

# **Global Commercial Aircraft Interior Lighting Market Segmented By Aircraft Type (Narrow-Body, Wide-Body, and Regional Aircraft), By Light Type (Reading Lights, Ceiling and Wall Lights, Signage Lights, Lavatory Lights and Floor Path Lighting Stripes), By Cabin Class (Economy, Business and First), By Regional, By Competition Forecast & Opportunities, 2018-2028F**

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## **Abstracts**

The Global Commercial Aircraft Interior Lighting Market, valued at USD 13 billion in 2022, is poised for substantial growth throughout the forecast period, with a projected Compound Annual Growth Rate (CAGR) of 5.5% until 2028. The aircraft cabin lighting system encompasses flight compartment lighting, passenger compartment lighting, service & maintenance lighting, exterior illumination, and emergency lighting. Traditional interior lighting systems exhibit various drawbacks, including limited light effectiveness, high costs, lack of durability, and mobility issues. In response, advanced LED lighting technology is being adopted in aircraft to overcome these limitations. The increasing demand from commercial airlines for sophisticated LED lighting solutions to replace traditional cabin lighting systems is a significant driver of market growth. Furthermore, ongoing efforts to enhance AI-based interior lighting systems are expected to propel the market forward.

### **Key Market Drivers**

1. **Passenger Experience Enhancement:** A significant driver in the Commercial Aircraft Interior Lighting market is the growing emphasis on enhancing the passenger

experience. Airlines recognize that lighting plays a crucial role in creating a comfortable and appealing cabin atmosphere. Dynamic lighting solutions, including mood lighting and customizable color schemes, are being integrated to create different ambiances during various phases of flight. Soft, adjustable lighting not only enhances aesthetics but also contributes to passenger well-being by reducing jet lag and creating a more relaxed environment. Airlines are leveraging advanced lighting systems to set a positive tone for passengers, ultimately influencing their perception of the flight and the airline. The integration of aesthetically pleasing lighting solutions is a competitive advantage for airlines as they seek to attract and retain passengers in an increasingly competitive market.

2. **Brand Differentiation and Identity:** Commercial aircraft interior lighting is becoming an integral part of airlines' brand differentiation strategies. Airlines are using lighting to showcase their unique brand identity and create a distinctive cabin environment. Cabin lighting can be synchronized with the airline's logo colors, corporate identity, or even the destination's cultural themes, contributing to a cohesive and memorable passenger experience. This driver aligns with airlines' goals to stand out in a crowded market by offering a unique and recognizable cabin ambiance. Lighting serves as a medium through which airlines can express their brand values and establish an emotional connection with passengers.

3. **Energy Efficiency and Sustainability:** The aviation industry's growing focus on sustainability and fuel efficiency extends to cabin components, including lighting. Airlines are adopting energy-efficient LED lighting solutions that consume less power, emit lower heat, and have longer lifespans compared to traditional incandescent lighting. Such solutions not only reduce operating costs for airlines but also align with the industry's environmental goals. Governments and regulatory bodies are increasingly implementing stricter environmental regulations for the aviation sector. As a result, airlines are investing in sustainable technologies, including lighting systems that contribute to reducing their carbon footprint and overall environmental impact.

4. **Technological Advancements:** Advancements in lighting technology are a driving force in the Commercial Aircraft Interior Lighting market. The development of advanced LED lighting systems, for instance, has transformed cabin lighting by enabling a wide range of lighting effects, color variations, and intensity control. These systems are more flexible, efficient, and durable compared to traditional lighting options. Furthermore, the integration of smart lighting solutions, connected through aircraft cabin management systems, allows for centralized control and customization of lighting settings. Airlines can adjust lighting based on the time of day, flight phase, or passenger preferences.

The continuous innovation in lighting technology encourages airlines to upgrade their cabin interiors to offer cutting-edge experiences to passengers.

**5. Regulatory Compliance and Passenger Safety:** Safety regulations and standards set by aviation authorities worldwide drive the adoption of advanced lighting solutions. Aircraft cabin lighting must meet stringent safety requirements, ensuring that lighting systems do not interfere with crew operations, evacuation procedures, or passenger visibility during emergencies. New lighting solutions must undergo rigorous testing and certification processes to ensure compliance with safety regulations. This driver underscores the market's commitment to providing lighting solutions that not only enhance aesthetics but also prioritize passenger safety and the seamless functioning of cabin operations.

