

### 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 45 countries all over the world.



#### Ы

Armenia, Australia, Austria, Azerbaijan, Belgium Croatia, Bosnia and Herzegovina, Czech Republic, Cyprus, Denmark, Egypt, Estonia, Finland, France, Georgia, Germany, Great Britain, Greece, Hungary, Iceland, Ireland, Israel, Italy, Lithuania, Moldova, Morocco, New Zealand, North Macedonia, Norway, Malta, Peru, Poland, Portugal, Saudi Arabia, Serbia, Slovakia, Slovenia, South Africa, Spain, Sri Lanka, Sweden, Switzerland, Thailand, The Netherlands, Ukraine, United Arab Emirates

### Sustainability and social responsibility

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

- VIZULO has merged Integrated Quality management system according to ISO 9001:2015 standard,
  - Environmental management system according to ISO 14001:2015,
- registered information systems, Occupational Health and Safety Management System performed the assessment, 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



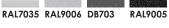
When we first started – as a team of 10 people in 2013 – we decided that the core values of Vizulo would be flexibility, passion to win, speed, quality, design, and innovation. Standing by these values allowed us to grow, realizing largest street lighting modernization projects in Northern Europe.

- Linda Zeltiņa R&D director



## Stork family





Other colors on request

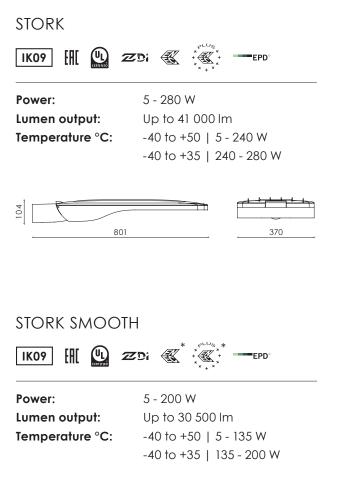
Body:	Die-cast aluminium	Installation:	Tool-less
Dimming:	DALI / 1 - 10 V / Midnight dimming /	Spigot:	32 - 40 mm <sup>(3</sup> / 40 - 60 mm / 60 - 76 mm
	Step dimming / Mains dimming	Socket:	NEMA / Top and Bottom Zhaga
Voltage:	198 - 264 / 110 - 277 V <sup>(1</sup> , 50 - 60 Hz	Intelligent Control:	Stand-alone / Group / CMS
CRI:	>70 / >80 / >90 <sup>(2</sup>	Sensor:	Motion / Motion + Daylight / Daylight
CCT:	2700 / 3000 / 4000 / TW 2700 - 6500 K $^{ m (2)}$	Surge protection:	4/6/10 kV
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C	Nature friendly:	PC Amber / Red / 1800 K
Warranty:	5 years	Corrosion protection:	Up to C5
		Neto weight:	Up to 13.8 kg

 $^{\rm I)}$  Maximum operating voltage, ENEC certificate voltage 220 - 240 V, UL certificate voltage 110 - 277 V  $^{\rm 21}$  1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

<sup>3)</sup> Achievable with an adapter for 40 - 60 mm spigot



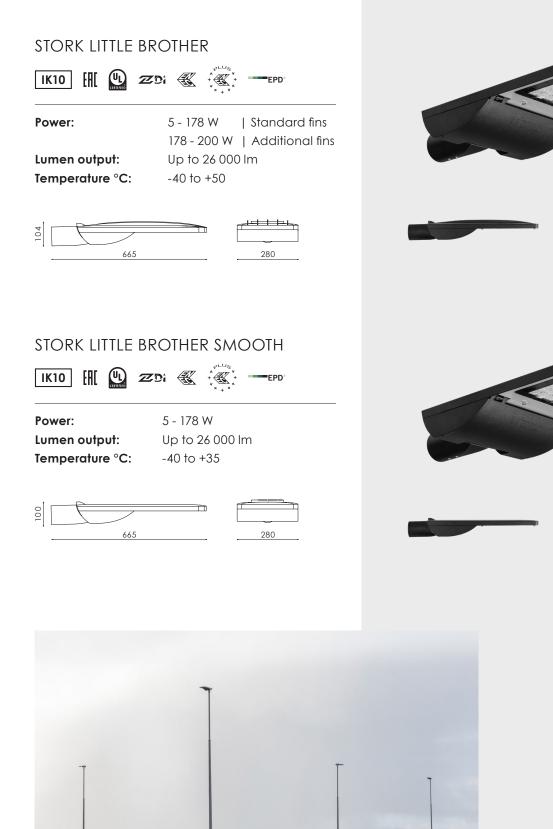
#### STORK RANGE





\* Coming soon

#### STORK LITTLE BROTHER RANGE



뇌 Hafnarfjordur, Iceland

## **Stork family**



#### RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body:	Die-cast aluminium	Installation:	Tool-less
Dimming:	DALI / 1 - 10 V / Midnight dimming /	Spigot:	32 - 40 mm <sup>(3</sup> / 40 - 60 mm / 60 - 76 mm
	Step dimming / Mains dimming	Socket:	NEMA / Top and Bottom Zhaga
Voltage:	198 - 264 / 110 - 277 V <sup>(1</sup> , 50 - 60 Hz	Intelligent Control:	Stand-alone / Group / CMS
CRI:	>70 / >80 / >90 <sup>(2</sup>	Sensor:	Motion / Motion + Daylight / Daylight
CCT:	2700 / 3000 / 4000 (2	Surge protection:	4 / 6 / 10 kV
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C	Nature friendly:	PC Amber / Red / 1800 K
Warranty:	5 years	Corrosion protection:	Up to C5
		Neto weight:	Up to 5.8 kg

