T	GaAlAs	Super Red	643	1.5	2.4	20	140
HI-3216R-HR-T	GaAlAs	Hi-Super Red	643	1.5	2.4	32	140
HI-3216R-HRF-T	AlGalnP	Hi-Super Red	630	1.5	2.4	60	130
HI-3216R-G-T	GaP	Green	573	1.7	2.6	10	140
HI-3216R-9UG-T	AlGalnP	Ultra super green	574	1.7	2.6	60	130
HI-3216R-Y-T	GaAsP/GaP	Yellow	588	1.7	2.6	8	150
HI-3216R-VY-T	AlGalnP	Super Yellow	590	1.7	2.6	60	130
HI-3216R-HY-T	AlGalnP	Hi-Super Yellow	595	1.7	2.6	100	140
HI-3216R-DBK-T	InGaN/GaN	Super Blue	470	3.5	4.0	50	140

Carrier Type Dimensions

