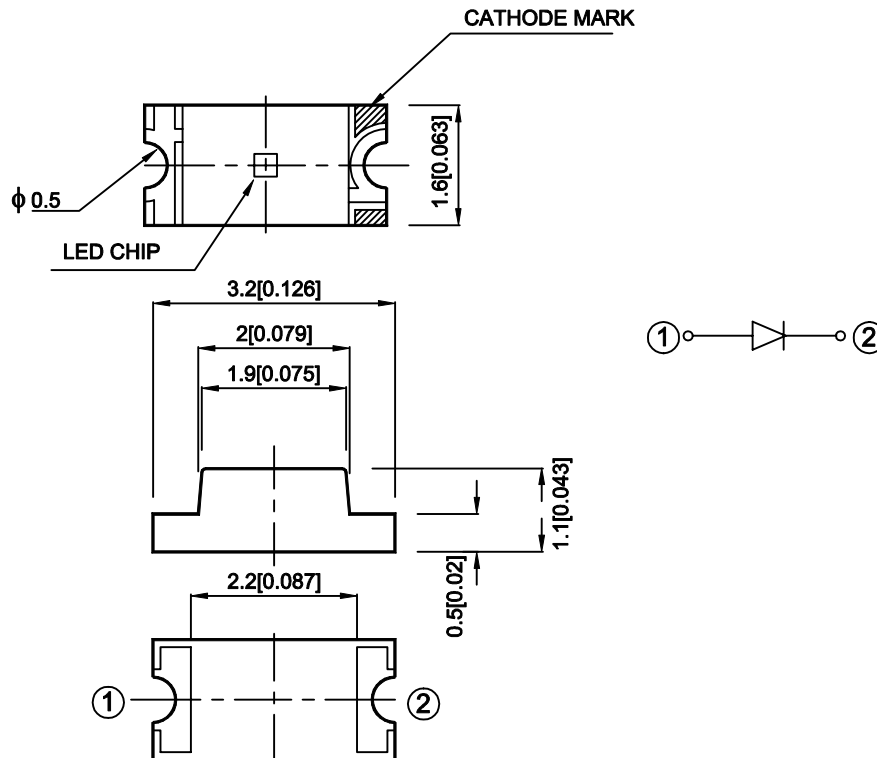


Kingbright®

Part No. : APC3216xxx

3.2X1.6mm (1206) SMD CHIP LED



UNIT : MM[INCH]

TOLERANCE : ±0.2[±0.008] UNLESS OTHERWISE NOTED

Selection Guide

Part No.	Dice	Lens Type	Iv (mcd) @20mA		Viewing Angle 2θ 1/2
			Min.	Typ.	
APC3216HD	BRIGHT RED (GaP)	RED DIFFUSED	0.8	1.2	120°
APC3216HC	BRIGHT RED (GaP)	WATER CLEAR	0.8	1.2	120°
APC3216ID	HIGH EFFICIENCY RED (GaAsP/GaP)	RED DIFFUSED	5	12	120°
APC3216EC	HIGH EFFICIENCY RED (GaAsP/GaP)	WATER CLEAR	5	12	120°
APC3216SGD	SUPER BRIGHT GREEN (GaP)	GREEN DIFFUSED	3	12	120°
APC3216SGC	SUPER BRIGHT GREEN (GaP)	WATER CLEAR	3	12	120°
APC3216YD	YELLOW (GaAsP/GaP)	YELLOW DIFFUSED	3	8	120°
APC3216YC	YELLOW (GaAsP/GaP)	WATER CLEAR	3	8	120°
APC3216SRDPRV	SUPER BRIGHT RED (GaAlAs)	RED DIFFUSED	40	70	120°
APC3216SRCPRV	SUPER BRIGHT RED (GaAlAs)	WATER CLEAR	40	70	120°
APC3216SURC	HYPER RED (InGaAlP)	WATER CLEAR	70	180	120°
APC3216SEC	SUPER BRIGHT ORANGE(InGaAlP)	WATER CLEAR	80	250	120°
APC3216MGC	MEGA BRIGHT GREEN (InGaAlP)	WATER CLEAR	20	50	120°
APC3216SYC	SUPER BRIGHT YELLOW(InGaAlP)	WATER CLEAR	40	70	120°
APC3216MBC	BLUE (GaN)	WATER CLEAR	2	8	120°
APC3216PBC	BLUE (InGaN)	WATER CLEAR	30	45	120°

APPROVED:

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CHECKED:

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DRAWN :

L.N. Sheu

SCALE :

10 : 1

DATA NO. : F2145

DATE : DEC/16/1999