

LIGHT ELECTRONICS CO., LTD.



■ Features

-
-
-
-
-
-



■ Descriptions

■ Applications

-
-
-
-
-

■ Device Selection Guide

Device No.	Chip Material	LENS COLOR

Absolute Maximum Ratings (Ta=25°C)

!	36	!	!	!	!	86	!
		!	!!			6	!
	!D	!				61	!
	!	!	!	2&	!		!
!	D	!	!		D	6	!
	D	!D	!		D	!	!
	D	.			D	!	!
	.D	!	!		D	!	!
!	!	!!		!	.36 , 96	!	
!	!			!	.51 , 96	!	
!	!	!)+3		!	371	!	

)+2! ! 211! A! ! 21! /!!!!)+3* ! 6! /
!!

Electro-Optical Characteristics (Ta=25°C)

								D	!
!	!	!!	!!	...	2B!	27!	!	31	!
	!D	!	!	...	...	21!	!	6	!
	!	!	!	...	51!	...	!	31	!
!	D	!F	!	!	...	...	211!	D	21
	D	!	!	...	...	...	!	1	0
	D.	!	!	D	!	...	!	D	1,6
	!	!	!	D	!	...	!	21	0
D	D	!D	!	D	!	2/!	249!	...	!
	!	!	!	!	...	26!	...	D	6
D	!	!	!	!	...	26!	...	D	2
	!	!	!	!	...	26!	...	D	2

■ Typical Electrical/Optical/Characteristics Curves for PT

Fig.1 Spectral Sensitivity

Fig.2 Collector Current vs. Irradiance

