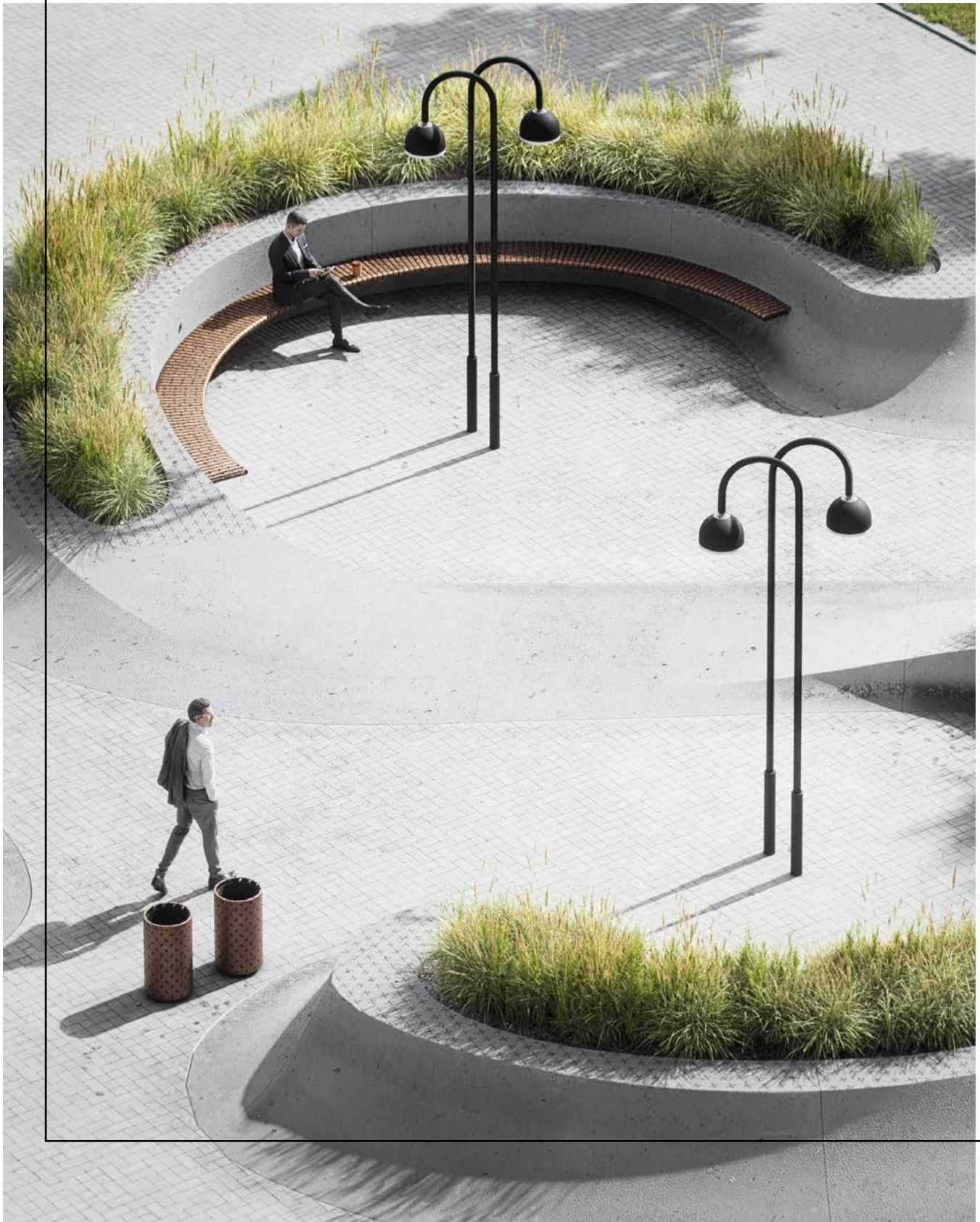


vizULO



EXTERIOR

About us

VIZULO is an energy-efficient lighting solution company, established in 2012, specializing in street, territory, commercial, industrial, and architectural LED lighting. VIZULO stands for beautiful product design, high technical parameters, and excellent quality. With great new and existing products and ongoing projects, the company keeps expanding its business and creating new solutions for municipalities and entrepreneurs to create better and safer lighting for people and the environment. VIZULO has grown rapidly – there are 140 people working today in VIZULO group and our lighting products are exported to 43 countries all over the world.



Sustainability and social responsibility

VIZULO has merged Integrated document management and registered information systems, performed the assessment, and has verified compliance and approved its:

- Quality management system according to ISO 9001:2015 standard,
- Environmental management system according to ISO 14001:2015,
- Occupational Health and Safety Management System according to ISO 45001:2018, and
- Energy management system according to ISO 50001:2018 standard.

Vizulo has performed the assessment and has verified compliance with legal and other requirements binding on the company concerning environmental management and the packaging process. The environmental aspects of the company's activities and tasks, and goals are defined. Only organic and recyclable cardboard and paper packaging is selected during the operating processes of the company Vizulo and avoids as much as possible unnecessary use of packaging.

Vizulo provides its employees with a safe, healthy, and safe working environment and all social guarantees by respecting the principles of non-discrimination and equality. Every employee of Vizulo has the opportunity to participate in the improvement and organization of their work environment and safety. The company premises are built and equipped according to the highest safety and energy-saving standards.

