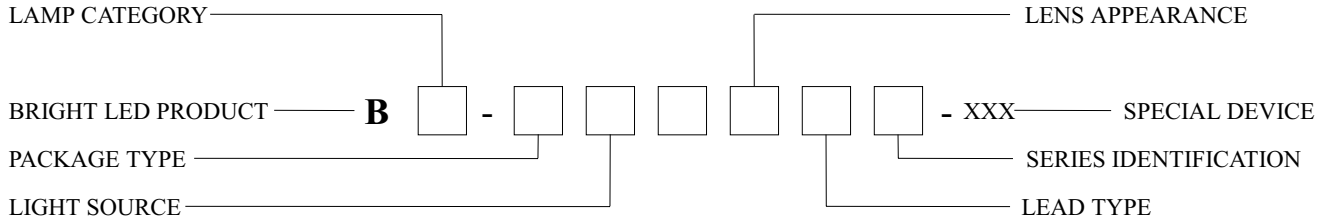


## SELECTION GUIDE (PART NO. SYSTEM)

- INFRARED EMITTING DIODE :
- PHOTOTRANSISTORS :
- PHOTODIODE :



### LAMP CATEGORY:

IR : Infrared Emitting Diode  
PT : Phototransistors  
PD : Photodiodes

### LIGHT SOURCE:

L0 : GaAs/GaAs 940nm P/N  
M0 : GaAlAs/GaAs 940nm P/N(Frost)  
M1 : GaAlAs/GaAs 940nm P/N  
M2 : GaAlAs/GaAs 940nm P/N(Smooth)  
N0 : GaAlAs/GaAlAs 880nm N/P  
O0 : GaAlAs/GaAlAs 850nm P/N

### SPECIAL DEVICE

-AT Bin Selection  
-1 Wider Viewing Angle  
-S Leads With Stand Off (Stopper)  
-P Without Reflector

### PACKAGE TYPE:

B : Round  
C : Cylindrical  
R : Rectangular  
N : Side Look

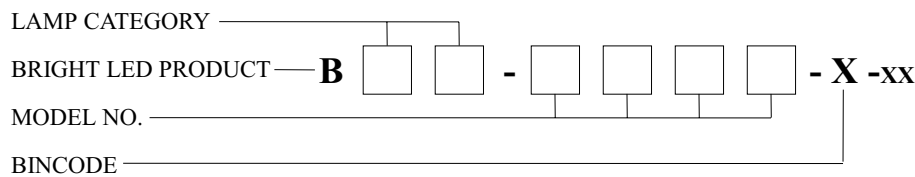
### LEADS TYPE:

1 : 0.8" Long, Stand-Off Type  
2 : 0.5" Long, Non-Reflective Type  
3 : 1.0" Long, Reflective Type  
C : For Side Viewing Leads Type  
D : For Photodiodes Leads Type  
P : For Phototransistor Twin Chips Leads Type  
M : 1.0" Long, Reflective Type  
N : 1.0" Long, Reflective Type  
R : 1.0" Long, Reflective Type

### LENS APPEARANCE:

3 : Water Clear  
7 : Blue Transparent  
9 : Black  
A : Black

## PHOTOINTERRUPTERS :



### LAMP CATEGORY:

PI : Photointerrupters Holder Assembly Type  
MS: Photointerrupters Mouse Type

### MODEL TYPE:

PI : BPI-9506-x, BPI-9507-x, BPI-9508-x, BPI-9509-x, BPI-9510-x, BPI-9511-x, BPI-9801-x, BPI-9802-x, BPI-9803-x  
MS: BMS-9901-x BMS-9902-x