

Vulkan *since 1898*
A brand of Hess



Technically advanced
outdoor luminaires

Quality from the
Black Forest

A brand with tradition

Vulkan stands for products that are of premium quality, in terms of engineering, as well as highly efficient and have been for more than a century.

Vulkan's roots go all the way back to the year 1898. This makes Vulkan one of the oldest brands in the lighting industry. Particularly within the German-speaking region, the company enjoys a very good reputation.

Vulkan offers cities, municipalities and energy suppliers technically highly advanced products for a standard-compliant illumination of streets, central traffic intersections, car parks, pedestrian zones, public facilities and industrial parks.

Well-engineered and efficient

Technically advanced outdoor luminaires ensure high reliability and a long service life. Vulkan also stands for extremely attractive conditions. The combination of very high levels of energy-efficiency and long maintenance intervals result in very lucrative payback periods for Vulkan customers.

Energy efficiency meets high functionality

Vulkan luminaires are designed for a high level of technical functionality and maximum energy efficiency. Both are achieved through the use of state-of-the-art LED technology – paired with a high level of expertise in the field of mechanical design.

In addition, we align ourselves very closely with our customer requirements when developing new products. Depending on the corresponding application area, we develop lighting technology that is optimally matched to the requirements.

Vulkan – Quality from the Black Forest.



History



Founding as a "joint-stock company for gas and electricity" in Cologne.



From 1945 increased production of new electric street lighting.



Luminaire production and sales relocated from Cologne to Laatzen (Lower Saxony).

.hess

Vulkan becomes a business unit of Hess GmbH Licht + Form in Villingen-Schwenningen.

1898

1909

1945

1960

2001

2013

2017

2021

Merger with the "Rheinische Vulkan Chamotte und Dinaswerke GmbH" to form Vulkan AG.

Initial focus on gas lanterns, cooking and heating appliances, apparatuses for gas works, furnaces for foundries.



First expansion of the production facilities, then relocation to other German and international sites.



Vulkan becomes part of the Nordeon Group (today Experience Brands).



Relocation from Lower Saxony to the Black Forest to the Hess Headquarter in Villingen-Schwenningen.

Product portfolio

Vulkan has been operating successfully in the lighting industry since 1898 and can thus offer more than 100 years of experience and competence – from which you, as a customer, benefit.

With our knowledge, we ensure that our customers achieve the best possible lighting and, at the same time, save energy and therefore money.

With our product portfolio focused on technically advanced street luminaires, technically-decorative luminaires and head- & spotlights, we offer you many advantages and features, with which we clearly set ourselves apart from the competition. What's more, with intelligent lighting controls, we ensure that your lighting becomes smart lighting.

Advantages:

- Reduction of energy and operating costs
- Best light quality
- Low maintenance factor
- Quality from the "heartland" – quality from the Black Forest

Features:

- Dimming / Astro dimming
- Compensation of the drop in luminous flux
- Optimum heat management
- Designed for a long life cycle
- Spare parts guarantee for LED modules

Applications:

- Main and side streets
- Residential areas
- Car parks
- Commercial and industrial sectors



Vulkan catalogue online:
bit.ly/3uC4nqU

Street Lighting



Portfolio Overview
"Street Lighting":
www.vulkan.eu/en/street-lighting/

Decorative Lighting



Portfolio Overview
"Decorative Lighting":
www.vulkan.eu/en/decorative-lighting/

Head- & Spotlights



Portfolio Overview
"Head- & Spotlights":
www.vulkan.eu/en/head-spotlights

Tradition, efficiency & technical precision

Today, Vulkan, as a Hess brand, develops, produces and sells the most modern LED outdoor luminaires.

In the course of relocating the production to the Hess headquarters in Villingen-Schwenningen, special workstations were set up, new production processes integrated and existing ones optimised.

Today, each Vulkan luminaire has something that distinguishes it:

**Quality from the heartland –
quality from the Black Forest.**



References

Energy providers, municipalities, cities, industry and commerce have relied on our expertise, for a proud century, to provide standards-compliant lighting for streets, traffic junctions, hazardous areas, pedestrian zones, public facilities, industrial sites and business parks.

Below, you will find an excerpt of our references, that illustrate the diversity of application areas, of our technically advanced, technically-decorative luminaires as well as industrial luminaires.



Product: V3630
Project: Parking Lot Effia Bellegarde
Bellegarde, France



Product: V3630
Project: Redevelopment LED
Erwitte, Germany



Product: V3080
Erzhausen, Germany



Product: V3456
Project: Ravensberger Park
Bielefeld, Germany



Product: V8448
Project: Tram Station Ensen Gilgastraße
Cologne, Germany



Product: V8448, M3000
Project: Redevelopment V8448
Gera, Germany



Product: V3610
Project: Redevelopment LED
Coppenbrügge, Germany



Product: V3781
Project: Refurbishment City Cycle
Cologne, Germany

References



Product: V3630
Bad Nenndorf, Germany



Product: V3630
Heusermarkt, Germany



Product: V3781
Cologne, Germany



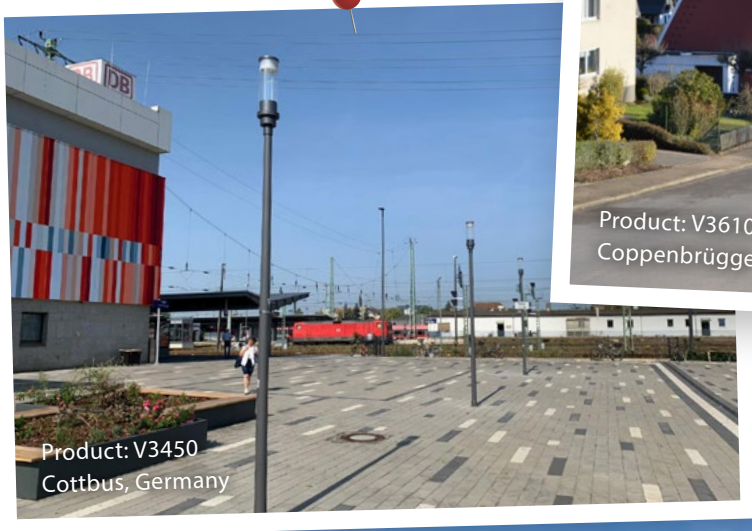
Product: V8448
Cologne, Germany



Product: V3610
Coppenbrügge, Germany



Product: V3630
Wunstorf, Germany



Product: V3450
Cottbus, Germany



Product: V7420
Grimma, Germany



Product: V3630
Cottbus, Germany

Hess GmbH Licht + Form

Lantwattenstraße 22
D-78050 Villingen-Schwenningen
Germany

Vulkan Sales

Tel. HQ: +49 (0) 7721 920-0
Tel. Sales: +49 (0) 7721 920-500
Fax: +49 (0) 7721 920-250

hess@hess.eu
www.vulkan.eu

Vulkan seit 1898
Eine Marke von Hess



**Vulkan catalogue
online:**
bit.ly/3uC4nqU



**Vulkan News brochure
online:**
bit.ly/3J0Pz9x

March 2022

The data used in this publication is not binding and may change as a result of technical developments.