 $^{\rm II}$  Maximum operating voltage, ENEC certificate voltage 220 - 240 V, UL certificate voltage 110 - 277 V  $^{\rm 2I}$  1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

<sup>3)</sup> Achievable with an adapter for 40 - 60 mm spigot

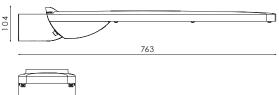
### **STORK LITTLE SISTER RANGE**

#### STORK LITTLE SISTER SMOOTH EXTENDED



Power:
Lumen output:
Temperature °C:

5 - 75 W Up to 15 820 lm -40 to +50 | 5 - 65 W -40 to +35 | 65 - 75 W



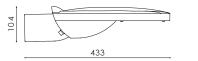


\* Coming soon



#### STORK LITTLE SISTER

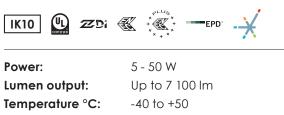


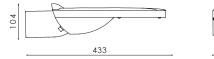






#### STORK LITTLE SISTER SMOOTH











니 Budapest Ferenc Liszt International Airport, Hungary

# Martin family

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#### 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 <sup>(3</sup> , 50 - 60 Hz
CRI:	>70 / >80 / >90 (4
CCT:	2700 / 3000 / 4000 (4
Lifetime:	Up to 100 000 h (L98B10) at Ta = $25 ^{\circ}\text{C}$
Warranty:	5 years

Installation:Tool-leSpigot:32 - 40Socket:NEMAIntelligent Control:StandSensor:MotionSurge protection:4 / 6 /Corrosion protection:Up toNeto weight:Up to

Tool-less / Pre-wired cable 30 cm <sup>(5</sup> 32 - 40 mm <sup>(6</sup> / 40 - 60 mm / 60 - 76 mm NEMA / Top and Bottom Zhaga Stand-alone / Group / CMS Motion / Motion + Daylight / Daylight 4 / 6 / 10 kV Up to C5 Up to 6.5 kg

<sup>1)</sup> Coming soon

<sup>2)</sup> Available only for Tool-less and Tool-less Smooth versions

<sup>3)</sup> Maximum operating voltage, ENEC certificate voltage 198 - 264 V, UL certificate voltage 110 - 277 V

<sup>4)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

<sup>5)</sup> Other lengths available on request

<sup>6)</sup> Achievable with an adapter for 40 - 60 mm spigot

#### MINI MARTIN RANGE



#### MINI MARTIN

Power: Lumen output: Temperature °C: 5 - 110 W Up to 16 000 Im -40 to +50

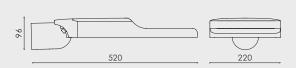


#### MINI MARTIN TOOL-LESS

Power: Lumen output: Temperature °C: 5 - 110 W Up to 16 000 Im -40 to +50



\* ENEC certificate update coming soon



#### MINI MARTIN SMOOTH

Power:	5 - 110 W	
Lumen output:	Up to 11 200 lm	
Temperature °C:	-40 to +50   5 - 75 W	
	-40 to +35   75 - 110 W*	



#### MINI MARTIN TOOL-LESS SMOOTH

Power: Lumen output: Temperature °C: 5 - 110 W Up to 11 200 lm -40 to +50 | 5 - 75 W -40 to +35 | 75 - 110 W\*



#### **MICRO MARTIN RANGE**



#### MICRO MARTIN

Power: Lumen output: Temperature °C: -40 to +50

5 - 75 W Up to 10 400 lm



MICRO MARTIN TOOL-LESS

Temperature °C: -40 to +50

Power:

Lumen output:

#### 96 517 170

#### MICRO MARTIN SMOOTH

Power: 5 - 75 W Lumen output: **Temperature** °C: -40 to +50 | 5 - 50 W

Up to 10 400 lm -40 to +35 | 50 - 75 W\*



#### MICRO MARTIN TOOL-LESS SMOOTH

Power:	5 - 75 W
Lumen output:	Up to 10 400 lm
Temperature °C:	-40 to +50   5 - 50 W
	-40 to +35   50 - 75 W*



5 - 75 W

Up to 10 400 lm

\* ENEC certificate update coming soon



Ы Zwolle, The Netherlands

# Colibri family

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### RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body:	Die-cast aluminium	Installation:	Pre-wired cable 30 cm <sup>(3</sup>
Dimming:	DALI / 1 - 10 V / Midnight dimming /	Spigot:	42 mm / 60 mm / 76 mm <sup>(4</sup>
	Step dimming / Mains dimming	Socket:	NEMA / Top and Bottom Zhaga
Voltage:	220 - 240 V, 50 - 60 Hz	Intelligent Control:	Stand-alone / Group / CMS
CRI:	>70 / >80 / >90 (2	Sensor:	Motion / Motion + Daylight / Daylight
CCT:	2700 / 3000 / 4000 (2	Surge protection:	4 / 6 / 10 kV
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C	Corrosion protection:	Up to C5
Warranty:	5 years	Neto weight:	Up to 4.2 kg

<sup>1)</sup> Coming soon

<sup>2)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

<sup>3)</sup> Other lengths available on request

<sup>4)</sup> Achievable with an adapter for 40 - 60 mm spigot



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Power: Lumen output: Temperature °C: 5 - 45 W Up to 6 028 Im -40 to +50 | 5 - 35 W -40 to +35 | 35 - 45 W



#### COLIBRI MIDI



 Power:
 5 - 87 W

 Lumen output:
 Up to 13 100 lm

 Temperature °C:
 -40 to +50 | 5 - 70 W

 -40 to +35 | 70 - 87 W



\* Coming soon

# **Blackbird family**

RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body:	Die-cast aluminium
Voltage:	198 - 264 / 110 - 277 V <sup>(2</sup> , 50 - 60 Hz
CRI:	>70 / >80 / >90 (3
CCT:	2700 / 3000 / 4000 (3
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C
Temperature °C:	-40 to +50
Warranty:	5 years

