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In		Jame	eco Part	Num	ber 107	7393	(LE333	0)						ValuePro VoluePro
LICTIC LIC	IGITE	K												
ROUND TYPE LED LAMPS LX3								330 SERIES						
Package Dimension								Directivity Radiation						
	1.5MAX			.0 5.9 .6 8.6 	5			-60°	-3	TXX	25%	0.	X	0° 6 75% 100%
Note:1.All dimen 2.Specificat • Part Sel	ions are subjec	2.54 imeter tol	4TYP erance is : ge without r	notice	0.202	603568		At 25℃	C Ar	nbient)			
PART NO	IO MATERIAL		COLOR				Peak wave length λPnm	Spectral halfwidth $\triangle \lambda$ nm		Forward voltage @20mA(v)		Luminous intensity @10mA(mcd)		Viewing angl 2 0 1/2 (deg)
			Emitted		Lens				_		Max.	Min		
_R3330	GaAsP		Red		iffused		655	40		1.5	2.0	8.0	_	36
.H3330	GaP		Red		iffused		697	90		1.7	2.6	3.0		36
G3330	GaP		Green	-	Diffused		565	30		1.7	2.6	20		36
.SG3330	GaP		Green		Diffused		560	30		1.7	2.6	12	-	36
Y3330 E3330	GaAsP/G		Yellow		Diffuse		585	35		1.7	2.6	20		36
.SE3330	GaAsP/GaP GaAsP/GaP		Orange Orange	Orange Diffused Orange Diffused			635 610	45 45		1.7	2.6	8.0		36 36
.13330	GaAsP/GaP		Orange	Red Diffused		~	635	45		1.7	2.6	12		30
A3330	GaAsP/G		Yellow		e Diffuse	ed	600	35		1.7	2.6	20		36
· Absolute	1													
PARAMETER			RED		GREEN		0	RANGE		Y	ELLO	w	UNIT	REMARK
		R		Н	SG	G	SE	E	1	A	-	Y	F	
Forward Curr	ent	30		15	30	30	20	30	30	20) :	20	mA	
Peak Forward Current Duty 1/10@10KHz		130		60	120	120	80	120	12	0 80)	80	mA	
Power Dissipation		120		40	40 100		80	10	00		60		mW	
Reverse Current @5v		10			10			10			10		μA	
Operating Temperature		-40°℃ TO +85°℃												
Storage Temp	perature					-4	O°C TO	+100°C			0.000			
						22	22 12 25							
Lead Solderin	g Temperat	ure 260	°C For 5	Second	ds(2.0mr	m Fron	n Body)							