



# Ambient Light

Lextar’s ambient lighting solutions are a dynamic and customizable way to elevate the driving and passenger experience. With precise and consistent colors, the ambient light enhances the visual appeal of the vehicle interior, makes it easier to locate objects or navigate the space and reduce stress and fatigue for the driver and passenger. In other words, the ambient light significantly improves comfort and safety. Moreover, with adherence to automotive qualification standards, customers can trust that they are utilizing a high-quality and reliable product.

## Ambient Light for Interior Trim Panel

### Features:

- LED D65 calibration and one bin shipping
- LED temperature compensation to maintain the same color
- The easiest light board and customized module integration
- In comply with Automotive AEC-Q100 & AEC-Q102 regulations
- Full color and adjustable for various colors
- Application for interior atmosphere light



Red Lumen (lm/ea)	2.1
Green Lumen (lm/ea)	4.5
Blue Lumen (lm/ea)	0.49
White Lumen (lm/ea)	7.1
Vac in (V)	5
Package	3633 + IC
Outline (mm)	380 x 10 (Customized)
Color level (bits)	12

## Ambient Light for Exterior Grille

### Features:

- LED D65 Calibration and one bin shipping
- LED temperature compensation to maintain the same color
- The easiest light board and customized module integration
- In comply with Automotive AEC-Q100 & AEC-Q102 regulations
- High brightness for exterior ambient application



Red Lumen (lm/ea)	2.1
Green Lumen (lm/ea)	4.5
Blue Lumen (lm/ea)	0.49
White Lumen (lm/ea)	7.1
Vac in (V)	5
Package	3633 + IC
Outline (mm)	750 x 420
Color level (bits)	12