In 2021 Vizulo have introduced the Product life cycle assessment system (LCA and EPD), which assess environmental impacts from raw material extraction and processing (cradle), through the product's manufacture, distribution, and use, to the recycling or final disposal of the materials composing it (grave). Life Cycle Assessment (LCA) is defined as the systematic analysis of the potential environmental impacts of products or services during their entire life cycle. The Environmental Product Declaration (EPD) report tells a product's life cycle story in a single, comprehensive report.

Also, Vizulo products comply with Ecodesign and Energy labeling regulations. Each product has its product page with detailed technical characteristics (luminaire ecodesign) and an energy label (energy labeling). Data from the EPREL database is available to consumers and market surveillance specialists.

Quality management

All VIZULO products are manufactured in Latvia, research and development of high-quality products are the priority of the company. Quality management for us is the act of closely overseeing all activities and tasks needed to maintain a desired level of excellence. VIZULO employs hi-tech automated electronic production lines – high-speed surface mount technology line and selective soldering line. This gives great flexibility in specific LED module development and custom-made production just as a possibility to produce any other electronics devices – like surge protection devices and different smart sensors.

Our management



“ In the beginning, I thought Vizulo would be delivering lighting solutions to ensure the highest energy efficiency for our clients. Nowadays, we use different types of sensors and smart lighting management systems to distribute light where and when it's needed. So, in a curious way - these solutions are often more about darkness than light!

— Jānis Zeltiņš Chief Executive Officer



“ When we first started – as a team of 10 people in 2013 – we decided that the core values of Vizulo would be flexibility, passion to win, speed, quality, design, and innovation. Standing by these values allowed us to grow, realizing largest street lighting modernization projects in Northern Europe.

— Linda Zeltiņa R&D director

Certificates



Stork family



RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body: Die-cast aluminium
Dimming: DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming
Voltage: 198 - 264 / 110 - 277 V, 50 - 60 Hz
CRI: >70 / >80 / >90*
CCT: 1800* / 2200* / 2700 / 3000 / 4000 / 5000* / 6500* / TW 2700 - 6500 K*
Lifetime: Up to 100 000 h (L98B10) at Ta = 25 °C
Warranty: 5 years

Installation: Tool-less
Spigot: 32 - 40 mm** / 40 - 60 mm / 60 - 76 mm
Socket: NEMA, Top and/or Bottom Zhaga
Intelligent Control: Stand-alone, Group, CMS
Sensor: Motion / Motion + Daylight / Daylight
Surge protection: 4 / 6 / 10 kV
Nature friendly: PC Amber / Red / 1800 K
Corrosion protection: Up to C5
Neto weight: Up to 13.8 kg

* Available on request along with other not listed CRI and CCT

** Achievable with an adapter for 40 - 60 mm spigot



STORK RANGE

STORK



Power: 5 - 280 W
Temperature °C: -40 ... +50 | 5 - 240 W
-40 ... +35 | 240 - 280 W



STORK SMOOTH



Power: 5 - 200 W
Temperature °C: -40 ... +50 | 5 - 135 W
-40 ... +35 | 135 - 200 W



* Coming soon

STORK LITTLE BROTHER RANGE

STORK LITTLE BROTHER



Power: 5 - 178 W | Standard fins
178 - 200 W | Additional fins

Temperature °C: -40 ... +50



STORK LITTLE BROTHER SMOOTH



Power: 5 - 178 W

Temperature °C: -40 ... +35



↘
Hafnarfjörður,
Iceland

Stork family



RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body:	Die-cast aluminium
Dimming:	DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming
Voltage:	198 - 264 / 110 - 277 V, 50 - 60 Hz
CRI:	>70 / >80 / >90*
CCT:	1800* / 2200* / 2700 / 3000 / 4000 / 5000* / 6500*
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C
Warranty:	5 years

Installation:	Tool-less
Spigot:	32 - 40 mm** / 40 - 60 mm / 60 - 76 mm
Socket:	NEMA, Top and/or Bottom Zhaga
Intelligent Control:	Stand-alone, Group, CMS
Sensor:	Motion / Motion + Daylight / Daylight
Surge protection:	4 / 6 / 10 kV
Nature friendly:	PC Amber / Red / 1800 K
Corrosion protection:	Up to C5
Neto weight:	Up to 5.8 kg

* Available on request along with other not listed CRI and CCT

** Achievable with an adapter for 40 - 60 mm spigot

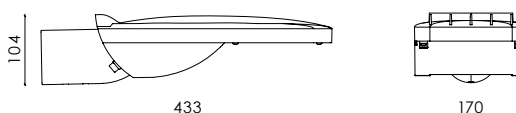


STORK LITTLE SISTER RANGE

STORK LITTLE SISTER



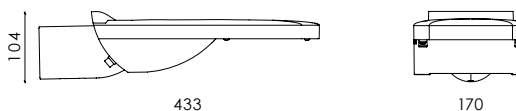
Power:	5 - 80 W
Temperature °C:	-40 ... +50



STORK LITTLE SISTER SMOOTH



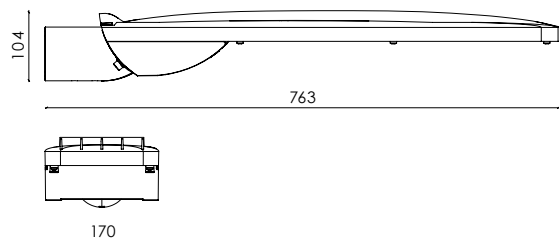
Power:	5 - 50 W
Temperature °C:	-40 ... +50



