



# DH-S060306

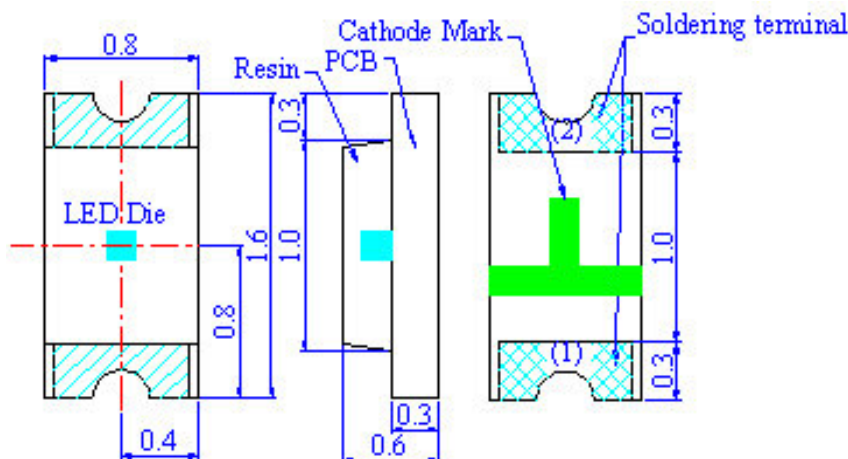


**•FEATURES:**

1. Compatible with automatic placement equipment.
2. Compatible with reflow solders process 3.Suitable for all SMT assembly methods

**•APPLICATIONS:**

1. Automotive: Dashboards, stop, lamps, turn signals. 2. General use.
3. Back lighting: LCDs, key pads advertising 4.Status indicators: Consumer & Industrial



Part No.	Chip			Lens Color	Vf (v)		Iv (mcd) IF=20 mA		Viewing Angle 2θ1/2
	Material	Emitted color	λp (nm)		Typ	Max	Min	Typ	
DH-S060306UHR	AlGaInP	Ultra High Red	645	Water Clear	2.1	2.6	45	72	130
DH-S060306USD	AlGaInP	Ultra High Orange	630	Water Clear	2.1	2.6	45	72	130
DH-S060306USO	AlGaInP	Ultra High Amber	610	Water Clear	2.1	2.6	57	90	130
DH-S060306UY	AlGaInP	Ultra High Yellow	592	Water Clear	2.1	2.6	45	72	130
DH-S060306UYG	AlGaInP	Ultra High Yellow Green	575	Water Clear	2.1	2.6	28.5	45	130
DH-S060306UPG	AlGaInP	Ultra pure Green	555	Water Clear	2.1	2.6	11.5	18	130
DH-S060306DLG	InGaN	Green	525	Water Clear	3.3	3.5	145	285	130
DH-S060306DLG-5M	InGaN	Green	525	Water Clear	2.9	3.1	IF=5mA 45 -- 72		130
DH-S060306SB	InGaN	Blue	470	Water Clear	3.3	3.5	36	57	130
DH-S060306SB-5M	InGaN	Blue	470	Water Clear	2.9	3.2	IF=5mA 14.5 22.5		130