

_Light

builds tomorrow

Contents

About the company	3
Company policy	4
Introduction to the offer	5
Projects	6
What do you gain with Artline?	7
Catalogue card	9
Temperature range	10

Insight Artline system	11
Insight System accessories	12
Accessories	13
Bases	15
Addons	17
Contact	18

_SPECTRA LIGHTING

SINCE THE YEAR 2000, WE
HAVE POSITIONED OURSELVES
AS A FRONTRUNNER IN
CREATING INNOVATIVE
LIGHTING SOLUTIONS, INSPIRED
BY DESIGNERS FROM AROUND
THE WORLD

Our vision transcends the mere illumination of spaces; we endeavor to craft experiences that enhance quality of life while safeguarding our planet for future generations.

Our solutions are straightforward yet promote ecological sustainability and energy efficiency. Each project represents a progressive step toward development.



We engage in collaboration with companies from countries including:

 Saudi Arabia 	- France	 Kuwait 	 Slovenia
 Armenia 	 Germany 	 Lebanon 	 Switzerland
 Australia 	 Greece 	 Lithuania 	 Sweden
– Austria	 Georgia 	 Luxembourg 	 Turkey
 Belgium 	- Spain	– Latvia	– Taiwan
 Bosnia and 	 Netherlands 	North	 Ukraine
Herzegovina	– India	Macedonia	- USA
– Bulgaria	 Ireland 	 Moldova 	 Hungary
– China	- Israel	Norway	 United Kingdom
– Croatia	– Japan	 Poland 	- Italy
 Czech Republic 	– Jordan	 Portugal 	 United Arab
 Denmark 	 Kazakhstan 	– Romania	Emirates
– Estonia	- Canada	– Serbia	
 Finland 	– Qatar	 Slovakia 	



CONTACT

+48 22 567 01 00 info@spectra-lighting.pl

About the company www.spectra-lighting.pl

At Spectra Lighting, we are progressively aligning our operations with sustainable development. Our strategy involves investing in contemporary, eco-friendly technologies and executing pro-ecological initiatives throughout every phase of production.



ECOLOGICAL INITIATIVES

We have implemented several measures to minimize our carbon footprint and safeguard natural resources:

Sustainable Energy

Facilities equipped with photovoltaic panels.

Closed Hydrological Cycle

Closed washing cycle in production processes, reducing water usage and contamination.

Material Recycling

Systematic recovery of materials such as powder coatings, aluminum, and PET plastics.



INNOVATION AND FUTURITY

We manufacture ecofriendly LED lighting, construct energy-efficient production facilities, and proactively enhance logistics to minimize CO₂ emissions.



SOCIAL AND PRACTICAL ENGAGEMENT

We offer a secure working environment, equitable pay, and opportunities for ongoing professional development. We support local social initiatives, including sports teams, to promote a healthy lifestyle and foster community integration.



TRANSPARENCY AND ETHICS

We adhere to international ethical standards as outlined in our Code of Ethics and Code of Conduct. These documents are available at: www.spectra-lighting.pl





































Company policy www.spectra-lighting.pl

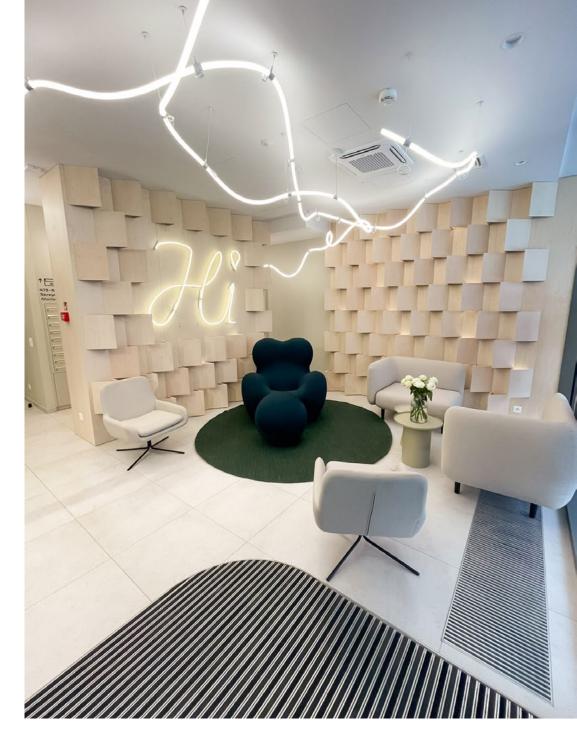


Made for architects, designers, and visionaries

Thanks to its flexibility and modern form, Insight Artline is suitable for use in homes, offices, hotels, exhibition spaces, and premium facilities. It is a solution created with architects in mind, who want light to become part of the form – not just a function.



