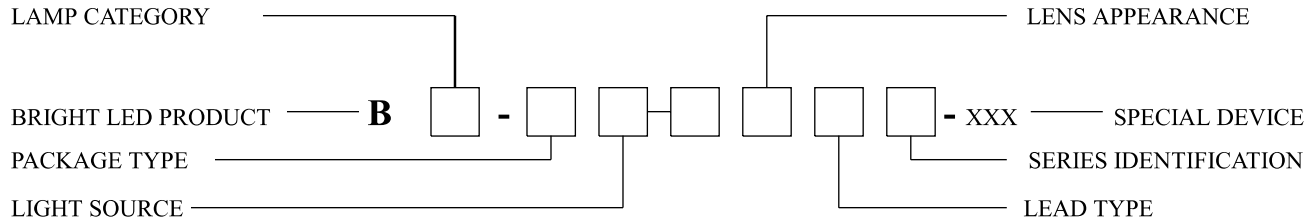


SELECTION GUIDE (PART NO. SYSTEM)

LED LAMPS:



LAMP CATEGORY:

L : Standard Lamp
 B : Blinking Lamp
 R : Resistor Lamp

PACKAGE TYPE:

A : Array
 B : Round
 C : Cylindrical
 R : Rectangular
 L : BackLight LED Lamp
 S : Tower
 T : Triangular
 W : Oval

LIGHT SOURCE:

1 : GaAsP/GaAs 655nm/ Red (Rx)
 2 : GaP 568nm/ Yellow Green (Gx)
 3 : GaAsP/GaP 585nm/ Yellow (Yx)
 4 : GaAsP/GaP 635nm/ Orange & Hi-Eff Red(Ex)
 5 : GaP 700nm/ Bright Red (Hx)
 6 : GaAlAs/GaAs 660nm/ SH Red (Sx)
 8 : GaAsP/GaP 610nm/ Amber (Ax)
 9 : GaP 555nm/ Pure Green (Wx)
 C- : GaAsP/GaP 655nm/ Hi-Eff. Red (HR)
 D- : GaAlAs/GaAs 660nm/ DH Red(SRD)
 E- : GaAsP/GaP 635nm/ Orange & Hi-Eff Red
 F- : GaAlAs/GaAlAs 660nm/ DDH Red (UR)
 G3: InGaAlP 574nm/ Ultra Green
 G4: InGaN/SiC 502nm/ Super Green Blue
 G5: InGaAlP 574nm/ Ultra Green
 G6: InGaN/SiC 523nm/ Ultra Green
 J- : InGaAlP 620nm/ Ultra Orange (UE)
 K- : InGaAlP 595nm/ Ultra Yellow (UY)
 T- : GaP 568nm/ Yellow Green (N/ P)
 U- : AlGaInP 645nm/ Ultra Red (UR)
 V- : GaAsP/GaP 635nm/ Orange (N/P)
 X- : GaP 568nm/ Hi-Eff Green(YGU)

SPECIAL DEVICE

-AT – Bin Selection
 -1 – Wider Viewing Angle
 -T – Top Diffused
 -1/2T – Half Top Diffused
 -S – Leads With Stand Off (Stopper)
 -P – Without Reflector
 -L – Low Current Lamp
 -LxxV – Low Forwarding Voltage
 -xxV – Supply DC Voltage
 -xx% – Percentage Of Diffusion
 -G.Y.O.DG. – Lens Color
 -AB – Flat Denotes Anode
 -TRFxxx – Formed Leads / Tapped And Reel
 -TBFxxx – Formed Leads / Tapped And Box
 -TRSxxx – Straight Leads / Tapped And Reel
 -TBSxxx – Straight Leads / Tapped And Box
 -LC-xx – Leads Length-Cut Leads Length
 -NC – No Cutting
 -R-Reverse Polarity

LENS APPEARANCE:

1: Color Diffused
 2: White Diffused
 3: Water Clear
 4: Color Transparent
 5: Hi-Eff Red Diffused
 6: Hi-Eff Red Transparent

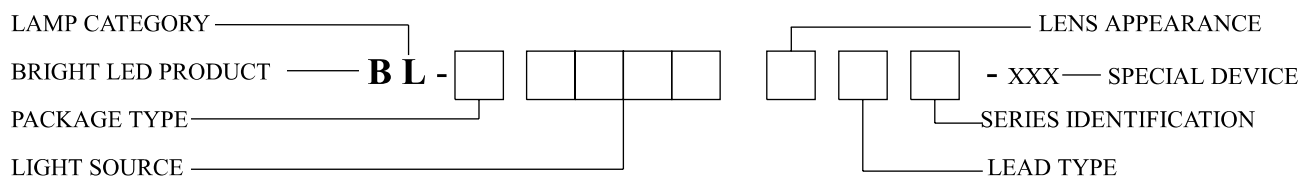
LEADS TYPE:

0 :Tri-State Type
 1 : 0.8"Long, Stand-Off Type
 2 : 0.5" Long, Non-Reflective Type
 3 : 1.0"Long, Reflective Type
 4 : 1.0"Long, Reflective Type
 7 : 2-pin Leads For Blinking Lamp Type
 8 : Type
 9 : Reflective Type
 A : 1.75"Long, Reflective Type
 B : 1.75"Long, Non-Reflective Type

LEADS TYPE:

E : 1.0"Long, Reflective Type
 F : Flux Led Type
 G : BackLight LED Type
 H : BackLight LED Type
 J : 1.0"Long, Reflective Type
 K : 1.0" Long, Reflective Type
 L : Type
 M : 1.0"Long, Reflective Type
 N : 1.0"Long, Reflective Type
 R : 1.0"Long, Reflective Type
 S : Pitch 0.05"Tri-State Reflective Type

LED LAMPS: (Dual Color & Full Color Type)



PACKAGE TYPE:

B : Round
 R : Rectangular

LENS APPEARANCE:

2 : White Diffused
 3 : Water Clear

LIGHT SOURCE:

H- : GaP/700nm/Red
 G- : GaP/568nm/Yellow Green
 X- : GaP/568nm/Yellow Green (YGU)
 W- : GaP 555nm/Pure Green (PG)
 Y- : GaAsP/GaP 585nm/Yellow
 E- : GaAsP/GaP 635nm/Orange
 S- : GaAlAs/GaAs 660nm/Super Red (SR)
 D- : GaAlAs/GaAs 660nm/Super Red (SRD)
 A- : GaAsP/GaP 610nm/Amber
 B0 : GaN/SiC 430nm/Super Blue
 B1 : InGaN/ SiC 470nm/Super Blue
 C- : GaAsP/GaP 655nm/Hi-Eff. Red (HR)

LEADS TYPE:

0 : 3-pin Leads For Dual Chip Lamp (2009)(2016)
 5 : 3-pin Leads For SMD Lamp Type (SOT-23)
 7 : 2-pin Leads For Dual Chip Type (2007)

SPECIAL DEVICE:

-A : Angle Leads – Com.Anode
 -B : Center Leads – Com.Anode