**6. Focus on Wellness and Comfort:** Airlines are increasingly recognizing the impact of lighting on passenger wellness and comfort. Research suggests that the right cabin lighting can mitigate the effects of jet lag and improve the overall travel experience. Circadian lighting, which mimics natural daylight patterns, is gaining traction for its potential to regulate passengers' internal body clocks, promoting relaxation and rest. Cabin environments that prioritize passenger well-being contribute to customer satisfaction and loyalty. Airlines are investing in lighting systems that align with the principles of circadian lighting, thereby addressing the physiological challenges of long-haul travel.

**7. Retrofitting and Cabin Upgrades:** Airlines are seeking cost-effective methods to enhance their cabin aesthetics and functionality without undergoing complete fleet replacements. Retrofitting existing aircraft with modern lighting solutions offers a strategic advantage in achieving these goals. Retrofitting enables airlines to update their cabin interiors, introduce new lighting designs, and incorporate the latest technological advancements without incurring the expense of acquiring new aircraft. The retrofitting trend is driven by the need for airlines to remain competitive and deliver high-quality passenger experiences, even as aircraft age. Retrofitting lighting systems provides an efficient way to modernize the cabin environment and align with contemporary passenger expectations.

## Key Market Challenges

**1. Regulatory Compliance and Certification:** One of the foremost challenges in the Commercial Aircraft Interior Lighting market is navigating the complex landscape of regulatory compliance and certification. Aircraft lighting systems must adhere to

stringent safety standards set by aviation authorities such as the Federal Aviation Administration (FAA) and the European Union Aviation Safety Agency (EASA). These regulations ensure that lighting solutions do not interfere with critical flight operations, passenger safety, and evacuation procedures. The certification process involves rigorous testing, documentation, and verification to demonstrate that lighting systems meet the prescribed standards. New lighting technologies or modifications to existing systems require thorough evaluation to ensure that they integrate seamlessly with the aircraft's electrical systems, do not cause electromagnetic interference, and can withstand the rigors of flight.

2. **Integration with Aircraft Systems:** Commercial aircraft interior lighting systems must seamlessly integrate with a multitude of aircraft systems, including cabin management systems, avionics, and power distribution networks. Ensuring harmonious integration can be challenging due to the complexity of modern aircraft and the need for lighting to interact with various systems while maintaining reliability and safety. Compatibility issues can arise when new lighting solutions are retrofitted into existing aircraft or when upgrading older systems. Achieving effective integration requires collaboration between lighting manufacturers, aircraft manufacturers, and avionics experts to ensure that the lighting systems operate as intended without compromising the overall functionality of the aircraft.

3. **Weight and Space Constraints:** Aircraft manufacturers and airlines are constantly seeking ways to reduce weight and optimize space within the cabin to enhance fuel efficiency and passenger capacity. Commercial Aircraft Interior Lighting systems must conform to these weight and space constraints while still providing the desired lighting effects and functionality. Developing lighting solutions that are lightweight, compact, and efficient is a challenge, especially when incorporating advanced technologies and dynamic lighting features. Balancing aesthetics, performance, and compliance within the confines of weight and space limitations requires innovative design and engineering approaches.

4. **Durability and Reliability:** Commercial aircraft operate in demanding environments, subjecting interior components like lighting systems to factors such as temperature variations, vibrations, and pressure changes. Ensuring the durability and reliability of lighting solutions under these conditions is a significant challenge. Lighting components must withstand continuous use, frequent maintenance activities, and the potential for physical impact during turbulence or handling. Manufacturers must design lighting systems with robustness in mind, employing materials and construction methods that can endure the rigors of aviation operations.

5. **Rapid Technological Evolution:** The rapid pace of technological advancement in lighting solutions poses both opportunities and challenges in

the Commercial Aircraft Interior Lighting market. While new technologies enable innovative lighting effects, color variations, and control capabilities, they also present challenges related to obsolescence and compatibility. Airlines invest significantly in lighting solutions, and they expect these investments to provide long-term value. However, the rapid evolution of technology can lead to the potential for components becoming outdated quickly. This challenge underscores the need for lighting manufacturers to strike a balance between adopting cutting-edge technologies and ensuring backward compatibility to protect airlines' investments.

6. **Cost Pressures and Return on Investment:** Commercial aircraft operators are under constant pressure to manage costs while delivering exceptional passenger experiences. Investing in advanced lighting solutions can be financially demanding, especially for airlines that are operating with tight budgets. The challenge lies in demonstrating the return on investment (ROI) for new lighting systems. While modern lighting solutions offer benefits such as enhanced passenger comfort and branding opportunities, quantifying the financial impact of these improvements can be complex. Manufacturers need to effectively communicate the long-term benefits of their lighting solutions to airlines, emphasizing how these investments can positively affect passenger satisfaction and loyalty.

