

OLPL3528 AECQ101 Qualified PLCC LED - WH, Color

Features and Benefits:

- AECQ101 qualified
- Ultra-high lumen output
- ESD protection
- Low thermal resistance
- 120° viewing angle
- Gold solder frame
- Very low profile - .65mm
- InGaN technology
- Tape & reel packaging



Applications:

- Interior: dome, reading, courtesy, puddle lighting
- Exterior: signal

Contact Oshino for LED part numbers.

Power (W)	Color	IF (mA)	CCT(K) /λd(nm)	Typ. Flux(lm)	Typ. VF(V)	Efficiency (lm/W)
0.06W	Cool White	20	5000~10000K	8.5lm	3.2	133
	Warm White	20	2670~3800K	8lm	3.2	125
	Red	20	620nm~630nm	700mcd	2.2	
	Yellow	20	585nm~595nm	1000mcd	2.2	
	Pc Amber	20	585nm~595nm	6lm	3.2	94
0.2W	Red	70	620nm~630nm	3700mcd	2.2	
	Yellow	70	585nm~595nm	3500mcd	2.2	
	Pc Amber	70	585nm~595nm	20lm	3.2	89
0.5W	Cool White	150	4750~7550K	65lm	3.2	
	Warm White	150	2580~3700K	60lm	3.2	
	Red	150	620nm~630nm	5800mcd	2.2	
	Yellow	150	585nm~595nm	5800mcd	2.2	
	Cool White	150	4750-7550K	120lm	3.2	125
1W	Deep Red	150	1800-2200K	82lm	3.2	85
	Pc Amber	150	585nm~595nm	83lm	3.2	86