Installation:Pre-wiredMounting:On 76 mrIntelligent Control:Stand-akeSensor:Motion / NSurge protection:4 / 6 / 10Nature friendly:PC AmbeCorrosion protection:Up to C5

Pre-wired cable 30 cm <sup>(4</sup> On 76 mm pole with M6 screws Stand-alone / Group / CMS Motion / Motion + Daylight / Daylight 4 / 6 / 10 kV PC Amber / Red / 1800 K Up to C5

<sup>1)</sup> Coming soon

<sup>2)</sup> Maximum operating voltage, ENEC certificate voltage 220 - 240 V, UL certificate voltage 110 - 277 V

<sup>3)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

<sup>4)</sup> Other lengths available on request

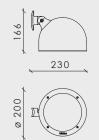
#### BLACKBIRD MINI

Dimming:DALI / 1 - 10 V / Midnight dimming /<br/>Step dimming / Mains dimmingPower:5 - 30 WLumen output:Up to 3 740 ImSocket:NEMA / Top and Bottom Zhaga

#### BLACKBIRD MINI BOLLARD

DALI / 1 - 10 V / Midnight dimming /
Step dimming / Mains dimming
5 - 30 W
Up to 3 740 lm
NEMA / Top and Bottom Zhaga



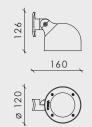




#### BLACKBIRD MICRO

Dimming:	DALI / Non dimmable
Power:	5 - 12 W
Lumen output:	Up to 1 630 lm

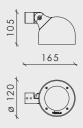




### BLACKBIRD MICRO BOLLARD

Dimming:	DALI / Non dimmable
Power:	5 - 12 W
Lumen output:	Up to 1 630 Im





# **Blackbird family**



### RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body:	Die-cast aluminium	Warranty:	5 years
Dimming:	DALI / 1 - 10 V / Midnight dimming /	Installation:	Pre-wired cable 30 cm <sup>(4</sup>
	Step dimming / Mains dimming	Socket:	NEMA / Top and Bottom Zhaga
Voltage:	198 - 264 / 110 - 277 V <sup>(2</sup> , 50 - 60 Hz	Intelligent Control:	Stand-alone / Group / CMS
Power:	5 - 100 W	Sensor:	Motion / Motion + Daylight / Daylight
CRI:	>70 / >80 / >90 <sup>(3</sup>	Surge protection:	4 / 6 / 10 kV
CCT:	2700 / 3000 / 4000 / TW 2700 - 6500 K $^{\scriptscriptstyle (3)}$	Nature friendly:	PC Amber / Red / 1800 K
Lifetime:	Up to 100 000 h (L98B10) at Ta = $25 ^{\circ}\text{C}$	Corrosion protection:	Up to C5
Temperature °C:	-40 to +50	Neto weight:	Up to 8.5 kg

<sup>1)</sup> Coming soon

<sup>2)</sup> Maximum operating voltage, ENEC certificate voltage 220 - 240 V, UL certificate voltage 110 - 277 V

<sup>3]</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

<sup>4)</sup> Other lengths available on request

#### BLACKBIRD POST TOP

 Lumen output:
 Up to 15 500 lm

 Spigot:
 32 - 40 mm\* /

 40 - 60 mm / 76 mm\*



#### BLACKBIRD SIDE ENTRY

 Lumen output:
 Up to 15 500 lm

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



#### BLACKBIRD MUSHROOM

 Lumen output:
 Up to 14 700 lm

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





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

#### BLACKBIRD TOP ENTRY

Lumen output:Up to 15 500 lmMounting:On console with 3/4" thread

#### BLACKBIRD HANGING

Lumen output:Up to 15 500 ImMounting:On wire ø 5 - 12 mm





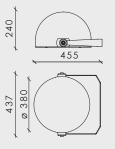
### BLACKBIRD FLOODLIGHT

Lumen output: Up to 15 500 lm Mounting: On bracket / wall / ceiling

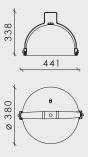
#### BLACKBIRD SCEPTER

Lumen output:Up to 15 500 lmMounting:On scepter M20











∖J Jelgava, Latvia

# Luscinia family

### ⊕ □ IP66 СЄ ЦК Rohs ஹ<sup>"</sup> —ерр —́́ <sup>®</sup> <sup>®</sup>

#### RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body:	Die-cast aluminium	Warranty:	5 years
Dimming:	DALI / 1 - 10 V / Midnight dimming /	Installation:	Pre-wired cable 30 cm <sup>(4</sup>
	Step dimming / Mains dimming	Socket:	NEMA / Top and Bottom Zhaga
Power:	5 - 75 W	Intelligent Control:	Stand-alone / Group / CMS
Voltage:	198 - 264 / 110 - 277 V <sup>(2</sup> , 50 - 60 Hz	Sensor:	Motion / Motion + Daylight / Daylight
CRI:	>70 / >80 / >90 <sup>(3</sup>	Surge protection:	4 / 6 / 10 kV
CCT:	2700 / 3000 / 4000 (3	Corrosion protection:	Up to C5
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C	Neto weight:	Up to 6.5 kg
Temperature °C:	-40 to +50   5 - 50 W		
	-40 to +35   50 - 75 W		

<sup>1)</sup> Coming soon

<sup>2)</sup> Maximum operating voltage, ENEC certificate voltage 198 - 264 V, UL certificate voltage 110 - 277 V