Location Kraków, Romanowicza st. Investor Echo Investment - Resi4Rent Architect SAO Architecture



Light that gives full flexibility in design

WHAT YOU GAIN WITH ARTLINE?



Light 360°

Full, uniform light emission in every direction. Zero shadows



Easy Installation

Wide selection of accessories, track system, brackets, bases, suspensions



Colour Fidelity: CRI ≥ 90

Light that renders natural colours of the space



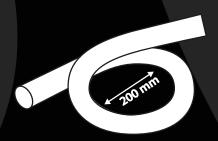
Durability and Resistance

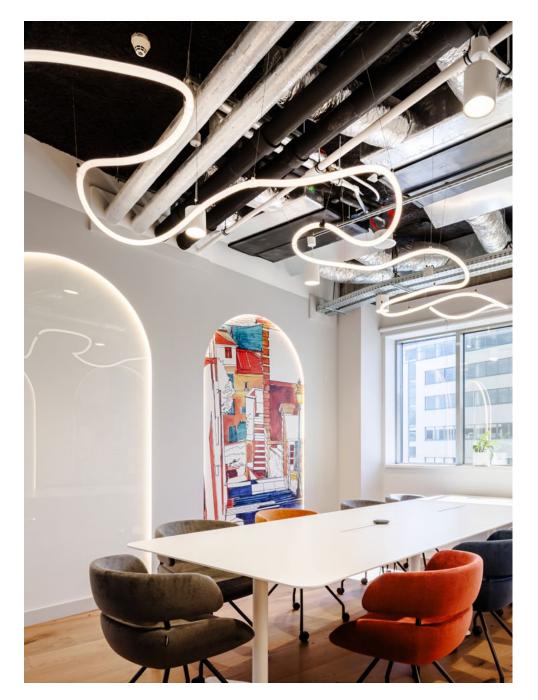
IP67 standard, silicone casing, safe 24/48 V voltage



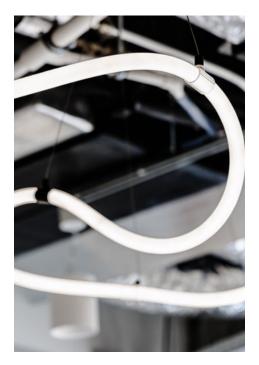
Flexibility and Freedom

Form light into arcs, waves, lines – exactly as you want



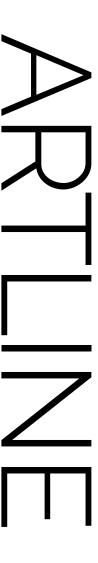






The Brain Embassy Warsaw, Poland Architect Archicon Szczesiuk&Wilczek s.c. Investor Adgar Investments & Development Ltd

Photographer Adam Grzesik, Eryka Rakoczy



APPLICATION

office buildings, apartments, private houses

HOUSING

plastic

POWER SUPPLY

electronic, 48V, to be ordered separately

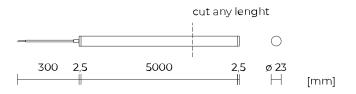
OTHER

can be cut anywhere. Mounting accessories ordered separately.

ARTLINE

36.3910.9XX

30.33.0.3767	
LUMINAIRE POWER [W]	15
LUMINAIRE LUMINOUS FLUX [lm]	570-600
DISTRIBUTION ANGLE [°]	360
COLOUR TEMPERATURE	3000, 4000
COLOUR RENDERING INDEX	90
IP	IP IP67
LENGHT L [mm]	1000 up to 5000 mm for one connection
DIAMETER D [mm]	23
MIN. BENDING DIAMETER D [mm]	200



















