

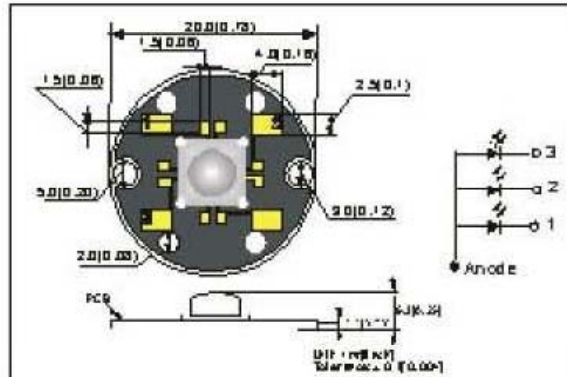
Distributed by Quickar Electronics, Inc.

RGB UFO

Round 20 High Power Three Color LED

Round 20 High Power Three Color LED

Package Dimension :



Part Number	NO	Chip Material	Emitting Color	Lens Type	Forward Voltage V _F (V)		Dominant Wave length λ _d (nm)	Dominant Wave length λ _d (nm)	Luminous Flux (lm)	Reverse Current I _R (μA) ATVR=5V	Viewing Angle 2201/2(°)
					Working Current I _F =150mA						
					Min.	Min.	Min.	Min.	Typ.		
C20C3-HRGB-60	1	AlGaInP	Red	Water Clear	1.9	2.3	620	630	6	30	60
	2	InGaN	Pure Green	Water Clear	3.0	3.6	515	525	9	30	
	3	InGaN	Blue	Water Clear	3.0	3.6	460	470	3	30	

Pin no of LED colors

- red : No. 1
- green ; No 2
- blue ; No 3
- Common ; Anode(+)