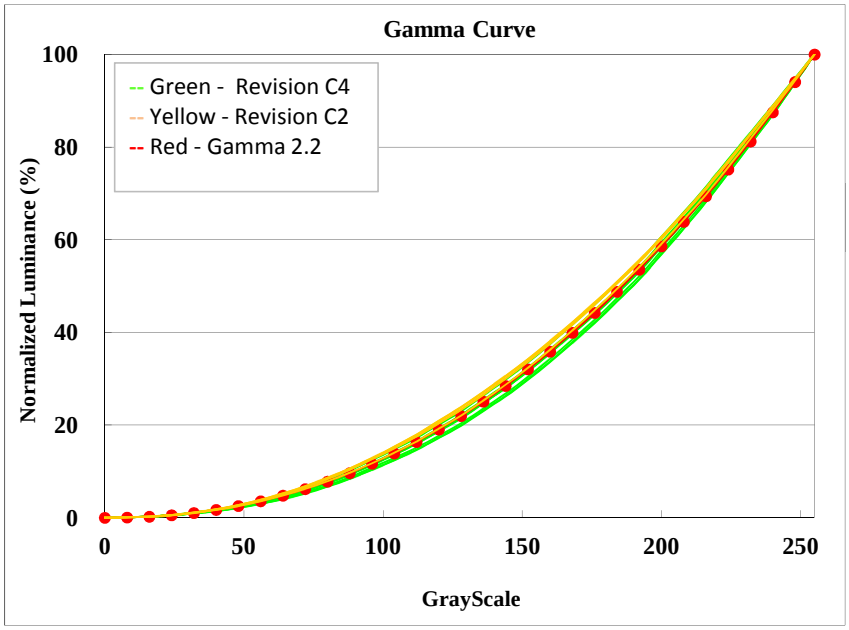
INNOLUX 群創光電

Model：R213UCE-L01

○：Acceptable
△：Marginal
X：Fail

Item		Spec.			Revision C4				n	Revision C2				n	Judgement	Remark
		Min	Typ	Max	Min	Ave	Max	σ		Min	Ave	Max	σ			
White	x	0.278	0.308	0.338	0.304	0.306	0.309	0.001	10	0.312	0.314	0.315	0.001	5	○	
	y	0.299	0.329	0.359	0.316	0.320	0.324	0.002		0.321	0.324	0.327	0.002		○	
Red	x	0.614	0.644	0.674	0.651	0.651	0.652	0.000		0.652	0.652	0.652	0.000		○	
	y	0.311	0.341	0.371	0.337	0.337	0.337	0.000		0.337	0.337	0.337	0.000		○	
Green	x	0.288	0.318	0.348	0.319	0.319	0.320	0.000		0.324	0.324	0.325	0.000		○	
	y	0.581	0.611	0.641	0.606	0.607	0.609	0.001		0.605	0.605	0.606	0.001		○	
Blue	x	0.125	0.155	0.185	0.154	0.155	0.155	0.000		0.156	0.156	0.156	0.000		○	
	y	0.017	0.047	0.077	0.042	0.044	0.046	0.001		0.043	0.044	0.045	0.001		○	
Luminance/ Uniformity (cd/m^2)	center	400	500	None	526	539	552	9		534	546	554	11		○	
	81 ave	None	None	None	501	507	514	4		495	508	518	10		○	
	81 unif	70	None	None	86.54	87.91	88.89	0.84		83.94	86.24	87.55	1.47		○	
Contrast Ratio	center	1440	1800	None	1747	2216	2355	173	10	1946	2090	2173	94	5	○	
Response Time (ms)	T_r	None	8	15	10.40	10.8	11.1	0.2	10	9.6	10.2	10.4	0.3	5	○	
	T_f	None	8	15	9.22	9.6	9.7	0.1		8.9	9.3	9.5	0.2		○	
Viewing Angle (CR>10)	Left	80	89	None	89.0	89.0	89.0	0.00	10	89.0	89.0	89.0	0.00	5	○	
	Right	80	89	None	89.0	89.0	89.0	0.00		89.0	89.0	89.0	0.00		○	
	Up	80	89	None	89.0	89.0	89.0	0.00		89.0	89.0	89.0	0.00		○	
	Down	80	89	None	89.0	89.0	89.0	0.00		89.0	89.0	89.0	0.00		○	

Gamma Curve



Judgment
INX PD PASS 群創光電 產品開發工程處