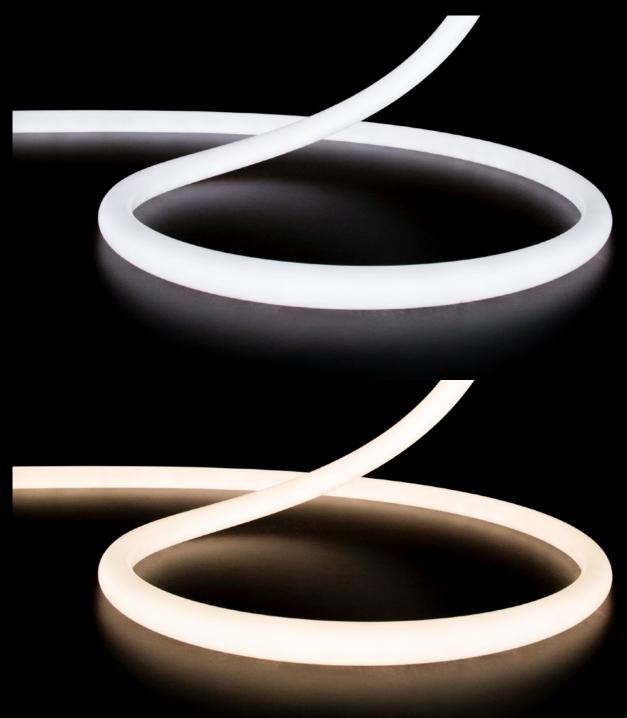
WHAT KIND OF **LIGHT**SUITS YOUR INTERIOR BEST?

Create the perfect atmosphere by choosing the right color temperature!

Light temperature has the power to transform any space. From a warm, relaxing glow that encourages rest, to cool, bright light that stimulates activity – by selecting the right tone, you can instantly change the mood and character of a room.



COLOR TEMPERATURE: 3000 K, 4000 K



Insight Artline

LIGHTING SYSTEM DESIGNED FOR CREATIVE FREEDOM

The Insight Artline system was developed for designers seeking maximum flexibility in shaping light. This highly flexible, linear LED luminaire enables the creation of straight lines, gentle waves, loops, and even complex three-dimensional light forms – whether mounted

on ceilings, walls, or suspended as floating elements. This comprehensive, all-in-one system includes everything from luminaires to accessories, enabling seamless integration of light with space, architecture, and your creative vision.



Complete accessories for creating consistent and stable installations

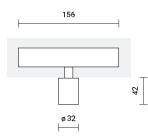
CONNECTORS

Power connector for Insight Track

CODE 36.3950.XX

COLOUR RAL9005 (black), RAL9016 (white)





Mechanical connector for Insight Track

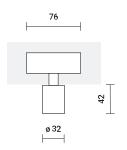
CODE

36.3951.XX

COLOUR

RAL9005 (black), RAL9016 (white)





SUSPENSIONS

Suspension with horizontal bracket, for Insight Track mounting

CODE

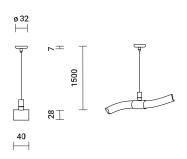
36.3953.XX

MOUNT COLOR RAL9005 (black), RAL9016 (white), transparent

CABLE LENGHT

1500







SCAN THE CODE

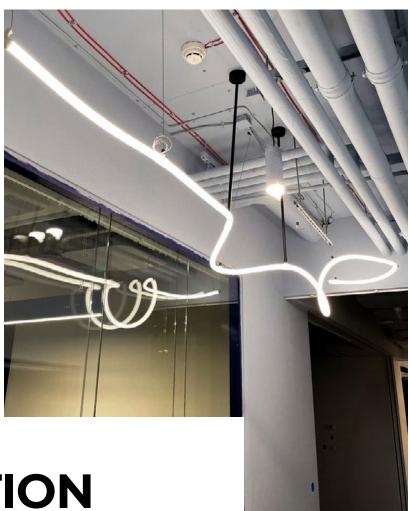
full range of complementary products





Accessories

THAT INCREASE POSSIBILITIES





FOR THOSE SEEKING LIGHT IN ITS PUREST FORM

360° light in a curved line is a solution that allows for creating cohesive and fluid compositions within a space. Its delicate, continuous form emphasizes the shape of the interior, becoming an integral part of the architecture rather than just a source of illumination.





