

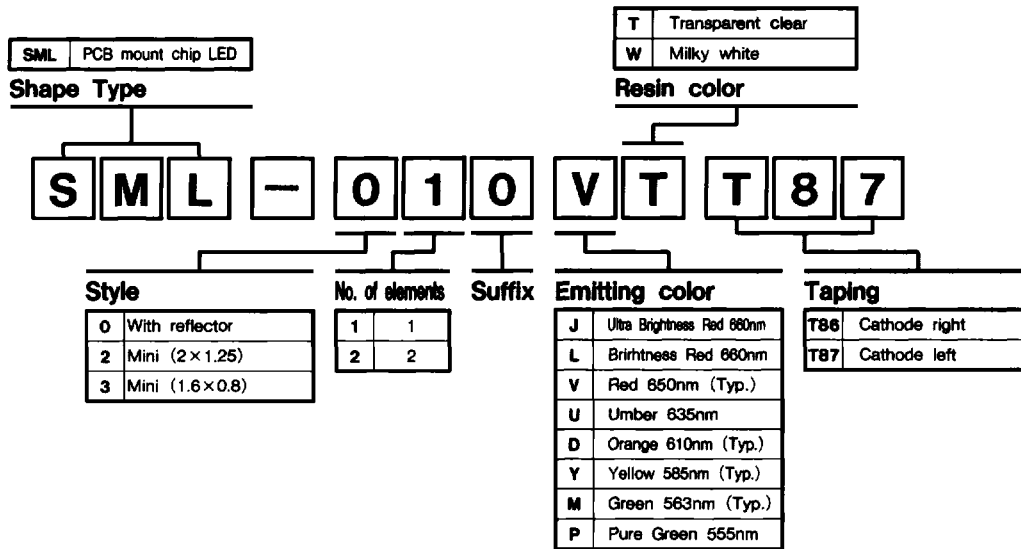
# Chip LEDs (SML)

## High luminance chip LEDs with reflector

Compatible with automatic placement machine : either high luminance version or ultra mini molded version can be selected.

### ●Product Designation

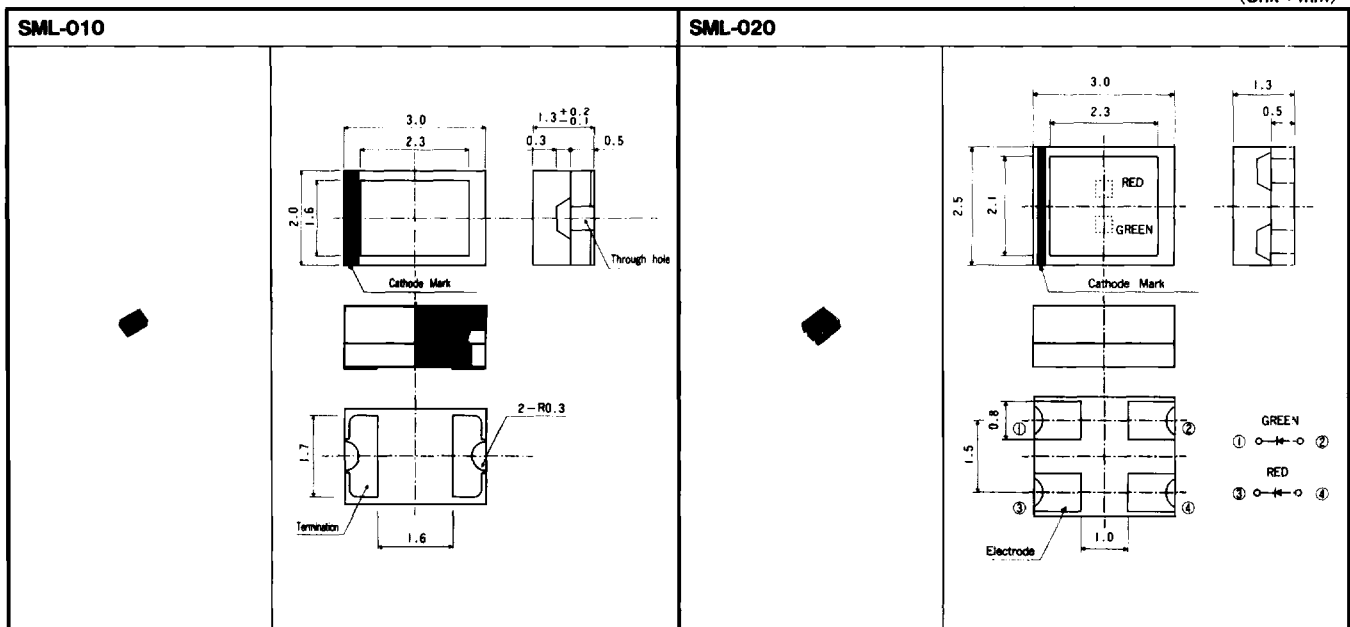
- When ordering, specify the type.
- Check each code against the code tables shown below.
- Fill a space with the next character.