<sup>3)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

<sup>4)</sup> Other lengths available on request

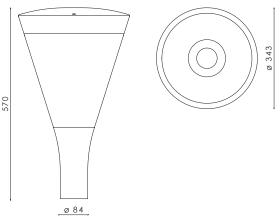


#### LUSCINIA POST TOP



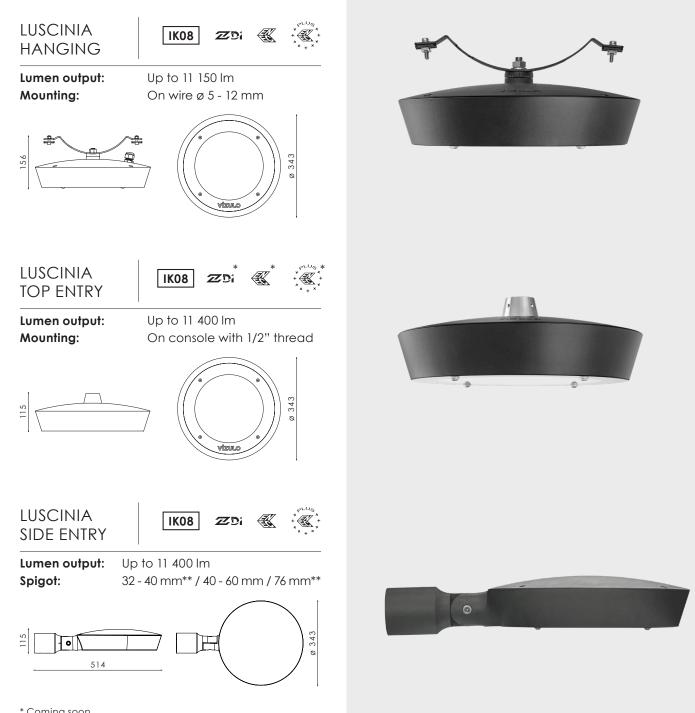
Lumen output:

Up to 11 400 lm 32 - 40 mm\* / 40 - 60 mm / 76 mm\*



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

#### Cap is available as an option



\* Coming soon \*\* Achievable with an adapter for 40 - 60 mm spigot



∖ Vilnius, Lithuania

# Lapwing family



### RAL7035 RAL9006 DB703 RAL9005

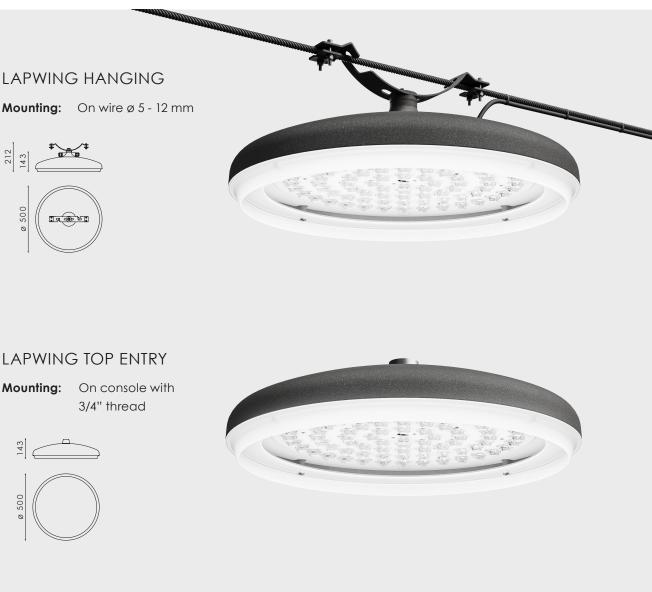
Other colors on request

Body:	Die-cast aluminium	Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C
Dimming:	DALI / 1 - 10 V / Midnight dimming /	Warranty:	5 years
	Step dimming / Mains dimming	Installation:	Tool-less / Pre-wired cable 30 cm $^{\scriptscriptstyle (4)}$
Power:	5 - 130 W	Socket:	NEMA / Top and/or Bottom Zhaga
Voltage:	198 - 264 / 110 - 277 V <sup>(2</sup> , 50 - 60 Hz	Intelligent Control:	Stand-alone / Group / CMS
Lumen output:	Up to 18 850 lm	Sensor:	Motion / Motion + Daylight / Daylight
CRI:	>70 / >80 / >90 (3	Surge protection:	4 / 6 / 10 kV
CCT:	2700 / 3000 / 4000 / TW 2700 - 6500 K $^{\rm (3)}$	Nature friendly:	PC Amber / Red / 1800 K
Temperature °C:	-40 to +50   5 - 100 W	Corrosion protection:	Up to C5
	-40 to +35   100 - 130 W	Neto weight:	Up to 9.5 kg

<sup>1)</sup> Coming soon

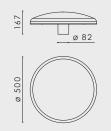
<sup>2)</sup> Maximum operating voltage, ENEC certificate voltage 220 - 240 V, UL certificate voltage 110 - 277 V <sup>3)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

<sup>4)</sup> Other lengths available on request



#### LAPWING MUSHROOM

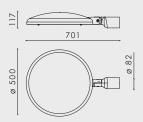
**Spigot:** 32 - 40 mm\* / 40 - 60 mm / 76 mm\*





#### LAPWING SIDE ENTRY

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





### LAPWING POST TOP Spigot: $32 - 40 \text{ mm}^*/$ $40 - 60 \text{ mm} / 76 \text{ mm}^*$ $90 \quad 100 \quad 100$

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

# **Eagle family**

#### (Ţ) IP66

#### RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body:	Die-cast aluminium	Temperature °C:	-40 to +50
Dimming:	DALI / 1 - 10 V / DMX / Midnight dimming /	Warranty:	5 years
	Step dimming / Mains dimming	Installation:	On bracket / wall / ceiling
Voltage:	198 - 264 / 110 - 277 V <sup>(2</sup> , 50 - 60 Hz	Socket:	NEMA / Top Zhaga
CRI:	>70 / >80 / >90 <sup>(3</sup>	Intelligent Control:	Stand-alone / Group / CMS
CCT:	2700 / 3000 / 4000 <sup>(3</sup>	Sensor:	Daylight
TLCI:	>90 (4	Surge protection:	10 kV
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C	Corrosion protection:	Up to C5