7. **Retrofitting Existing Aircraft:** As airlines seek to modernize their fleets and enhance passenger experiences, many are opting to retrofit their existing aircraft with new lighting solutions. Retrofitting, however, presents challenges due to the diverse configurations and ages of different aircraft models in an airline's fleet. Aircraft manufacturers and airlines need to ensure that new lighting solutions can be seamlessly integrated into various aircraft types, regardless of their age or original cabin design. Retrofitting involves careful planning, engineering, and testing to ensure that the lighting systems align with the existing cabin infrastructure and electrical systems, without causing disruptions to flight operations.

## Key Market Trends

1. **Dynamic and Customizable Lighting:** The trend of dynamic and customizable lighting is gaining prominence in the Commercial Aircraft Interior Lighting market. Airlines are adopting advanced lighting solutions that allow for adjustable color schemes, intensity

levels, and lighting effects. These systems can be programmed to create different cabin ambiances during different phases of flight, enhancing passenger comfort and experience. Dynamic lighting serves various purposes, such as creating a calming environment for night flights or energizing passengers during day flights. Additionally, customizable lighting enables airlines to align cabin ambiance with their brand identity, offering a unique and memorable onboard experience. This trend reflects the industry's focus on passenger-centric design and the importance of creating tailored environments that cater to passenger preferences and expectations.

2. **Human-Centric Lighting:** Human-centric lighting, also known as circadian lighting, is a growing trend that emphasizes the impact of lighting on passengers' well-being and comfort. Airlines are exploring lighting solutions that mimic natural daylight patterns, which can regulate passengers' internal body clocks and reduce the effects of jet lag. Cabin lighting systems that adjust color temperature and intensity based on the time of day can help passengers adapt to different time zones more effectively. This trend aligns with airlines' efforts to prioritize passenger comfort and create a more health-conscious travel experience.

3. **Integration of Smart and Connected Systems:** The integration of smart and connected systems is reshaping the Commercial Aircraft Interior Lighting market. Cabin lighting systems are becoming more interconnected with aircraft cabin management systems and inflight entertainment systems. This connectivity allows for centralized control and synchronization of lighting effects, offering a harmonized passenger experience. Airlines can adjust cabin lighting settings based on flight phase, passenger preferences, or even external factors such as destination weather conditions. This trend enhances the overall cabin atmosphere, offering a seamless and immersive travel experience that extends beyond lighting to encompass the entire onboard environment.

4. **Sustainability and Energy Efficiency:** The aviation industry's increasing focus on sustainability is driving the trend toward energy-efficient lighting solutions within aircraft cabins. LED technology has revolutionized interior lighting by offering greater energy efficiency, longer lifespans, and reduced heat emissions compared to traditional incandescent lighting. Airlines are adopting LED lighting not only to minimize operational costs but also to align with environmental goals and regulations. Energy-efficient lighting solutions contribute to reducing the carbon footprint of aircraft operations, making them an essential aspect of the industry's commitment to environmental stewardship.

5. **Integration of Brand Identity:** Airlines are leveraging cabin lighting to reinforce and



communicate their brand identity. Lighting systems are being used to align with an airline's logo colors, corporate branding, or even cultural themes associated with specific destinations. This trend allows airlines to create a unique and recognizable cabin atmosphere that resonates with passengers and reinforces the airline's image. Integrating brand identity into cabin lighting displays the industry's focus on branding to differentiate in a competitive market.

6. Use of Advanced Materials and Designs: The trend of incorporating advanced materials and innovative design approaches is reshaping the aesthetics and functionality of Commercial Aircraft Interior Lighting. Lighting fixtures are being designed with lightweight materials that not only contribute to overall aircraft weight reduction but also offer creative and visually appealing designs. Innovative lighting designs can enhance the cabin's visual appeal and create a sense of space, even within confined aircraft interiors. Manufacturers are incorporating sleek and modern aesthetics that contribute to passenger comfort while complementing the overall cabin design.

