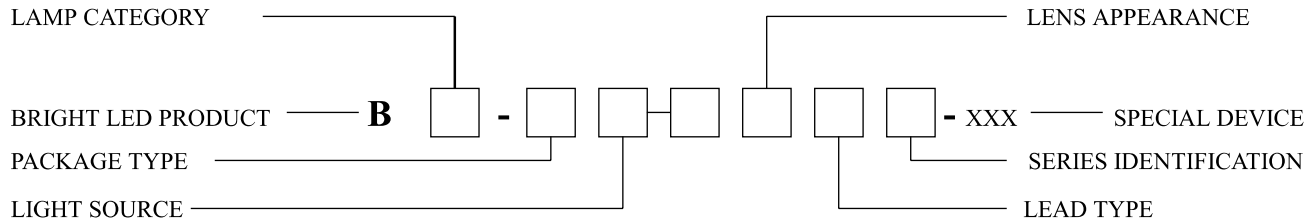


SELECTION GUIDE (PART NO. SYSTEM)

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

LENS APPEARANCE:

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

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)
B0 : GaN/SiC 430nm/ Super Blue
B1 : InGaN/SiC470nm/ Super Blue
B2 : InGaN/SiC450nm/ Super Blue
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/SiC502nm/ 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)
Z1 : InGaN/SiC/ Super White

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

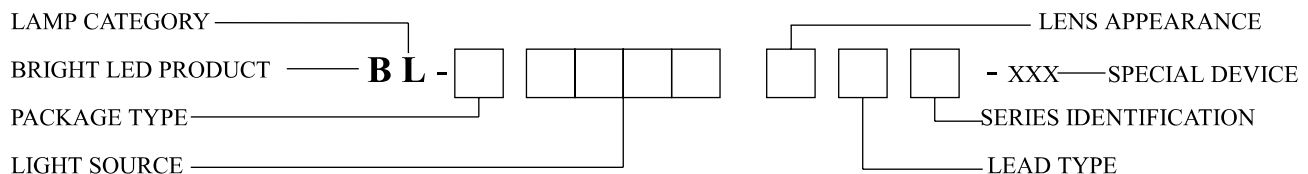
SPECIAL DEVICE

-AT – Bin Selection
-I – 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

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