<sup>1)</sup> Coming soon

<sup>2)</sup> Maximum operating voltage, ENEC certificate voltage 220 - 240 V, UL certificate voltage 110 - 277 V

<sup>3)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

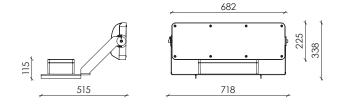
<sup>4)</sup> For CRI > 90 and CCT 5000, 5700 K



#### EAGLE 1 HEAD

Power: Lumen output: Weight:

255 - 600 W Up to 79 160 lm Up to 15.8 kg

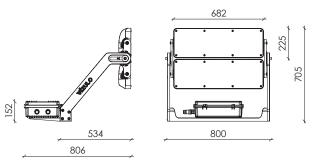


### EAGLE 2 HEADS



Power: Lumen output: Weight:

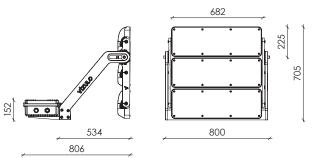
510 - 1200 W Up to 156 575 lm Up to 24.3 kg



#### EAGLE 3 HEADS



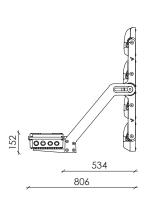
765 - 1800 W Up to 228 472 Im Up to 33.1 kg

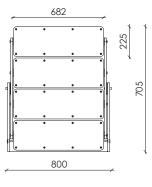




#### EAGLE 4 HEADS

Power:	1020 - 2400 W
Lumen output:	Up to 301 450 lm
Weight:	Up to 41.7 kg









≥ Stade Mathieu Bodmer, Evreux, France

# Floodlighting



RAL7035 RAL9006 DB703 RAL9005

Other colors on request

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TOPE .

Body:	Die-cast aluminium	
Dimming:	DALI / 1 - 10 V / Midnight dimming /	
	Step dimming / Mains dimming	
Voltage:	198 - 264 / 110 - 277 V <sup>(1</sup> , 50 - 60 Hz	
CRI:	>70 / >80 / >90 <sup>(2</sup>	
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C	
Warranty:	5 years	

Installation: Socket: Intelligent Control: Sensor: Surge protection: Nature friendly: Corrosion protection:

Tool-less NEMA / Top and Bottom Zhaga Stand-alone / Group / CMS Motion / Motion + Daylight / Daylight 4/6/10 kV PC Amber / Red / 1800 K Up to C5

<sup>1)</sup> Maximum operating voltage, ENEC certificate voltage 220 - 240 V, UL certificate voltage 110 - 277 V  $^{21}$  1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

<sup>3)</sup> Achievable with an adapter for 40 - 60 mm spigot



#### EHE IK09 STORK FLOOD 5 - 280 W Power: Lumen output: Up to 41 000 lm CCT: 2700 / 3000 / 4000 / TW 2700 - 6500 K \*\* Temperature °C: -40 to +50 | 5 - 240 W -40 to +35 | 240 - 280 W Neto weight: Up to 14.3 kg 421 708 STORK LITTLE EAC IK10 **BROTHER FLOOD\*** 5 - 178 W Power: Lumen output: Up to 26 000 lm CCT: 2700 / 3000 / 4000 / TW 2700 - 6500 K \*\* Temperature °C: -40 to +50 Neto weight: Up to 7 kg 600 333 STORK LITTLE IK10 SISTER FLOOD\* 5 - 80 W Power: Lumen output: Up to 10 500 lm CCT: 2700 / 3000 / 4000 K \*\* -40 to +50 Temperature °C: ſ Neto weight: Up to 3.5 kg 225 392 \* Smooth luminaire versions available. Please visit our website for detailed information.



\*\* 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

# Floodlighting

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#### RAL7035 RAL9006 DB703 RAL9005

Other colors on request

Body:	Die-cast aluminium	
Dimming:	DALI / 1 - 10 V / Midnight dimming /	
	Step dimming / Mains dimming	
CRI:	>70 / >80 / >90 <sup>(2</sup>	
CCT:	2700 / 3000 / 4000 (2	
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C	
Warranty:	5 years	

Installation: Socket: Intelligent Control: Sensor: Surge protection: Corrosion protection:

Pre-wired cable 30 cm <sup>(3</sup> NEMA / Top and Bottom Zhaga Stand-alone / Group / CMS Motion / Motion + Daylight / Daylight 4 / 6 / 10 kV Up to C5

<sup>1)</sup> Coming soon

 $^{21}$  1800 /  $^2$ 200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT  $^{31}$  Other lengths available on request

#### MINI MARTIN FLOOD\*



Voltage: Power: Lumen output: Temperature °C: Neto weight: 198 - 264 / 110 - 277 V \*\*, 50 - 60 Hz 5 - 110 W Up to 16 000 lm -40 to +50 Up to 6.5 kg



Voltage: Power: Lumen output: Temperature °C: Neto weight: 198 - 264 / 110 - 277 V \*\*, 50 - 60 Hz 5 - 75 W Up to 10 400 lm -40 to +50 Up to 4.3 kg

#### COLIBRI FLOOD

Voltage:	
Power:	
Lumen output:	
Temperature °C:	

COLIBRI MIDI FLOOD

220 - 240 V, 50 - 60 Hz 5 - 45 W Up to 6 028 Im -40 to +50 | 5 - 35 W

-40 to +35 | 35 - 45 W

Up to 2.9 kg

IK08

Neto weight:

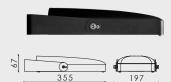


Voltage:	220 - 240 V, 50 - 60 Hz
Power:	5 - 87 W
Lumen output:	Up to 13 100 lm
Temperature °C:	-40 to +50   5 - 70 W
	-40 to +35   70 - 87 W
Neto weight:	Up to 4.6 kg

\* Smooth and tool-less luminaire versions available.

