



AVANGARDO 2

.hess



AVANGARDO 2 – BY HESS.

With AVANGARDO 2, Hess provides sophisticated lighting concepts for buildings and surrounding areas.

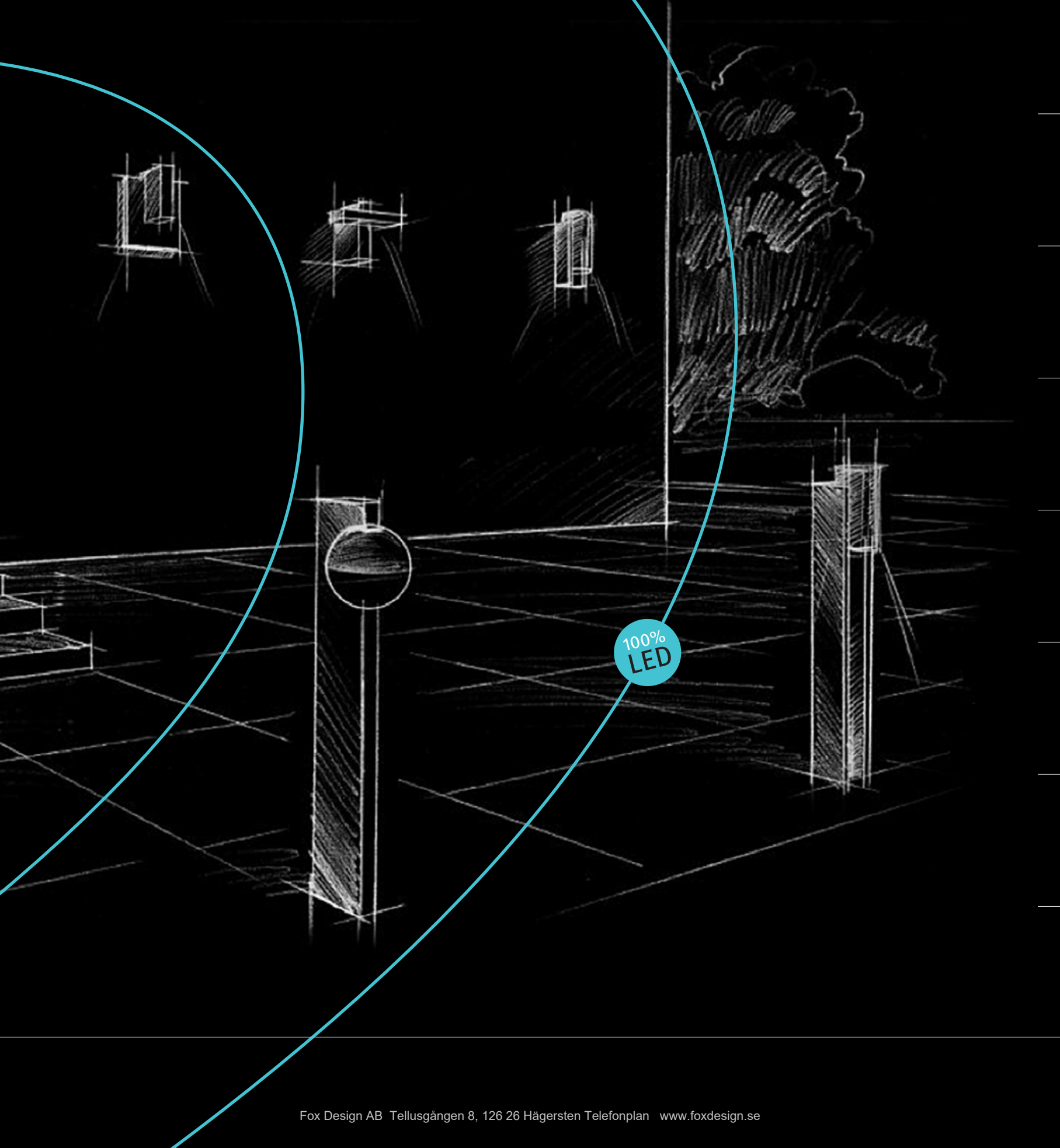
With the technically advanced AVANGARDO 2 collection, we offer lighting and urban designers as well as architects and building owners a multitude of different luminaire families with high-quality finished surfaces. Whether for historical or modern environments – with a timeless and exclusive design, the luminaires fit harmoniously into any ambience.