CEILING BASE

with circular mounting bracket

 CODE
 12.160.0002.XX

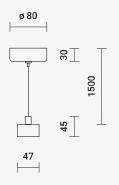
 DIAMETER D [mm]
 80

POWER CABLE LENGTH 1500

L [mm]

BASE COLOUR RAL9005 (black), RAL9016 (white)









CEILING BASE

with vertical mounting bracket

CODE 12.160.0001.XX

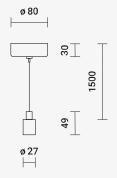
DIAMETER D [mm] 80

POWER CABLE LENGTH L [mm]

1500

BASE COLOUR RAL9005 (black), RAL9016 (white)









WALL BASE

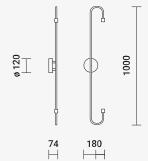
with brackets for creating geometric shapes

CODE 12.160.0004.XX

DIAMETER D [mm] 80

BASE COLOUR RAL9005 (black), RAL9016 (white)









CEILING BASE

with vertical bracket and rigid adjustable suspension

 CODE
 12.160.0005.XX

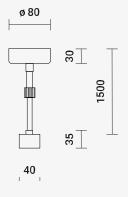
 DIAMETER D [mm]
 80

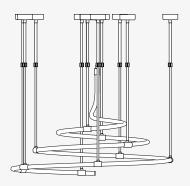
SUSPENSION LENGTH L [mm] 750-1500

BASE COLOUR RAL9005 (black), RAL9016 (white)

BRACKET COLOUR transparent







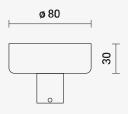


CEILING BASE

with bracket for creating arcs

CODE	12.160.0003.XX	
DIAMETER D [mm]	80	
BASE COLOUR	RAL9005 (black), RAL9016 (white)	
QTY	set of 2 pieces.	









Bases

BRACKET

for Artline, surface mounting

CODE 12.160.0020

COLOUR transparent



for Artline

END CAP

CODE 12.160.0010.XX

RAL9005 (black), COLOUR RAL9016 (white)



POWER SUPPLY

LED CV Power Supply

	Helvar 5587000,
CODE	Helvar 5588000,
	Helvar 5576000,
	Helvar 5591000

COLOUR RAL9016 (white)

POWER [W] 30, 75, 120, 180

CURRENT [A] 1,25-7,5

IP RATING IP20

POWER SUPPLY TYPE CV

TYPE OF CONTROL

ON/OFF

II class of protection **PROTECTION CLASS**



SUSPENSION

BRACKET COLOUR

with horizontal bracket and cable, ceiling mounting

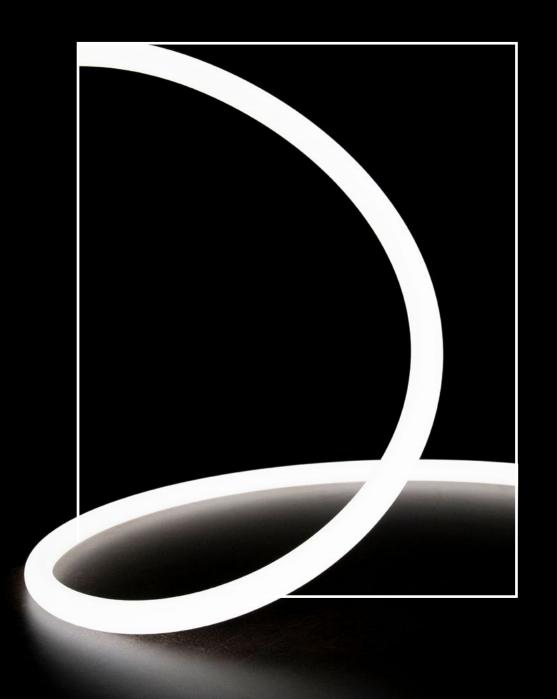
CODE	36.3952.XX
DIAMETER D [mm]	23-25
STEEL CABLE LENGTH L [mm]	1500
SUSPENSION COLOUR	RAL9005 (black), RAL9016 (white)
	transparent,

RAL9005 (black),

RAL9016 (white)



Addons





LIGHTING THAT BECOMES ARCHITECTURE



Spectra Lighting provides customized, standards-compliant lighting solutions that balance functionality, aesthetics, and interior requirements.

If you have any inquiries or would like to schedule a personalized consultation for your project, please do not hesitate to contact us via phone or email:

+48 22 567 01 00 info@spectra-lighting.pl



Scan the code to explore the range of luminaires available on the website