- Please visit our website for detailed information.
- \*\* Maximum operating voltage, ENEC certificate voltage 220 240 V, UL certificate voltage 110 - 277 V
- \*\*\*Coming soon



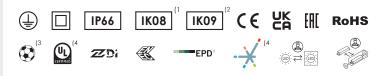








#### MUSTANG



RAL7035 RAL9006 DB703 RAL9005

Other colors on request

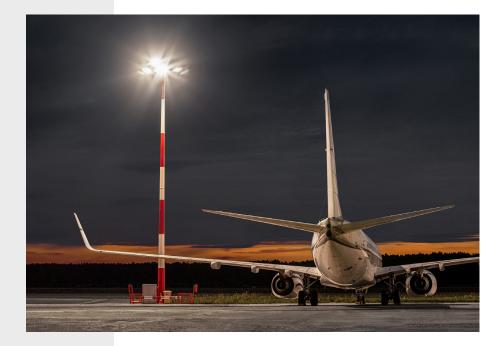
Body:	Die-cast aluminium
Power:	50 - 700 W
Dimming:	DALI / 1 - 10 V / Midnight dimming /
	Step dimming / Mains dimming
Voltage:	198 - 264 / 110 - 277 V <sup>(5</sup> , 50 - 60 Hz
Lumen output:	Up to 103 320 lm
CRI:	>70 / >80 / >90 <sup>(6</sup>
CCT:	2700 / 3000 / 4000 <sup>(6</sup>
Lifetime:	Up to 100 000 h (L90B10) at Ta = 25 °C
Temperature °C:	-40 to +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
Neto weight:	Up to 41 kg

<sup>1)</sup> Housing

<sup>2)</sup> Glass cover

<sup>3)</sup> Ball proof: tested according to DIN 57710-13

- <sup>4)</sup> Coming soon <sup>5)</sup> Maximum operating voltage, ENEC certificate voltage 220 - 240 V,
- UL certificate voltage 110 277 V <sup>4)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT



≥ Riga International Airport, Latvia

#### OWL



RAL7035 RAL9006 DB703 RAL9005 Other colors on request

Body:	Die-cast aluminium
Power:	85 - 380 W
Dimming:	DALI / 1 - 10 V / Midnight dimming /
	Step dimming / Mains dimming
Voltage:	198 - 264 / 110 - 277 V <sup>(3</sup> , 50 - 60 Hz
Lumen output:	Up to 55 455 lm
CRI:	>70 / >80 / >90 (4
CCT:	2700 / 3000 / 4000 (4
Lifetime:	Up to 100 000 h (L90B10) at Ta = 25 °C
Temperature °C:	-40 to +50   85 - 340 W
	-40 to +45   340 - 380 W
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
Neto weight:	Up to 19 kg





<sup>1)</sup> Ball proof: tested according to DIN 57710-13 <sup>2)</sup> Coming soon

<sup>47</sup> Coming soon
 <sup>30</sup> Maximum operating voltage, ENEC certificate voltage 220 - 240 V, UL certificate voltage 110 - 277 V
 <sup>41</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT



Ы Courchevel, France

# Nightjar family

Body:	AISI 316L	Installation:	Tool-less with safety screw
Dimming:	DALI / 1 - 10 V / Midnight dimming /	Mounting:	Oogland 300 / 400 / 500 / 600 mm
	Step dimming / Mains dimming		Wall <sup>(4</sup> / Ceiling <sup>(4</sup> / On rod
Voltage:	198 - 264 / 110 - 277 V <sup>(2</sup> , 50 - 60 Hz	Intelligent Control:	Tunnel CMS
CRI:	>70 / >80 / >90 (3	Surge protection:	4 / 6 / 10 kV
CCT:	2700 / 3000 / 4000 <sup>(3</sup>	Corrosion protection:	СХ
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C	Power factor:	≥ 0.97 at full load
Warranty:	5 years	Neto weight:	Up to 33.5 kg

<sup>1)</sup> Coming soon

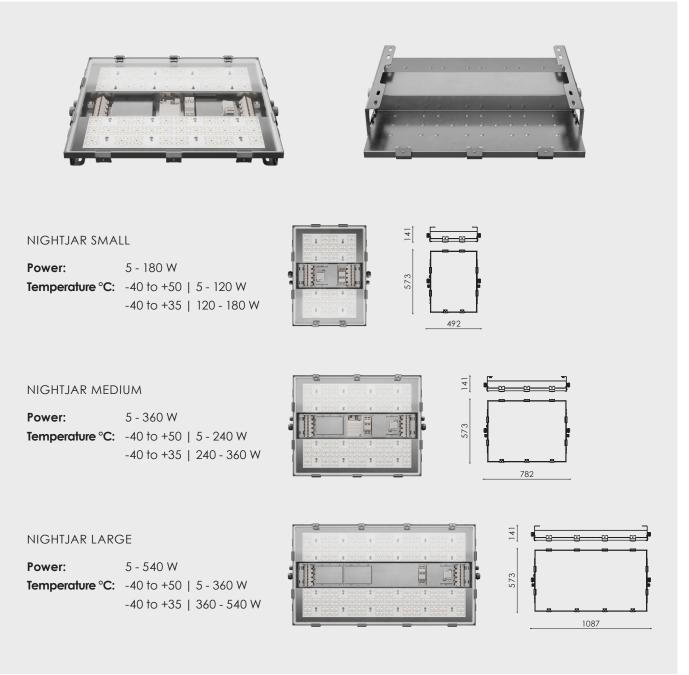
IP66

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<sup>2)</sup> Maximum operating voltage, ENEC certificate voltage 220 - 240 V, UL certificate voltage 110 - 277 V