AVANGARDO 2 fulfils the highest requirements. Highest requirements when it is a matter of creating equally functional as well as atmospheric lighting. As a result of the typical Hess expression of design, the AVANGARDO 2 products set accents even during the day.

Another special feature: Each luminaire family is comprised of several product groups – for example wall luminaires or illuminating bollards – in an integrated and holistic design.

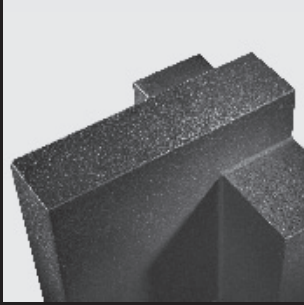
Predestined for integrated lighting concepts – „around the house“.

AVANGARDO 2 – by Hess.



100%
LED





FIDENZA



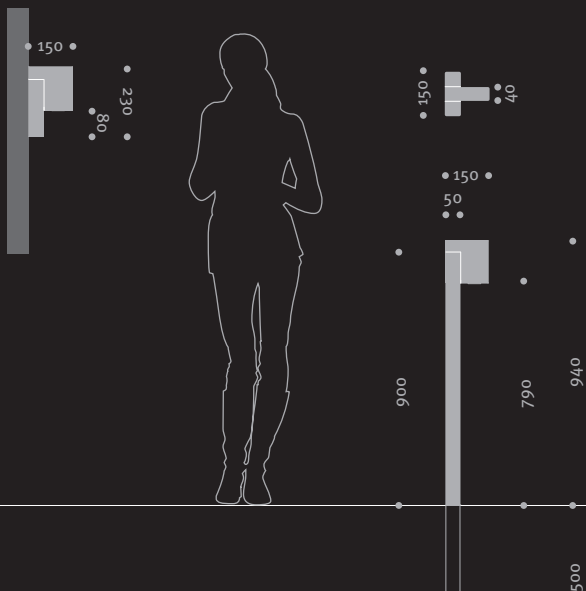
Illuminating Bollard
www.hess.eu/2520



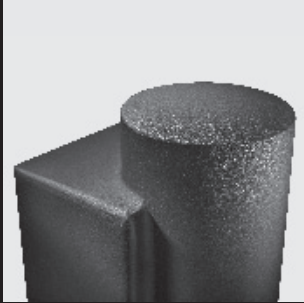
Wall Mounted Luminaire
www.hess.eu/2530

The FIDENZA product family captivates with its aesthetic and slim design. Ideally suited for museums, public buildings and as pathway lighting. For all situations where a streamlined and modern look is desired and a luminaire needs to create more than just light. FIDENZA – a luminaire with appeal – during day and night.

- Aluminium, rectangular
- Luminaire enclosure made of PET, clear
- Down light
- Equipped with 6 LED – approx. 6W
- Light colour: white (3000 K and 4000 K)
- Operating voltage 230V / 50Hz
- Ingress protection IP65, protection rating I
- Choice of any RAL (classic unicolour shades), Hess mica or Hess DB finish.
- Pre-wired with cylindrical connector







PADUA



Illuminating Bollard
www.hess.eu/2560



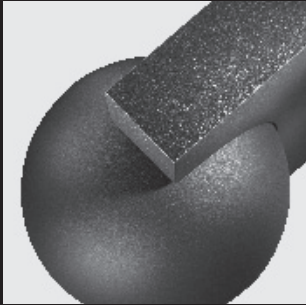
Wall Mounted Luminaire
www.hess.eu/2570

Round luminaire body, rectangular luminaire support. For the PADUA product, the classical combination of shapes was foregone. As a result, this luminaire has become a real highlight and at the same time, ideally combines energy-efficiency and lighting requirements.

- Aluminium
- Luminaire enclosure made of PET, clear
- Down light
- Equipped with 6 LED – approx. 6W
- Light colour: white (3000 K and 4000K)
- Operating voltage 230V / 50Hz
- Ingress protection IP65, protection rating I
- Choice of any RAL (classic unicolour shades), Hess mica or Hess DB finish.
- Pre-wired with cylindrical connector