STORK LITTLE SISTER EXTENDED



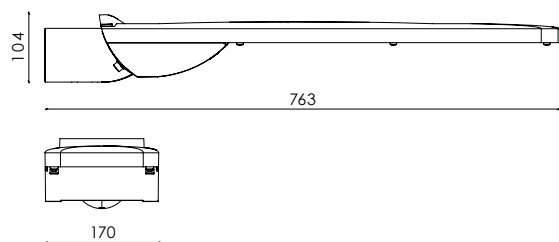
Power: 5 - 96 W
Temperature °C: -40 to +50 | 5 - 90 W
 -40 to +35 | 90 - 96 W



STORK LITTLE SISTER SMOOTH EXTENDED



Power: 5 - 75 W
Temperature °C: -40 to +50 | 5 - 65 W
 -40 to +35 | 65 - 75 W



* Coming soon



↘
 Budapest Ferenc Liszt
 International Airport,
 Hungary

Martin family



RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body: Die-cast aluminium
Dimming: DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming
Voltage: 198 - 264 / 110 - 277 V, 50 - 60 Hz
CRI: >70 / >80 / >90**
CCT: 1800** / 2200** / 2700 / 3000 / 4000 / 5000** / 6500**
Lifetime: Up to 100 000 h (L98B10) at Ta = 25 °C
Warranty: 5 years

Installation: Tool-less / Pre-wired cable 30 cm***
Spigot: 32 - 40 mm**** / 40 - 60 mm / 60 - 76 mm
Socket: NEMA, Top and/or Bottom Zhaga
Intelligent Control: Stand-alone, Group, CMS
Sensor: Motion / Motion + Daylight / Daylight
Surge protection: 4 / 6 / 10 kV
Corrosion protection: Up to C5
Neto weight: Up to 6.5 kg

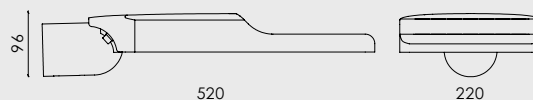
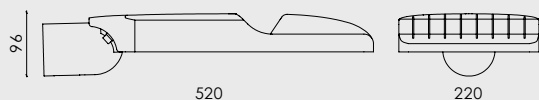
* Coming soon

** Available on request along with other not listed CRI and CCT

*** Other lengths available on request

**** Achievable with an adapter for 40 - 60 mm spigot

MINI MARTIN RANGE



MINI MARTIN

Power: 5 - 110 W
Temperature °C: -40 ... +50



MINI MARTIN SMOOTH

Power: 5 - 110 W
Temperature °C: -40 ... +50 | 5 - 75 W
-40 ... +35 | 75 - 110 W*



MINI MARTIN TOOL-LESS

Power: 5 - 110 W
Temperature °C: -40 ... +50



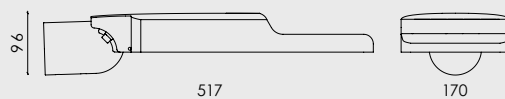
MINI MARTIN TOOL-LESS SMOOTH

Power: 5 - 110 W
Temperature °C: -40 ... +50 | 5 - 75 W
-40 ... +35 | 75 - 110 W*



* ENEC certificate update coming soon

MICRO MARTIN RANGE



MICRO MARTIN

Power: 5 - 75 W
Temperature °C: -40 ... +50



MICRO MARTIN SMOOTH

Power: 5 - 75 W
Temperature °C: -40 ... +50 | 5 - 50 W
 -40 ... +35 | 50 - 75 W*



MICRO MARTIN TOOL-LESS

Power: 5 - 75 W
Temperature °C: -40 ... +50



MICRO MARTIN TOOL-LESS SMOOTH

Power: 5 - 75 W
Temperature °C: -40 ... +50 | 5 - 50 W
 -40 ... +35 | 50 - 75 W*



* ENEC certificate update coming soon



↘
 Zwolle,
 The Netherlands

Martin family



RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body: Die-cast aluminium
Dimming: DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming
Voltage: 220 - 240 V, 50 - 60 Hz
CRI: >70 / >80 / >90**
CCT: 1800** / 2200** / 2700 / 3000 / 4000 / 5000** / 6500**
Lifetime: Up to 100 000 h (L98B10) at Ta = 25 °C
Warranty: 5 years

Installation: Tool-less / Pre-wired cable 30 cm***
Spigot: 32 - 40 mm**** / 40 - 60 mm / 60 - 76 mm
Socket: NEMA, Top and/or Bottom Zhaga
Intelligent Control: Stand-alone, Group, CMS
Sensor: Motion / Motion + Daylight / Daylight
Surge protection: 4 / 6 / 10 kV
Corrosion protection: Up to C5
Neto weight: Up to 6.5 kg

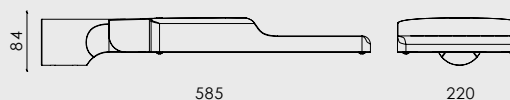
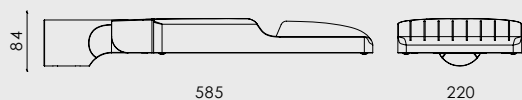
* Coming soon

** Available on request along with other not listed CRI and CCT

*** Other lengths available on request

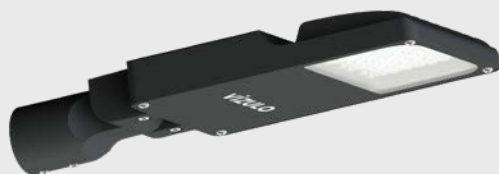
**** Achievable with an adapter for 40 - 60 mm spigot

