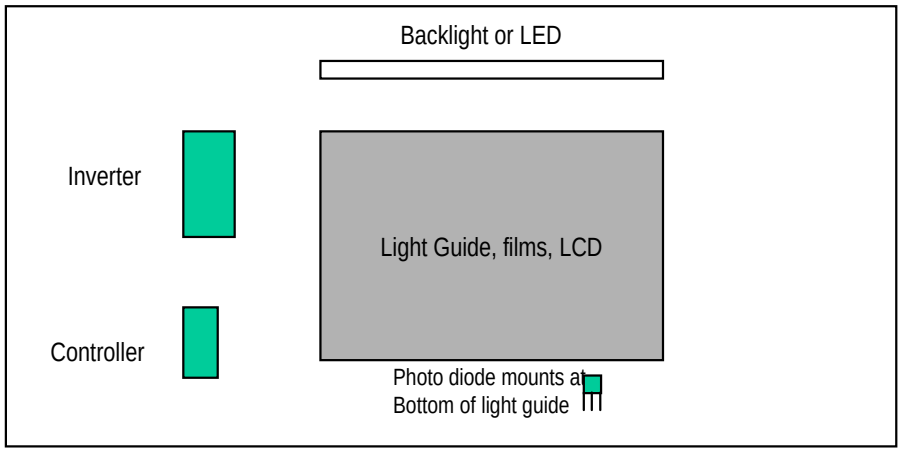
Perfect Bright

With Perfect Bright, the controller constantly adjusts the light source to achieve the target brightness.



Example:

Standard:	250 Nit Full Bright
Desired:	750 Nit Perfect Bright
Enhanced:	1000 Nit Maximum Bright|

IDE will add a Photo Diode, measure & program the IDE-PWM Controller for the desired Perfect Bright Nit. The controller adjusts the light source to achieve the Perfect Bright Nit.

The user has full adjustment capabilities as normal; however, the programmed Perfect Brightness will remain constant.

Practical application: The actual real-world performance will vary depending on the LCD size; manufacturer; model; and application parameters.

Please contact your Solutions Liaison for details.

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Perfect Bright
Enhancing Your Point of View.
Perfect Bright