<sup>3)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

<sup>4)</sup> Brackets with fixed or adjustable angle



STAINLESS STEEL

#### KIWI



#### RAL9005

Biopolymer
5 - 40 W
DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming
198 - 264 / 110 - 277 V <sup>(2</sup> , 50 - 60 Hz
Up to 5 500 lm
>70 / >80 / >90 <sup>(3</sup>
2700 / 3000 / 4000 <sup>(3</sup>
Up to 100 000 h (L90B10) at Ta = 25 °C
-40 to +50   5 - 25 W
-40 to +35   25 - 40 W
5 years
Tool-less
32 - 40 mm <sup>(4</sup> / 40 - 60 mm / 60 - 76 mm
NEMA / Top and Bottom Zhaga
Stand-alone / Group / CMS
Motion / Motion + Daylight / Daylight
4 / 6 / 10 kV
PC Amber / Red / 1800 K
Up to CX Up to 1.8 kg





<sup>1)</sup> Coming soon

 $^{\rm 2)}$  Maximum operating voltage, ENEC certificate voltage 220 - 240 V, UL certificate voltage 110 - 277 V <sup>3)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along

with other not listed CRI and CCT

<sup>4)</sup> Achievable with an adapter for 40 - 60 mm spigot

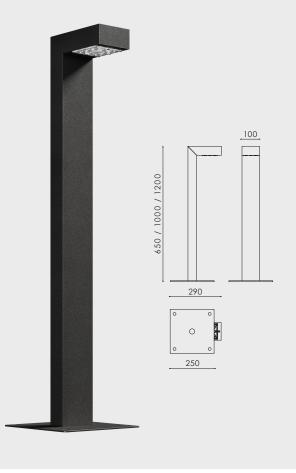
#### **HERON**

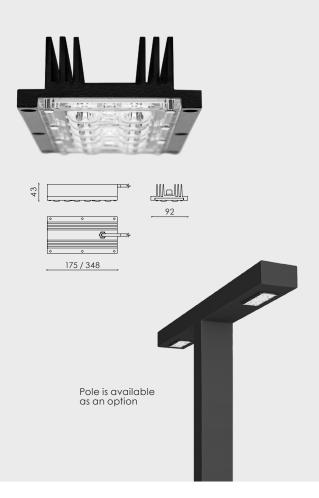


RAL9005 DB703 Other colors on request

Body:	Extruded Aluminium / Steel
Power:	8 - 26 W
Dimming:	DALI / Midnight dimming
Voltage:	220 - 240 V, 50 - 60 Hz
Lumen output:	Up to 3 350 Im
CRI:	>70 / >80 / >90 (1
CCT:	2700 / 3000 / 4000 (1
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C
Temperature °C:	-40 to +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

<sup>1)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT





### WOODPECKER







Body: Power:	Extruded aluminium 15 - 28 W   Small 20 - 52 W   Large
Dimming:	DALI / 1 - 10 V / Midnight dimming / Step dimming / Mains dimming
Voltage:	220 - 240 V, 50 - 60 Hz
Lumen output:	Up to 7 500 lm
CRI:	>70 / >80 / >90 (1
CCT:	2700 / 3000 / 4000 (1
Lifetime:	Up to 100 000 h (L98B10) at Ta = $25 ^{\circ}$ C
Temperature °C:	-40 to +50
Warranty:	5 years
Installation:	On flange
Socket:	NEMA / Top and 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 0.8 kg

<sup>1)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

#### **ROBIN AND ROOK**



oHS	

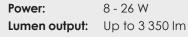


Body:	Die-cast aluminium
Dimming:	DALI / 1 - 10 V / Midnight dimming /
	Step dimming / Mains dimming
Voltage:	220 - 240 V, 50 - 60 Hz
CRI:	>70 / >80 / >90 (1
CCT:	2700 / 3000 / 4000 (1
Lifetime:	Up to 100 000 h (L98B10) at Ta = 25 °C

Temperature °C:	-40 to +40
Warranty:	5 years
Installation:	On wall
Surge protection:	4 / 6 / 10 kV
Nature friendly:	PC Amber / Red / 1800 K
Corrosion protection:	Up to C5
Neto weight:	Up to 3.3 kg

<sup>1)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT

ROBIN   IP66   IK10
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Power:

15 - 28 W Lumen output: Up to 3 890 Im

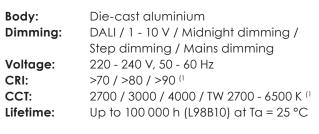




### Park & Old town







EAC



Warranty: Intelligent Control: Sensor: Surge protection: Nature friendly: Corrosion protection: Weight:

5 years Stand-alone / Group / CMS Daylight 4 / 6 / 10 kV PC Amber / Red / 1800 K Up to CX Up to 10.1 kg

<sup>1)</sup> 1800 / 2200 / 3500 / 5000 / 5700 / 6500 K available on request along with other not listed CRI and CCT



Power: Lumen output: Temperature °C: Socket: Spigot: 5 - 100 W Up to 12 475 lm -40 to +40 NEMA, Top Zhaga 60 - 75 mm / 76 - 80 mm