MINI MARTIN GEN2 RANGE



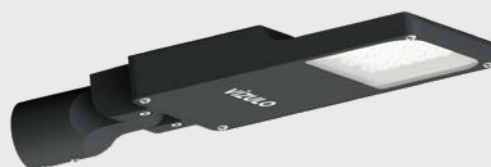
MINI MARTIN GEN2

Power: 5 - 140 W
Temperature °C: -40 ... +50 | 5 - 125 W
-40 ... +35 | 125 - 140 W



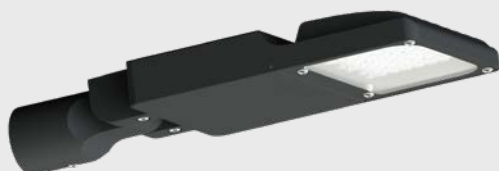
MINI MARTIN GEN2 SMOOTH

Power: 5 - 110 W
Temperature °C: -40 ... +50 | 5 - 85 W
-40 ... +35 | 85 - 110 W



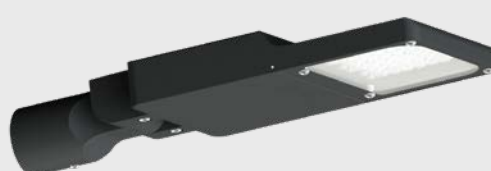
MINI MARTIN GEN2 TOOL-LESS

Power: 5 - 140 W
Temperature °C: -40 ... +50 | 5 - 125 W
-40 ... +35 | 125 - 140 W



MINI MARTIN GEN2 TOOL-LESS SMOOTH

Power: 5 - 110 W
Temperature °C: -40 ... +50 | 5 - 85 W
-40 ... +35 | 85 - 110 W



Colibri family



RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body: Die-cast aluminium
Dimming: DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming
Voltage: 220 - 240 V, 50 - 60 Hz
CRI: >70 / >80 / >90**
CCT: 1800** / 2200** / 2700 / 3000 / 4000 / 5000** / 6500**
Lifetime: Up to 100 000 h (L80B10) at Ta = 25 °C
Warranty: 5 years

Installation: Pre-wired cable 30 cm***
Spigot: 42 mm / 60 mm / 76 mm****
Socket: NEMA, Top and/or Bottom Zhaga
Intelligent Control: Stand-alone, Group, CMS
Sensor: Motion / Motion + Daylight / Daylight
Surge protection: 4 / 6 / 10 kV
Corrosion protection: Up to C5
Neto weight: Up to 4.2 kg

* Coming soon

** Available on request along with other not listed CRI and CCT

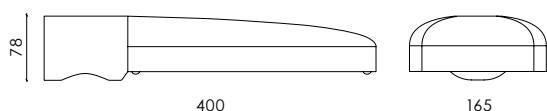
*** Other lengths available on request

**** Achievable with an adapter for 40 - 60 mm spigot

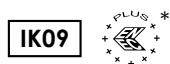
COLIBRI



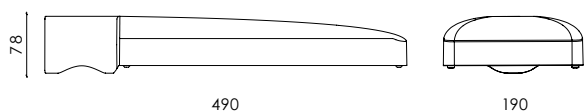
Power: 5 - 45 W
Temperature °C: -40 ... +50 | 5 - 35 W
 -40 ... +35 | 35 - 45 W



COLIBRI MIDI



Power: 5 - 87 W
Temperature °C: -40 ... +50 | 5 - 70 W
 -40 ... +35 | 70 - 87 W



* Coming soon



Luscinia family



RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body: Die-cast aluminium
Dimming: DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming
Power: 5 - 75 W
Voltage: 198 - 264 / 110 - 277 V, 50 - 60 Hz
CRI: >70 / >80 / >90**
CCT: 1800** / 2200** / 2700 / 3000 / 4000 / 5000** / 6500**
Lifetime: Up to 100 000 h (L98B10) at Ta = 25 °C
Temperature °C: -40 to +50 | 5 - 50 W
-40 to +35 | 50 - 75 W

Warranty: 5 years
Installation: Pre-wired cable 30 cm***
Socket: NEMA, Top and/or Bottom Zhaga
Intelligent Control: Stand-alone, Group, CMS
Sensor: Motion / Motion + Daylight / Daylight
Surge protection: 4 / 6 / 10 kV
Corrosion protection: Up to C5
Neto weight: Up to 6.5 kg

