

US LED Downlight Market: Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Market Report | 2023-09-04 | 117 pages | IMARC Group

AVAILABLE LICENSES:

- Electronic (PDF) Single User \$2699.00
- Five User Licence \$3699.00
- Enterprisewide License \$4699.00

Report description:

Market Overview:

The US LED downlight market size reached US\$ 4.3 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 6.8 Billion by 2028, exhibiting a growth rate (CAGR) of 7.7% during 2023-2028.

LED downlights are defined as recessed light fixtures which are mounted into a hollow opening in a ceiling. These lights are extensively used across residential and commercial spaces. LED downlights are energy efficient as well as eco-friendly lighting solutions, which emit light in the downward direction with a narrow beam. These lights have a relatively longer lifespan with minimum heat radiation. They currently find wide applications in shopping malls, offices, living rooms, kitchens, bathrooms, etc.

LED downlights are proficient of enduring tough conditions such as external shocks and vibrations, extreme weather conditions, and traffic-related public exposure, etc. This has resulted in LED downlights turning into one of the most favoured choices for outdoor lighting systems. In addition, the sales of these lights are also proliferating since they consume a significant lower amount of electricity and emit lesser amount of ultraviolet (UV) rays and heat. Apart from this, on account of the rising prices of electricity in several developing economies, the governments are taking initiatives to encourage the widespread incorporation of LED lights across various sectors.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each segment of the US LED downlight market report, along with forecasts at the country and regional levels from 2023-2028. Our report has categorized the market based on product type and application.

Breakup by Product Type:

Scotts International. EU Vat number: PL 6772247784

Luminaire	
Lamp and	Retrofits

Breakup by Application:

Retrofit

Retail & Hospitality

Outdoor

Offices

Architectural

Residential

Manufacturing

Others

Breakup by Region:

South

West

Northeast

Midwest

Competitive Landscape:

The competitive landscape of the industry has also been examined with some of the key players being Acuity Brands Inc., Bridgelux Inc., Cree Inc., Eaton Corporation, Everlight Electronics, Feit Electric Company Inc., General Electric Company, Hubbell Incorporated, Lsi Industries, Osram Licht Ag, Phillips Electronics and Samsung Electronics Co. Ltd.

Key Questions Answered in This Report

- 1. What was the size of the US LED downlight market in 2022?
- 2. What is the expected growth rate of the US LED downlight market during 2023-2028?
- 3. What are the key factors driving the US LED downlight market?
- 4. What has been the impact of COVID-19 on the US LED downlight market?
- 5. What is the breakup of the US LED downlight market based on the product type?
- 6. What is the breakup of the US LED downlight market based on the application?
- 7. What are the key regions in the US LED downlight market?
- 8. Who are the key players/companies in the US LED downlight market?

Table of Contents:

- 1 Preface
- 2 Scope and Methodology
- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
- 2.3.1 Primary Sources
- 2.3.2 Secondary Sources
- 2.4 Market Estimation
- 2.4.1 Bottom-Up Approach

Scotts International, EU Vat number: PL 6772247784

- 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology
- 3 Executive Summary
- 4 Introduction
- 4.1 Overview
- 4.2 Key Industry Trends
- 5 United States LED Downlight Market
- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast
- 6 United States LED Downlight Market: Breakup by Region
- 6.1 South
- 6.1.1 Market Trends
- 6.1.2 Market Forecast
- 6.2 West
- 6.2.1 Market Trends
- 6.2.2 Market Forecast
- 6.3 Northeast
- 6.3.1 Market Trends
- 6.3.2 Market Forecast
- 6.4 Midwest
- 6.4.1 Market Trends
- 6.4.2 Market Forecast
- 7 United States LED Downlight Market: Breakup by Application
- 7.1 Retrofit
- 7.1.1 Market Trends
- 7.1.2 Market Forecast
- 7.2 Retail & Hospitality
- 7.2.1 Market Trends
- 7.2.2 Market Forecast
- 7.3 Outdoor
- 7.3.1 Market Trends
- 7.3.2 Market Forecast
- 7.4 Offices
- 7.4.1 Market Trends
- 7.4.2 Market Forecast
- 7.5 Architectural
- 7.5.1 Market Trends
- 7.5.2 Market Forecast
- 7.6 Residential
- 7.6.1 Market Trends
- 7.6.2 Market Forecast
- 7.7 Manufacturing
- 7.7.1 Market Trends
- 7.7.2 Market Forecast
- 7.8 Others

Scotts International. EU Vat number: PL 6772247784

- 7.8.1 Market Trends
- 7.8.2 Market Forecast
- 8 United States LED Downlight Market: Breakup by Product Type
- 8.1 Luminaire
- 8.1.1 Market Trends
- 8.1.2 Market Forecast
- 8.2 Lamp and Retrofits
- 8.2.1 Market Trends
- 8.2.2 Market Forecast
- 9 SWOT Analysis
- 9.1 Overview
- 9.2 Strengths
- 9.3 Weaknesses
- 9.4 Opportunities
- 9.5 Threats
- 10 Value Chain Analysis
- 10.1 Primary Raw Materials Suppliers
- 10.2 LED Chip Manufacturers
- 10.3 LED Package and Module Manufacturers
- 10.4 Lighting Products, Electronic Products and Automotive Part Manufacturers
- 10.5 Product Distribution
- 10.6 End Users
- 11 Porters Five Forces Analysis
- 11.1 Overview
- 11.2 Bargaining Power of Buyers
- 11.3 Bargaining Power of Suppliers
- 11.4 Degree of Competition
- 11.5 Threat of New Entrants
- 11.6 Threat of Substitutes
- 12 Key Success and Risk Factors for LED Downlight Manufacturers
- 13 Comparative Analysis of CFL and LED
- 14 Price Analysis
- 14.1 Key Price Indicators
- 14.2 Price Structure
- 15 Competitive Landscape
- 15.1 Market Structure
- 15.2 Key Players
- 15.3 Profiles of Key Players
- 15.3.1 Acuity Brands Inc.
- 15.3.2 Cree Inc.
- 15.3.3 General Electric Company
- 15.3.4 Eaton Corporation
- 15.3.5 Osram Licht Ag
- 15.3.6 Samsung Electronics Co. Ltd
- 15.3.7 Everlight Electronics
- 15.3.8 Hubbell Incorporated
- 15.3.9 Feit Electric Company Inc.

Scotts International. EU Vat number: PL 6772247784

15.3.10 Phillips Electronics

15.3.11 Bridgelux, Inc.15.3.12 LSI Industries Inc.



US LED Downlight Market: Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Market Report | 2023-09-04 | 117 pages | IMARC Group

To place an Order witl	h Scotts International:			
Print this form				
Complete the rel	evant blank fields and sign			
☐ - Send as a scanne	ed email to support@scotts-internat	tional.com		
ORDER FORM:				
Select license	License			Price
	Electronic (PDF) Single User			\$2699.00
	Five User Licence			\$3699.00
	Enterprisewide License			\$4699.00
			VAT	
			Total	
***************************************				04.346
	nt license option. For any questions plea			
The val will be added at	23% for Polish based companies, individ	uudis anu EU baseu com	ipanies who are unable to provide a	valid EU vat Numbers
Email*		Phone*		
First Name*		Last Name*		
Job title*				
Company Name*		EU Vat / Tax ID / NIP number*		
Address*		City*		
Zip Code*		Country*		
		Date	2025-06-24	

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com www.scotts-international.com

Signature

r	
l	

Scotts International. EU Vat number: PL 6772247784