

Item		Symbol	Value			Unit	Remark
			Min.	Typ.	Max.		
Input power voltage		VLED	8.0	11.4	13.05	V	
Input power Inrush Current		ILED _{RUSH}	-	-	1.5	A	Note 9
Input Power Current		ILED	-	263	320	mA	Note 10
Backlight Power Consumption		PBL	-	3000	3648	mW	Note 11
Input Voltage (BL_PWM, BL_ENABLE)	High Level	V _{IH}	2.2	-	3.6	V	
	Low Level	V _{IL}	0	-	0.6	V	
PWM Control Duty Ratio			0.1	-	100	%	
PWM Signal Jitter			0	-	0.05	%	
PWM Control Frequency		f _{PWM}	100	200	2400	Hz	
PWM Resolution			11	-	-	bits	Note 12
Converter efficiency			88	90	-	%	Note 13
Mix MODE Dimming		Duty		25		%	