CARINI



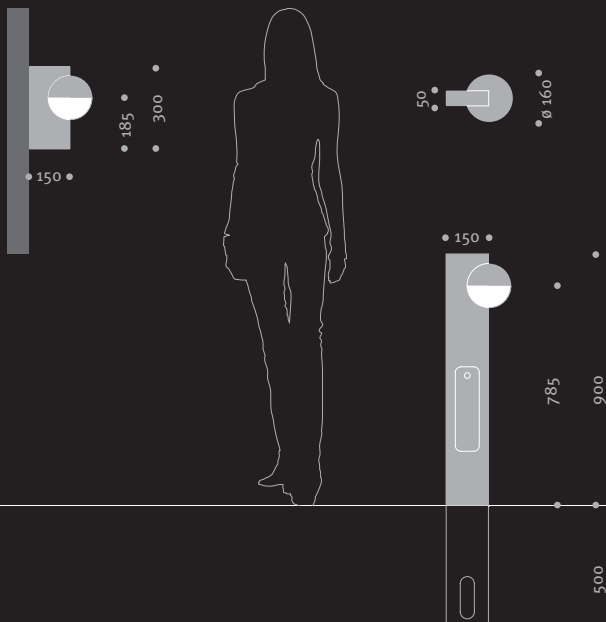
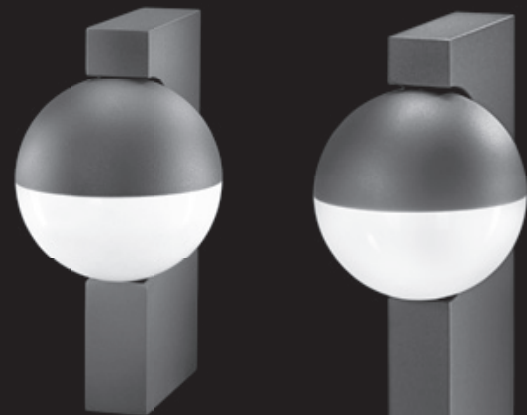
Illuminating Bollard
www.hess.eu/2500



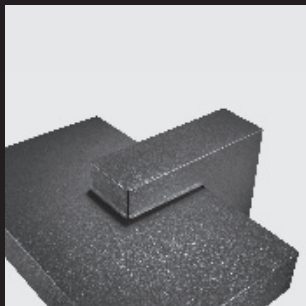
Wall Mounted Luminaire
www.hess.eu/2510

The combination of various shapes characterises the look of the CARINI product family. The spherical luminaire body fits harmoniously into the basic housing and forms an extraordinary and interesting combination of the two different expressions of design.

- Luminaire enclosure made of PET, clear
- Down light
- Equipped with 6 LED – approx. 6W
- Light colour: white (3000 K and 4000K)
- Operating voltage 230V / 50Hz
- Ingress protection IP65, protection rating I
- Choice of any RAL (classic unicolour shades), Hess mica or Hess DB finish.
- Pre-wired with cylindrical connector







GENUA



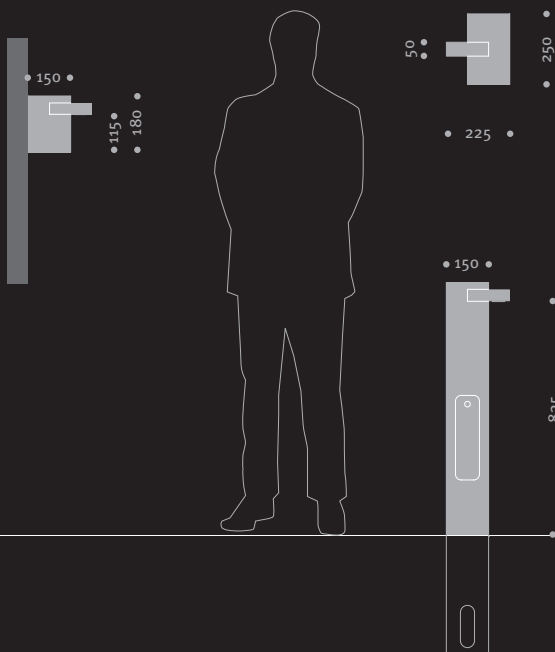
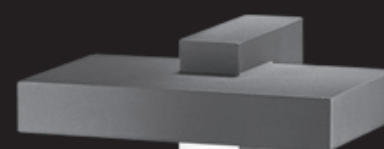
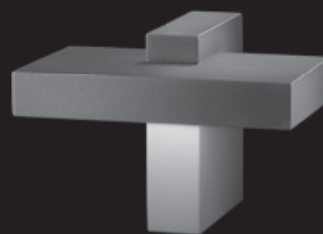
Illuminating Bollard
www.hess.eu/2540



Wall Mounted Luminaire
www.hess.eu/2550

Thanks to its modern minimalist design the GENUA product family achieves a visual lightness that fits all kinds of lighting solutions. Three available light colours make this luminaire extremely diverse and thus ideally suited for various illumination requirements.