* Coming soon

** Available on request along with other not listed CRI and CCT

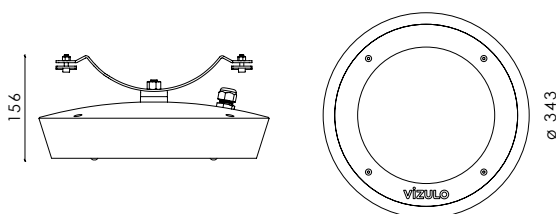
*** Other lengths available on request



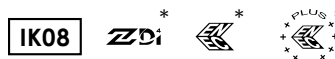
LUSCINIA HANGING



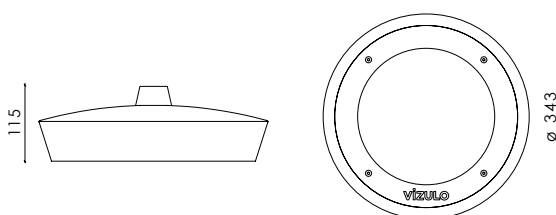
Mounting: On wire ø 5 - 12 mm



LUSCINIA TOP ENTRY



Mounting: On console with 1/2" thread



* Coming soon

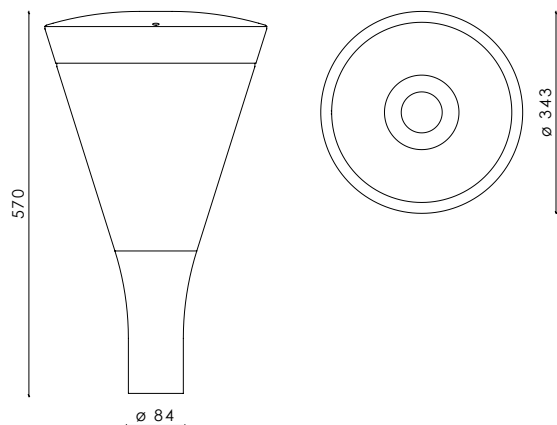
LUSCINIA POST TOP

IK10

ZD



Spigot: 32 - 40 mm* / 40 - 60 mm / 76 mm*



* Achievable with an adapter for 40 - 60 mm spigot



Cap is available
as an option



↘
Vilnius,
Lithuania

Blackbird family



RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body:	Die-cast aluminium	Warranty:	5 years
Dimming:	DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming	Installation:	Pre-wired cable 30 cm***
Voltage:	198 - 264 / 110 - 277 V, 50 - 60 Hz	Socket:	NEMA, Top and/or Bottom Zhaga
CRI:	>70 / >80 / >90**	Intelligent Control:	Stand-alone, Group, CMS
CCT:	1800** / 2200** / 2700 / 3000 / 4000 / 5000** / 6500** / TW 2700 - 6500 K**	Sensor:	Motion / Motion + Daylight / Daylight
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C	Surge protection:	4 / 6 / 10 kV
Temperature °C:	-40 to +50	Corrosion protection:	Up to C5
		Neto weight:	Up to 8.5 kg

* Coming soon

** Available on request along with other not listed CRI and CCT

*** Other lengths available on request

BLACKBIRD POST TOP

Spigot: 32 - 40 mm* /
40 - 60 mm / 76 mm*

Power: 5 - 100 W



BLACKBIRD SIDE ENTRY

Spigot: 32 - 40 mm* / 40 - 60 mm / 76 mm*
Power: 5 - 100 W



BLACKBIRD MUSHROOM

Spigot: 32 - 40 mm* / 40 - 60 mm / 76 mm*
Power: 5 - 100 W



* Achievable with an adapter for 40 - 60 mm spigot

BLACKBIRD TOP ENTRY

Mounting: On console with 3/4" thread
Power: 5 - 100 W



BLACKBIRD HANGING

Mounting: On wire ø 5 - 12 mm
Power: 5 - 100 W



BLACKBIRD FLOODLIGHT

Mounting: On bracket / wall / ceiling
Power: 5 - 100 W



BLACKBIRD SCEPTER

Mounting: On scepter M20
Power: 5 - 100 W



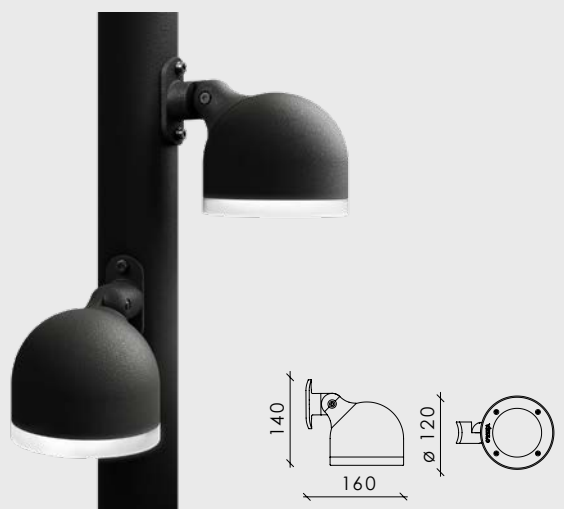
BLACKBIRD MINI

Mounting: On 76 mm pole with M6 screws
Power: 30 W



BLACKBIRD MICRO

Mounting: On 76 mm pole with M6 screws
Power: 12 W



BLACKBIRD MINI and MICRO technical specification differs from BLACKBIRD.
 Please visit our website for detailed information.

Lapwing family



RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body:	Die-cast aluminium	Warranty:	5 years
Dimming:	DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming	Installation:	Tool-less / Pre-wired cable 30 cm***
Power:	5 - 130 W	Socket:	NEMA, Top and/or Bottom Zhaga
Voltage:	198 - 264 / 110 - 277 V, 50 - 60 Hz	Intelligent Control:	Stand-alone, Group, CMS
CRI:	>70 / >80 / >90**	Sensor:	Motion / Motion + Daylight / Daylight
CCT:	1800** / 2200** / 2700 / 3000 / 4000 / 5000** / 6500** / TW 2700 - 6500 K**	Surge protection:	4 / 6 / 10 kV
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C	Nature friendly:	PC Amber / Red / 1800 K
Temperature °C:	-40 to +50	Corrosion protection:	Up to C5
		Neto weight:	Up to 9.5 kg