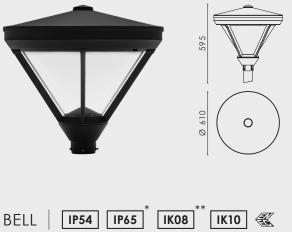




CROCUS



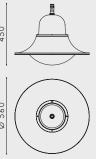
Power: Lumen output: Temperature °C: Socket: Spigot: 5 - 100 W Up to 12 235 Im -40 to +40 NEMA, Top and/or Bottom Zhaga 40 - 76 mm



Power:5 - 82 WLumen output:Up to 12 125 ImTemperature °C:-40 to +40Socket:Top ZhagaMounting:on console with Ø 28 mm bracket /<br/>on console with G1/2" thread



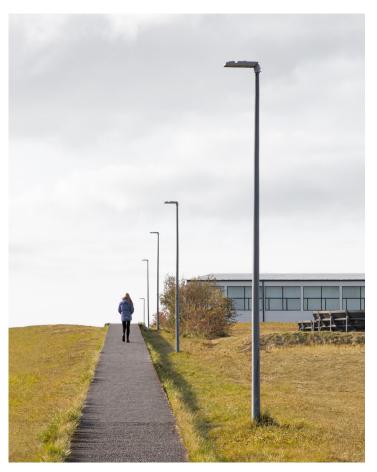
Depending on configuration
 \*\* With flat glass



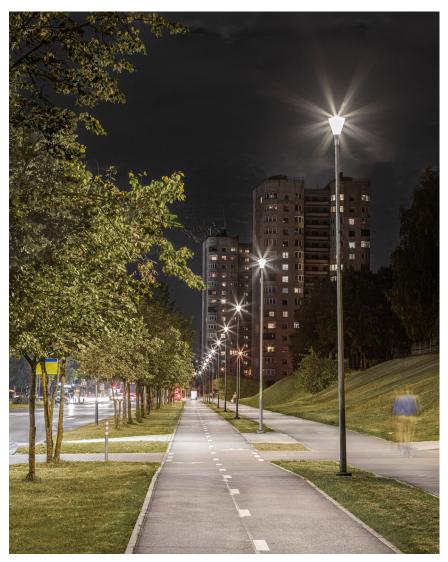
### References



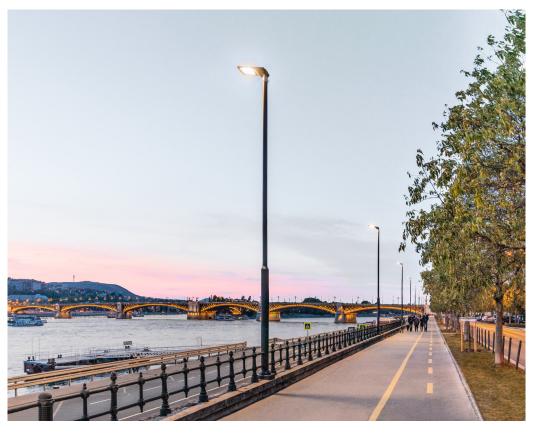
뇌 Stork little brother, Gothenburg, Sweden



⊿ Mini martin, Reykjavik, Iceland







∖J Stork, Budapest, Hungary



뇌 Stork little brother, Hafnarfjordur, Iceland



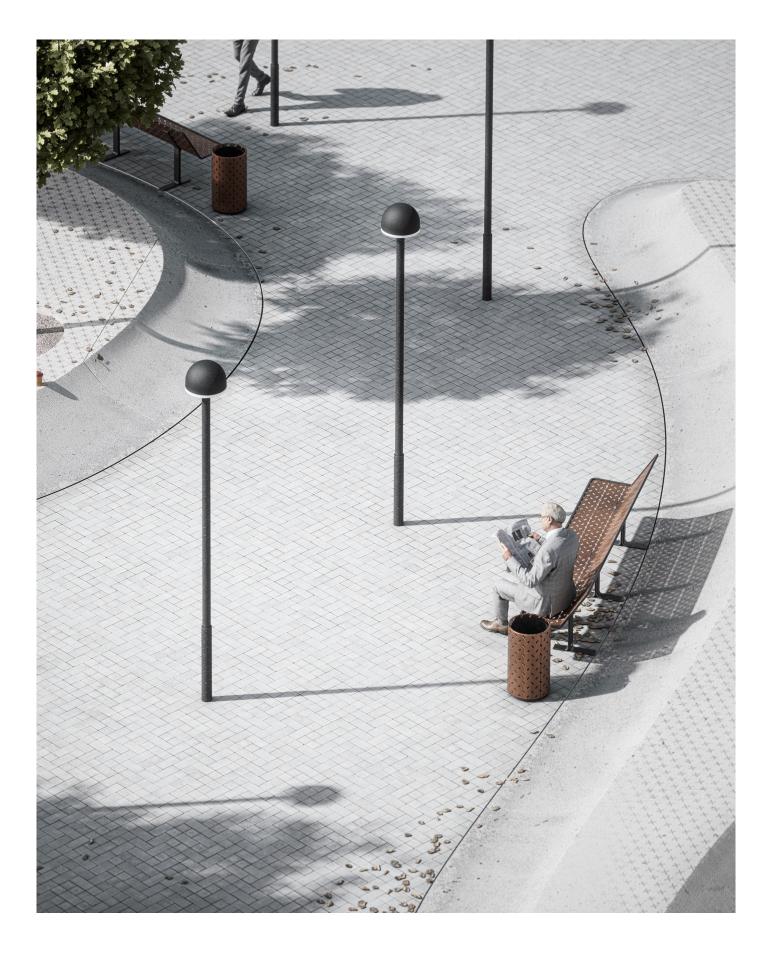
⊻ Woodpecker / Colibri flood, Kemeri, Latvia



Ы Luscinia hanging, Enschede, Netherlands

Ы Stork little brother, Akureyri, Iceland





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