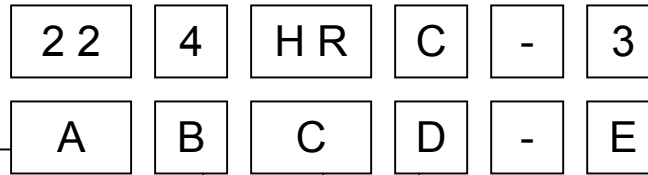


LED codes of part number:



A. Package no. for different shapes and size.

E. Special type.

D. Lens type (Resin color):

C	Water clear
D	Diffused
T	Transparent
W	White diffused

B. Lead type detail at below table:

Length and specify	Lead type						
	1	2	3	4	5	6	9
0.5"/ 18mm		.			.		
0.8"/ 21mm	.					.	
1"/ 25mm		.	.				.
With stopper	.						
With cup		
Normal size	.		.			.	
Mini size		.	.	.			
Dual chip							.

C. Color for emitting light from chip material and propose

R	Red (GaAsp) high power consumption IR=10-20mA
H	Red (Gap) most suitable of low current IR=5-10mA
I	Hi-Eff red (GaAsp/ Gap) high efficiency, low current CMOS compatible IR=2-20mA
HR	Super red (GaAsp/Gap) very high intensity IR=20mA
UR	Ultra red (GaAsp/Gap) ultra high intensity IR=20mA-40mA
G	Green (Gap) normal intensity IR=10mA
VG	Super green (Gap) high intensity IR=20mA
YG	Yellow green (Gap) normal intensity IR=10mA
Y	Yellow (GaAsp/ Gap) normal intensity IR=10mA
VY	Super yellow (Gap) high intensity IR=20mA
UY	Ultra yellow (Gap) ultra intensity IR=20mA-40mA
S	Amber (Gap) normal intensity IR=10mA
VS	Super Amber (Gap) high intensity IR=20mA
B	Blue (Gap) normal intensity IR=20mA Vf=4.5V
VB	Super blue (Gap) high intensity IR=20mA Vf=4.5V
UW	Ultra white (Gap) ultra intensity IR=10mA Vf=3.0V