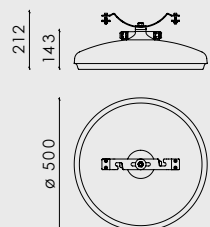
* Coming soon

** Available on request along with other not listed CRI and CCT

*** Other lengths available on request

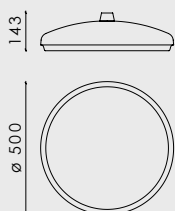
HANGING

Mounting: On wire ø 5 - 12 mm



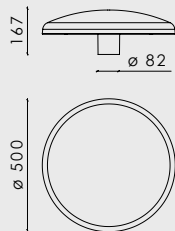
TOP ENTRY

Mounting: On console with 3/4" thread



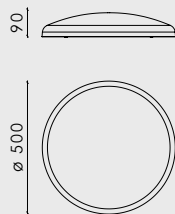
MUSHROOM

Spigot: 32 - 40 mm* /
40 - 60 mm / 76 mm*



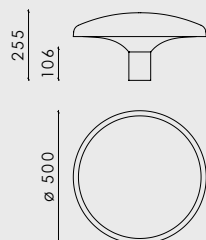
SIDE ENTRY

Spigot: 32 - 40 mm* /
40 - 60 mm / 76 mm*



POST TOP

Spigot: 32 - 40 mm* /
40 - 60 mm / 76 mm*



* Achievable with an adapter for 40 - 60 mm spigot

Eagle family



RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body: Die-cast aluminium
Dimming: DALI / 1 - 10 V / DMX / Midnight dimming / Step dimming / Mains dimming
Voltage: 198 - 400 / 110 - 277 V, 50 - 60 Hz
CRI: >70 / >80 / >90**
CCT: 1800** / 2200** / 2700 / 3000 / 4000 / 5000** / 6500**
TLCI: >90***
Lifetime: Up to 100 000 h (L98B10) at Ta = 25 °C

Temperature °C: -40 ... +50
Warranty: 5 years
Installation: On bracket / wall / ceiling
Socket: NEMA, Top Zhaga
Intelligent Control: Stand-alone, Group, CMS
Sensor: Daylight
Surge protection: 10 kV
Corrosion protection: Up to C5
Weight: Up to 41.7 kg

* Coming soon

** Available on request along with other not listed CRI and CCT

*** For CRI > 90 and CCT 5000, 5700 K

4 HEADS

Power: 440 - 2400 W



3 HEADS

Power: 330 - 1800 W



2 HEADS

Power: 220 - 1200 W



1 HEAD

Power: 110 - 600 W



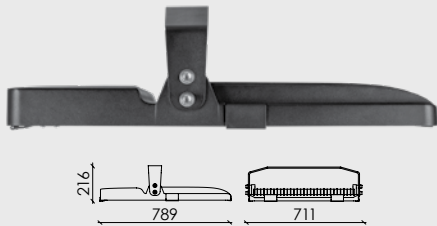
Floodlighting



RAL7035 RAL9006 DB703 RAL9005
Other colors on request

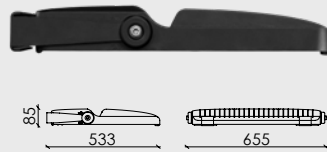
MUSTANG | IK08 ENEC ZD

Power: 50 - 700 W



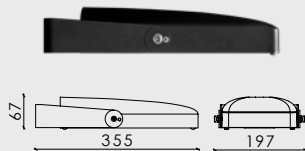
OWL | IK08 ENEC ZD

Power: 85 - 380 W



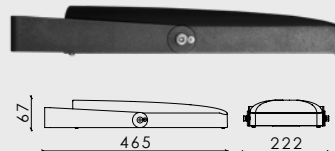
COLIBRI | IK08 ENEC ZD

Power: 5 - 45 W



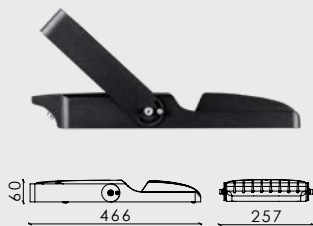
COLIBRI MIDI | IK08 ENEC ZD

Power: 5 - 87 W



MINI MARTIN | IK08 ENEC ZD

Power: 5 - 110 W



MICRO MARTIN | IK08 ENEC ZD

Power: 5 - 75 W



STORK



Power: 5 - 280 W

STORK LITTLE BROTHER



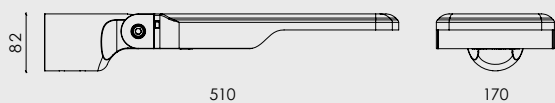
Power: 5 - 178 W

STORK LITTLE SISTER

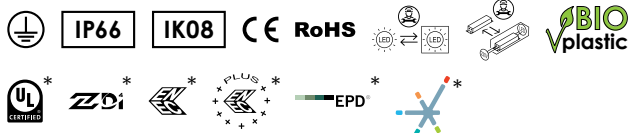


Power: 5 - 80 W

Smooth versions available for MINI MARTIN, MICRO MARTIN, STORK, STORK LITTLE BROTHER and STORK LITTLE SISTER luminaires. Please visit our website for detailed information.



KIWI



RAL9005

Body:	Biopolymer
Power:	5 - 40 W
Dimming:	DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming
Voltage:	198 - 264 / 110 - 277 V, 50 - 60 Hz
CRI:	>70 / >80 / >90**
CCT:	1800** / 2200** / 2700 / 3000 / 4000 / 5000** / 6500**
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C
Temperature °C:	-40 ... +50 5 - 25 W -40 ... +35 25 - 40 W
Warranty:	5 years
Installation:	Tool-less
Spigot:	32-40 mm*** / 40-60 mm / 60-76 mm
Socket:	NEMA, Top and/or Bottom Zhaga
Intelligent Control:	Stand-alone, Group, CMS
Sensor:	Motion / Motion + Daylight / Daylight
Surge protection:	4 / 6 / 10 kV
Nature friendly:	PC Amber / Red / 1800 K
Corrosion protection:	Up to CX
Neto weight:	Up to 1.8 kg

