

AMDOR Luma Bar™ Compartment Lighting Specification

AMDOR
luma bar



All Compartment Lighting will be comprised of the AMDOR Luma Bar™ LED system without exception or substitution. The AMDOR Luma Bar™ system utilized will include the following key features:

- Wide angle 120 degree surface mount LED installed on a printed circuit board for shock and vibration resistance.
- Lighting will be enclosed within a high impact polycarbonate enclosure
- Output will exceed NFPA 1901 Compartment Lighting standard
- Draw not to exceed 130 mA per foot / forward voltage of 20mA per LED
- 21" boards will be connected in series using a high grade Molex connector
- Lighting system will include the patented ability to aim the printed circuit board for differing applications and compartment layouts.
- System will provide the option to utilize an extruded aluminum retainer for installation.