



# MORE LIGHT FOR ALL

Backlight LED

[www.everlightamericas.com](http://www.everlightamericas.com)

**EVERLIGHT**  
AMERICAS

## Small-medium size Monitor Side View

EAPL3809



Dimension	3.8 x 0.9 x 0.4mm
Product Name	EAPL3809
Partnumber	3809
Watt	0.06W
Color	White
Iv (mcd)	7.25 lm
CIE	(0.29, 0.28)
Vf	2.9~3.5
Viewing Angle	120
Application	Mobile

EAPL38105



Dimension	3.8 x 1.0 x 0.5mm
Product Name	EAPL38105
Partnumber	38105
Watt	0.06W
Color	White
Iv (mcd)	8.25 lm
CIE	(0.29, 0.28)
Vf	2.9~3.5
Viewing Angle	120
Application	Mobile/Tablet/Notebook

EAPL3810



Dimension	3.8 x 1.0 x 0.6mm
Product Name	EAPL3810
Partnumber	3810
Watt	0.06W
Color	White
Iv (mcd)	8.5 lm
CIE	(0.29, 0.28)
Vf	2.9~3.5
Viewing Angle	120
Application	Mobile/Tablet/Notebook

EAPL4210



Dimension	4.2 x 1.0 x 0.6mm
Product Name	EAPL4210
Partnumber	4210
Watt	0.12W
Color	White
Iv (mcd)	16 lm
CIE	(0.29, 0.28)
Vf	6.0~6.6
Viewing Angle	120
Application	Mobile/Tablet/Notebook

Maximizing lifecycles with  
maximum respect  
for the cycle of life.



## TV Edge light Emitting

EAPL7020



Dimension	7.0 x 2.0 x 0.65mm
Product Name	EAPL7020
Partnumber	7020
Watt	1W
Color	White
Iv (mcd)	110max. Im
CIE	M8
Vf	6~6.8
Viewing Angle	120
Application	TV Edge

EAPL8520



Dimension	8.5 x 2.0 x 0.6mm
Product Name	EAPL8520
Partnumber	8520
Watt	0.4W
Color	White
Iv (mcd)	45max. Im
CIE	NB
Vf	3~3.4
Viewing Angle	120
Application	TV Edge

EAPL4014



Dimension	4.0 x 1.4 x 0.65mm
Product Name	EAPL4014
Partnumber	4014
Watt	0.2W
Color	White
Iv (mcd)	21.5max. Im
CIE	(0.29, 0.27) NA
Vf	3~3.4
Viewing Angle	120
Application	TV Edge

## TV Direct light Emitting

EAPL3030



Dimension	3.0 x 3.0 x 0.8mm
Product Name	EAPL3030
Partnumber	3030
Watt	1.5W
Color	White
Iv (mcd)	120max. Im
CIE	M8
Vf	3.6
Viewing Angle	120
Application	TV Direct

# EVERLIGHT AMERICAS

## HEADQUARTERS

### TEXAS USA

EVERLIGHT AMERICAS INC.  
3220 Commander Dr. Suite 100  
Carrollton, Texas 75006, United States  
TEL: +1-972-490-4008  
FAX: +1-972-490-5009  
EMAIL: [salesmarketing@everlightamericas.com](mailto:salesmarketing@everlightamericas.com)

### CALIFORNIA USA

EVERLIGHT AMERICAS INC.  
3280 E Gausti Road, Suite 200  
Ontario, CA 91761, United States  
TEL: +1-909-937-6070  
FAX: +1-909-937-7619  
EMAIL: [salesmarketing@everlightamericas.com](mailto:salesmarketing@everlightamericas.com)

[www.everlightamericas.com](http://www.everlightamericas.com)