* Coming soon

** Available on request along with other not listed CRI and CCT

*** Achievable with an adapter for 40 - 60 mm spigot

HERON

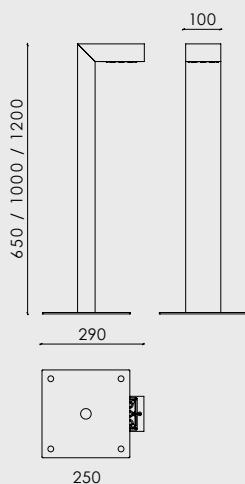


RAL9005 DB703 RAL9006 GALVANIZED

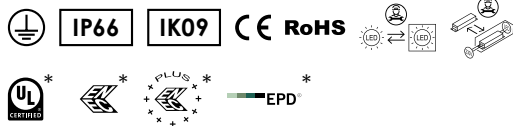
Other colors on request

Body:	Extruded Aluminium / Steel
Power:	8 - 26 W
Dimming:	DALI / Midnight dimming
Voltage:	220 - 240 V, 50 - 60 Hz
CRI:	>70 / >80 / >90*
CCT:	1800* / 2200* / 2700 / 3000 / 4000 / 5000* / 6500*
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C
Temperature °C:	-40 ... +40
Warranty:	5 years
Installation:	IP connector
Mounting:	On flange
Surge protection:	1 / 2 / 4 / 10 kV
Nature friendly:	PC Amber / Red / 1800 K
Corrosion protection:	Up to C5
Neto weight:	Up to 15 kg

* Available on request along with other not listed CRI and CCT



NIGHTJAR



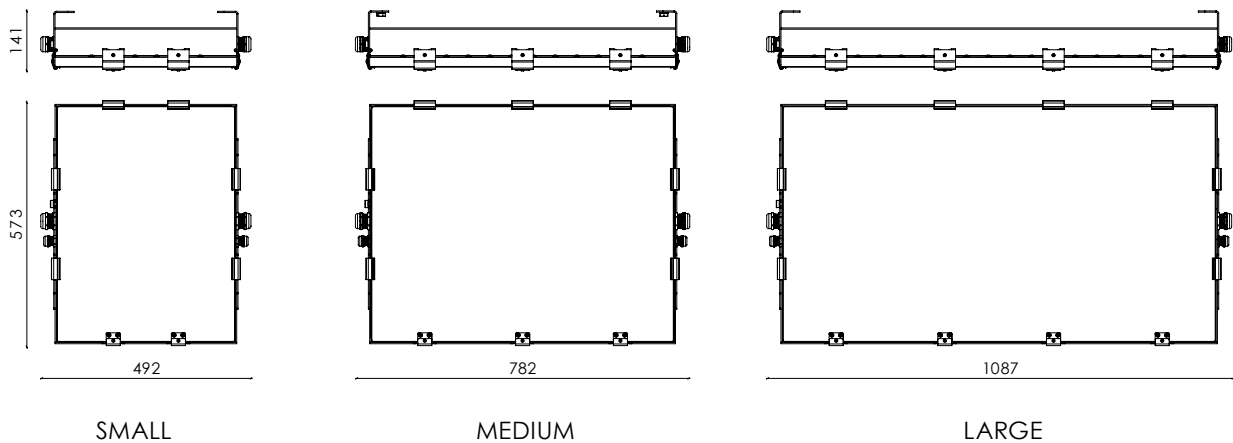
STAINLESS
STEEL

Body:	AISI 316L
Power:	5 - 540 W
Dimming:	DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming
Voltage:	198 - 264 / 110 - 277 V, 50 - 60 Hz
CRI:	>70 / >80 / >90**
CCT:	1800** / 2200** / 2700 / 3000 / 4000 / 5000** / 6500**
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C
Temperature °C:	-40 ... +50 5 - 360 W -40 ... +35 360 - 540 W
Warranty:	5 years
Installation:	Tool-less with safety screw
Mounting:	Oogland 300 / 400 / 500 / 600 mm Wall*** / Ceiling*** / On rod
Intelligent Control:	Tunnel CMS
Surge protection:	4 / 6 / 10 kV
Corrosion protection:	CX
Neto weight:	Up to 33.5 kg

