

Global Addressable Dedicated LED Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Addressable Dedicated LED market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Addressable dedicated LEDs, also known as digitally controllable LEDs, are LED products that have the ability to independently control each LED bead. Different from traditional ordinary LEDs, addressable dedicated LEDs can independently control the brightness and color of each LED lamp bead through digital control signals, so as to achieve colorful light effects and dynamic effects. Addressable dedicated LEDs usually include one or more LED lamp beads, and a circuit integrated with a control chip (such as WS2812, APA102, SK6812, etc.). The control chip is responsible for receiving external digital control signals and analyzing the signals into control instructions for each LED lamp bead, thereby realizing independent control of the LED lamp bead. Addressable dedicated LEDs are generally controlled using serial interfaces (such as SPI, I2C, etc.), which can be easily connected to microcontrollers, controllers, or other digital devices. Addressable dedicated LEDs are widely used in LED lighting, lighting, decoration, billboards, stage lighting, festival lighting and other occasions, and can achieve a variety of colorful light effects and dynamic effects, such as rainbow gradients, water effects, flickering, breathing lights effects etc. The independent control capability of addressable dedicated LEDs makes LED lighting and display more flexible, creative and diverse, providing rich possibilities for creative lighting design and interactive light effect applications.

This report is a detailed and comprehensive analysis for global Addressable Dedicated



LED market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Addressable Dedicated LED market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Addressable Dedicated LED market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Addressable Dedicated LED market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Addressable Dedicated LED market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Addressable Dedicated LED

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Addressable Dedicated LED market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DFRobot, Digilent, Inc., Everlight Electronics Co Ltd, Feztek and Harvatek Corporation, etc.



This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Addressable Dedicated LED market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Surface Mount

Through Hole Mounting

Other

Market segment by Application

Illumination

Decorate

Other

Major players covered

DFRobot

Digilent, Inc.

Everlight Electronics Co Ltd

Feztek

Harvatek Corporation



Inolux

Inspired LED, LLC

Kingbright

Kitronik Ltd.

Lite-On Inc.

Lumex Opto

M5Stack Technology Co, Ltd.

Makeblock Co, LTD.

OSRAM Opto

Parallax Inc.

Pi Supply

Pimoroni Ltd

Seeed Technolgy Co, Ltd

SparkFun Electronics

SunL ED

American Bright Optoelectronics Corporation

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)



Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Addressable Dedicated LED product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Addressable Dedicated LED, with price, sales, revenue and global market share of Addressable Dedicated LED from 2018 to 2023.

Chapter 3, the Addressable Dedicated LED competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Addressable Dedicated LED breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Addressable Dedicated LED market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Addressable Dedicated LED.

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Chapter 14 and 15, to describe Addressable Dedicated LED sales channel, distributors, customers, research findings and conclusion.



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