Part No.	Emitting color	Emitting material	$\lambda_p$ (nm)	Basic ordering unit	Quantity / package	Quantity / bag	Rank
SML-010LT	Red	GaAlAs	660	2,500	2,500	2,500	◎
SML-010VT		GaAsP on GaP	650				
SML-010DT	Orange	GaAsP on GaP	610				
SML-010YT	Yellow		585				
SML-010MT	Green	GaP	563				
SML-010PT	Pure Green		555				
SML-020MLT	Green/Red	GaP/GaAlAs	563/660	2,500	2,500	2,500	◎
SML-020MVT	Green/Red	GaP/GaAsP on GaP	563/650				

◎ : Standard products

(Unit : mm)



# Mini molded chip LEDs

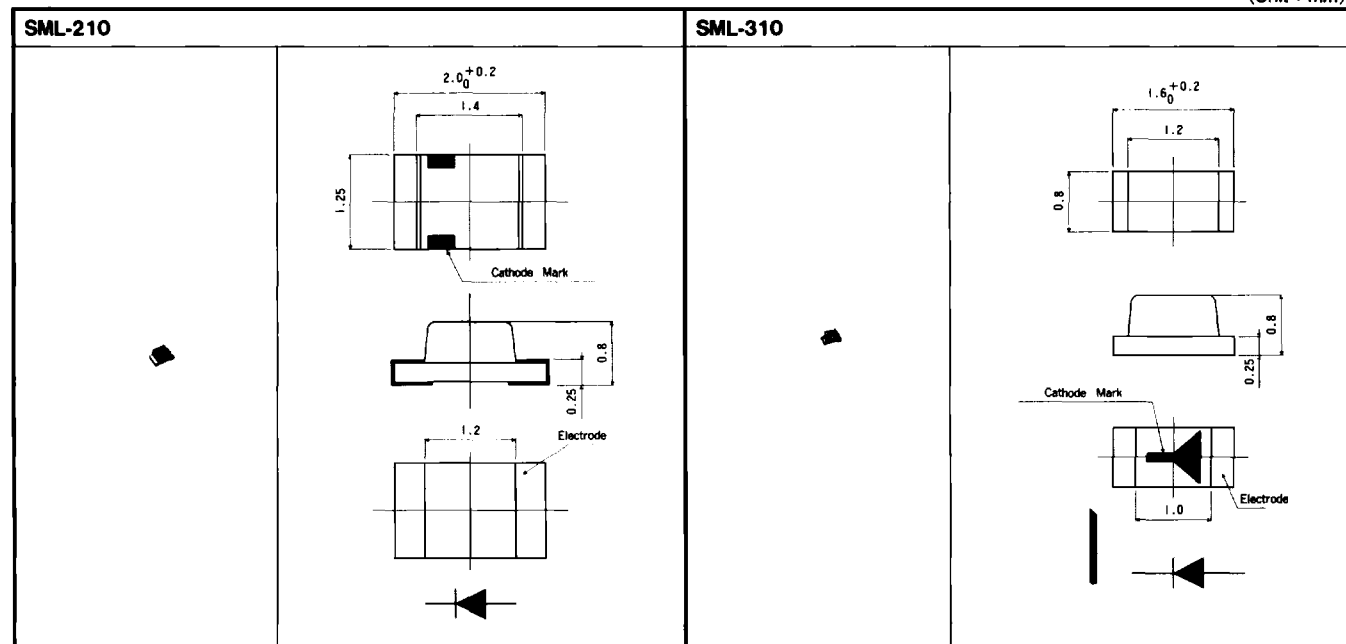
Automatic placement capability. Suitable for back lighting flat display on pocket devices.

## ●Surface Mounted LEDs

Part No.	Emitting color	Emtting material	$\lambda_p$ (nm)	Basic ordering unit	Quantity/ package	Quantity/ beg	Rank
New SML-210LT	Red	GaAlAs	660	3,000	3,000	3,000	◎
New SML-210VT		GaAsP on GaP	650				
New SML-210DT	810						
New SML-210YT	585						
New SML-210MT	GaP		563				
New SML-210PT	Pure Green	555					
New SML-310LT	Red	GaAlAs	660	3,000	3,000	◎	
New SML-310VT		GaAsP on GaP	650				
New SML-310DT	610						
New SML-310YT	585						
New SML-310MT	GaP		563				
New SML-310PT	Pure Green	555					

◎ : Standard products

(Unit : mm)



Chip LEDs

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## ●Packaging

	Applicable Part Numbers	Quantity/Package (pcs)
Reel taping	SML-010/020	2,500
	SML-210/310	3,000

① Chip LED Part Number

② Taping code

Reel taping code

SML-010VT

①

T87

②

## ●Packaging specifications

(Unit : mm)