* Coming soon

** Available on request along with other not listed CRI and CCT

*** Brackets with fixed or adjustable angle



References

↘
Stork little brother,
Gothenburg,
Sweden

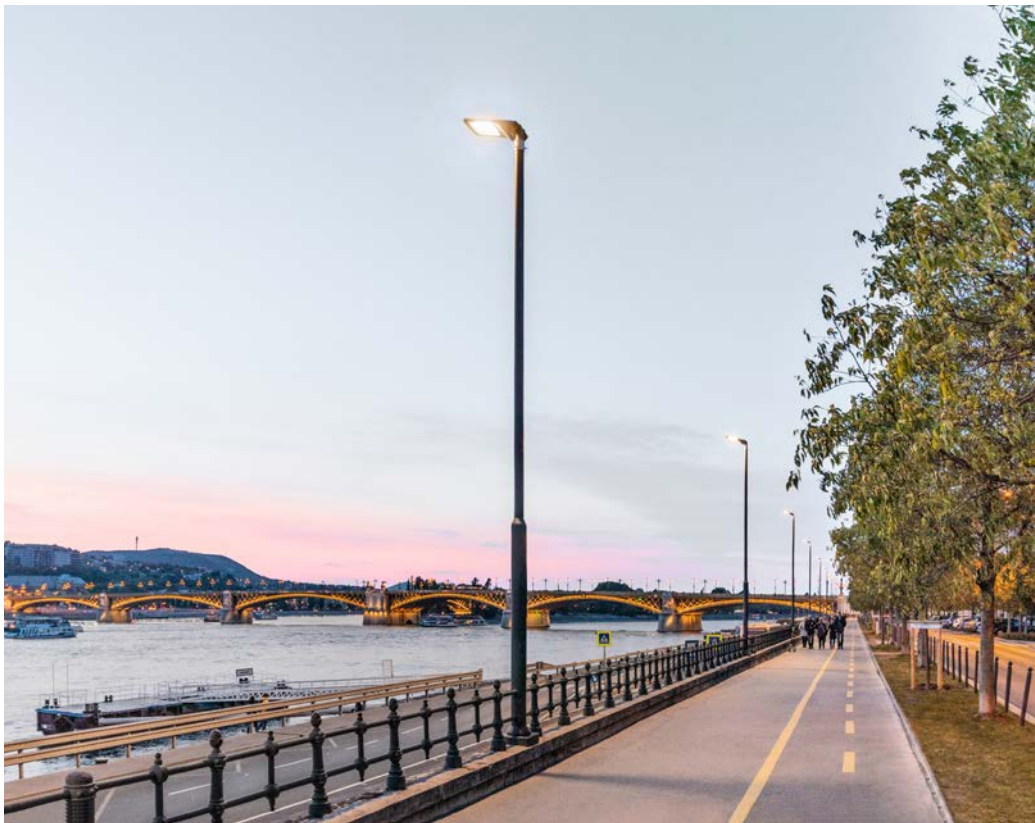


↘
Mini martin,
Reykjavik,
Iceland

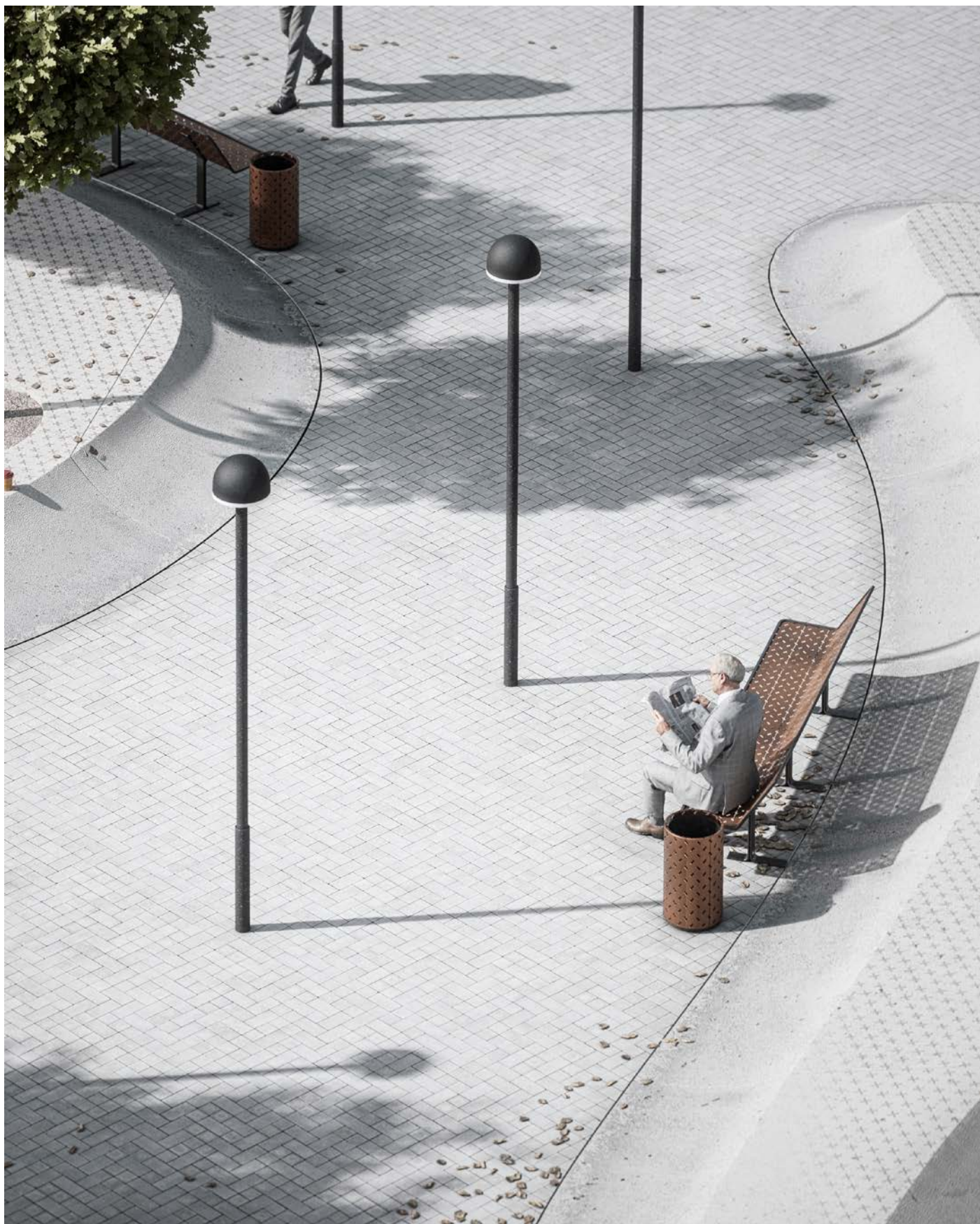




↘
 Luscinia,
 Vilnius,
 Lithuania



↘
 Stork,
 Budapest,
 Hungary



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