



## FEATURES:

- Ceramic PCB encapsulation , low thermal resistance.
- Ultra bright with a high luminous efficiency of over 140lm/w.
- Rated power : 1-2W

## RATED POWER:1-2W

Parameter	Symbol	Rating
Forward Current	IF	1000mA
Pulse Forwards Current*2	IFP	1500mA
Reverse Voltage	VR	5V
Working Temperature	TOPR	-30~+85°C
Storage Temperature	TSTG	-40~+100°C

## PRODUCT PARAMETERS/TA=25°C:

Color	Part number	Color Temp ( K )	CRI Ra Min	I F( mA) TEST	Φv ( l m ) Typ.	VF( V) Typ.	I R( μA) Max*1
Natural white	FP-3535CW-BCP-S	5600-6500	70	350	135	3.0	10
Neutral white	FP-3535NW-BCP-S	3700-4200	70	350	125	3.0	10
Warm white	FP-3535WW-BCP-SR80	2800-3200	80	350	115	3.0	10

## DIMENSIONS/UNIT(mm):

Dimensions/Unit:mm