- Aluminium
- Luminaire enclosure made of PET, clear
- Down light
- Equipped with 12 LED – approx. 12W
- Light colour: white (3000 K, 4000 K and 5600 K)
- Operating voltage 230V / 50Hz
- Ingress protection IP65, protection rating I
- Choice of any RAL (classic unicolour shades), Hess mica or Hess DB finish.
- Pre-wired with cylindrical connector



AVANGARDO 2 – QUALITY PAR EXCELLENCE

Value retention, durability and reliability. Attributes which our customers can rely on.

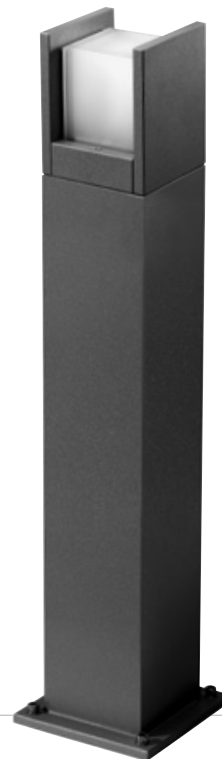
Our comprehensive AVANGARDO 2 collection offers lighting and urban designers as well as architects and building owners different luminaire families – the right luminaire to suit any situation and to meet any requirement.



AMALFI



CASSINO



FERRARA



NOVARA

Regardless of which luminaire our customers choose – all luminaires have one thing in common:
They are crafted with high-quality materials.

Thus, we use only materials such as steel, aluminium and cast aluminium combined with borosilicate,
polyacrylic or single-pane tempered safety glass.

High quality and diversity – from Hess.



You can experience the complete diversity of
AVANGARDO 2 products at www.hess.eu/AV2



TRENTO



PARMA



RIVA



CENTO







FIDENZA

PADUA

LED MODULE AV2 KL

An efficient module for accent lighting in adjacent areas. As a result of the two possible installation positions in the illuminating bollards, different lighting point distances are achieved.

Installation variant 1:

The glass cover is installed flush with the housing
--> reduced lighting point distance

Installation variant 2:

The glass cover protrudes beyond the housing
--> the light point distance is nearly doubled

LED MODULE AV2 GR

A module for great lighting point distances. Due to its compact design, this LED module is suitable for use in illuminating bollards. Due to two possible installation positions in the illuminating bollards, different lighting point distances are achieved.

Installation variant 1:

The glass cover is installed flush with the housing
--> reduced lighting point distance

Installation variant 2:

The glass cover protrudes beyond the housing
--> the light point distance is nearly doubled



CARINI

GENUA

SMALL MODULE

1 x AV2 KL	
Number of LEDs	6
Colour temperature [K]	3.000 / 4.000
System power [W]	7
Luminous flux [lm]	400 / 473
Operating current [mA]	350

LARGE MODULE

1 x AV2 GR	
Number of LEDs	12
Colour temperature [K]	3.000 / 4.000 / 5.600
System power [W]	14
Luminous flux [lm]	1.284 / 1.560 / 1.668
Operating current [mA]	350

TECHNICAL PRODUCT DETAILS

Daily updated data sheets for all products are available on the Hess website. They include all relevant performance informations for LED-equipment.





HESS – LIGHT AND FORM

Thanks to an extremely varied range of luminaires, Hess is able to fulfil every lighting design requirement in outdoor public spaces, as well as exterior architectural lighting. Perfectly matching, high-quality site furnishings complete the product portfolio.

Light and form are part of our company name, and thus firmly anchored in our corporate philosophy and our very genes. Hess stands for the very best lighting solutions and an unparalleled expression of design. The perfect interplay of light and form is what makes our products unique.

Combining lighting and furnishings to optimum effect allows integrated concepts and special customised solutions to be implemented across urban and outdoor spaces in line with our slogan „We design cities“. Tradition, innovation and design have made Hess a leading international brand.

100%
LED



We support and assist architects, planners, cities, communities and building owners from the planning stage through to installation – throughout Europe and beyond.

With the main factory located in Villingen-Schwenningen (Germany), there is also a manufacturing site in Gaffney, South Carolina (USA). Hess has been a subsidiary of the Nordeon Group since 1 October 2013.

Our focus is on high-quality materials, traditional craftsmanship and independent expression of design results in unique integrated designs – day after day.

Uniqueness “Made by Hess“.

Hess. We design cities.

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