## Segmental Insights

### Aircraft Type Analysis

Narrow-body aircraft are expected to expand rapidly throughout the projected period. The increase is attributable to increased deliveries of narrow-body aircraft and investment in aircraft modernization programs. Boeing delivered 263 narrow-body aircraft in 2021 (43 aircraft in 2020), whereas Airbus supplied 533 narrow-body aircraft (484 aircraft in 2020). In addition, Air India intends to purchase 300 narrow-body aircraft, one of the largest purchases in Indian commercial aviation history. Thus, rising orders for narrow-body aircraft and rising airline spending on aircraft interior lighting systems boost market expansion. Furthermore, airlines are implementing innovative technology to improve passengers' flying experiences. For instance, Singapore Airlines (SIA) deployed new cabin goods on its Boeing 737-8 aircraft in November 2021, offering business class seats with USB charging connections, in-seat power sources, adjustable brightness reading lights, and mood lighting. Such advances are expected to drive demand for commercial aircraft lighting throughout the projected period.

## Regional Insights

During the predicted period, North America is expected to increase significantly. The presence of a thriving aviation business, more aircraft deliveries, and increased aviation spending all contribute to the rise. Air traffic increase and the modernization of aging

aircraft are expected to drive market expansion in the future years. Boeing, an aircraft manufacturer, predicts a demand for around 41,170 new passenger and cargo aircraft deliveries over the next 20 years.

During the projected period, Asia Pacific is expected to see the fastest growth in the aircraft cabin lighting market. This market expansion is due to rising demand for commercial aircraft from emerging economies such as India and China. According to Boeing's 2019 projection, Indian airlines would purchase up to 2,380 commercial aircraft between 2019 and 2039.

Europe is also experiencing tremendous market expansion. This expansion can be attributable to the participation of significant firms such as Cobham Limited, Diehl Stiftung & Co. KG, STG Aerospace, Zodiac Aerospace, and others. During the predicted period, the Rest of the World expands significantly. This increase is due to an increase in demand for aircraft cabin lighting for business jets and commercial carriers.

#### Key Market Players

Collins Aerospace (United Technologies Corporation)

STG Aerospace Limited

Cobalt Aerospace Group

Safran SA

Diehl Stiftung & Co. KG

SELA Lighting Systems

Astronics Corporation

Luminator Technology Group

Schott AG

Soderberg Manufacturing Co. Inc.

#### Report Scope:

*Global Commercial Aircraft Interior Lighting Market Segmented By Aircraft Type (Narrow-Body, Wide-Body, and Re...*



In this report, the Global Commercial Aircraft Interior Lighting Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

Commercial Aircraft Interior Lighting Market, By Aircraft Type:

Narrow-body

Wide body

Regional

Commercial Aircraft Interior Lighting Market, By Light Type:

Reading Lights

Ceiling and Wall Lights

Signage Lights

Lavatory Lights

Floor Path Lighting Stripes

Commercial Aircraft Interior Lighting Market, By Cabin Class:

Economy

Business

First Class

Commercial Aircraft Interior Lighting Market, By Region:

North America

United States

Canada

Mexico

Europe & CIS

Germany

Spain

France

Russia

Italy

United Kingdom

Belgium

Asia-Pacific

China

India

Japan

Indonesia

Thailand

Australia

South Korea

South America

Brazil

Argentina

Colombia

Middle East & Africa

Turkey

Iran

Saudi Arabia

UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Commercial Aircraft Interior Lighting Market.

Available Customizations:

Global Commercial Aircraft Interior Lighting Market report with the given market data, Tech Sci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

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- 11.2. Weakness
- 11.3. Opportunities
- 11.4. Threats

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- 12.1. Market Drivers
- 12.2. Market Challenges

## **13. MARKET TRENDS AND DEVELOPMENTS**

## **14. COMPETITIVE LANDSCAPE**

- 14.1. Company Profiles (Up to 10 Major Companies)
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    - 14.1.1.1. Company Details
    - 14.1.1.2. Key Product Offered
    - 14.1.1.3. Financials (As Per Availability)
    - 14.1.1.4. Recent Developments
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    - 14.1.2.1. Company Details
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    - 14.1.2.3. Financials (As Per Availability)
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  - 14.1.3. Cobalt Aerospace Group
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    - 14.1.3.5. Key Management Personnel
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    - 14.1.4.1. Company Details
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- 14.1.4.4. Recent Developments
- 14.1.4.5. Key Management Personnel
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## **15. STRATEGIC RECOMMENDATIONS**

### 15.1. Key Focus Areas

15.1.1. Target Regions

15.1.2. Target Aircraft Type

15.1.3. Target Light Type

## **16. ABOUT US & DISCLAIMER**

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