EXTERIOR

vizulo

About us

VIZULO specializes in energy-efficient LED lighting for street, territory, commercial, industrial, and architectural applications.

Established in 2012, our story started with 3 employees, but in the first year of operation, the team grew to 10 people. Today, the VIZULO Group employs 160 people and our lighting solutions are exported to 46 countries worldwide.
VIZULO's values were defined at the very beginning of the company and have not changed – quality, design, speed, resilience, and passion to win, are the guiding principles that permeate every product we create.

We are dedicated to high technical standards, appealing product design, and excellent quality. With a range of great products and ongoing projects, the company continues to expand its business and create new solutions for better and safer lighting for people and the environment.

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BLACKBIRD

Frantorp, Gothenburg, Sweden

VIZULO **Blackbird** Technical information

V	120 - 277
Hz	60
W	5 - 100
lm	Up to 16 220
lm/W	Up to 162
K	2700 / 3000 / 4000
°F	-40 up to +122
CRI	>70 / >80 / >90

Body:	Die-cast aluminum
Dimming:	DALI / 1-10 V / Midnight dimming / Step dimming / Mains dimming
Initial chromaticity:	MacAdam 5
Lifetime:	Up to L98B10 (100 000h) at Ta = 77 °F
Warranty:	5 years
Installation:	Tool-less / Pre-wired cable 11.8"
Spigot:	1.26" - 1.57" / 1.57" - 2.38" / 2.38" - 3"
Socket:	NEMA Top / Zhaga Top and Bottom
Intelligent Control:	Stand-alone / Group / CMS
Surge protection:	4 / 6 / 10 kV
Corrosion protection:	Up to C5

IP66 IK10 RoHS EPD

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BLACKBIRD MINI

VIZULO

Blackbird Mini

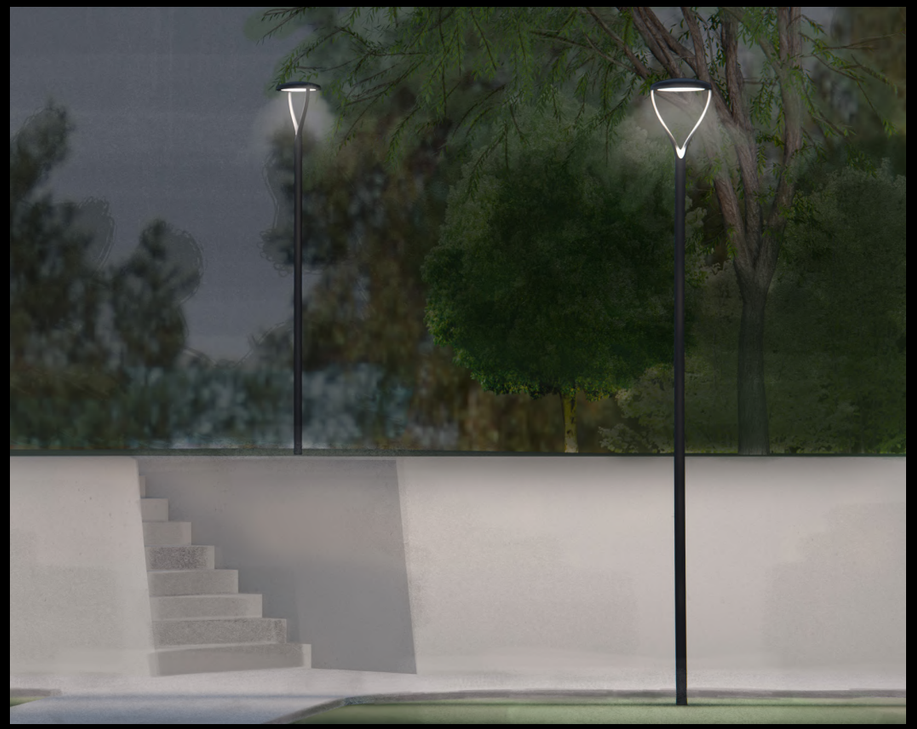
Technical information

V	110 - 277
Hz	50 - 60
W	Up to 30
lm	Up to 3 900
lm/W	Up to 130
K	2700 / 3000 / 4000
°F	-40 up to +122
CRI	>70 / >80 / >90

Body:	Die-cast aluminum
Dimming:	DALI / 1-10 V / Midnight dimming / Step dimming / Mains dimming
Initial chromaticity:	MacAdam 5
Lifetime:	Up to L98B10 (100 000h) at Ta = 77 °F
Warranty:	5 years
Installation:	Pre-wired cable 11.8"
Spigot:	ø 3" on pole / on wall
Socket:	External Zhaga Top and Bottom
Surge protection:	4 / 6 / 10 kV
Corrosion protection:	Up to C5

IP66 IK10 CE UK CA RoHS

vizulo LAPWING



VIZULO Lapwing Technical information

V	110 - 277
Hz	60
W	5 - 120
lm	Up to 19 245
lm/W	Up to 162
K	2200 / 2700 / 3000 / 4000
°F	-40 up to +95
CRI	>70 / >80 / >90

Body:	Die-cast aluminum
Dimming:	DALI / 1-10 V / Midnight dimming / Step dimming / Mains dimming
Initial chromaticity:	MacAdam 5
Lifetime:	Up to L98B10 (100 000h) at Ta = 77 °F
Warranty:	5 years
Installation:	Tool-less
Mounting:	1.57" - 2.38" / 2.38" - 3"
Socket:	NEMA Top / Zhaga Top and Bottom
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

IP66 IK10 CE UKCA RoHS ZDi UL CERTIFIED EPD*

* Coming soon

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EAGLE

Viskavallen, Kinna, Sweden

VIZULO **Eagle** Technical information

V	120 - 277
Hz	60
W	Up to 2 400
lm	Up to 301 450
lm/W	Up to 156
K	4000 / 5000 / 5700
°F	-40 up to +122
CRI	>70 / >80 / >90

Body:	Die-cast aluminum
Dimming:	DALI / 1-10 V / DMX
Initial chromaticity:	MacAdam 5
Lifetime:	Up to L98B10 (100 000h) at Ta = 77 °F
Warranty:	5 years
Installation:	On bracket / wall / ceiling
Socket:	NEMA Top / Zhaga Top
Intelligent Control:	Stand-alone / Group / CMS
Sensor:	Daylight
Surge protection:	10 kV
Corrosion protection:	Up to C5

IP66 IK10 CE UK CA RoHS ZDi UL LISTED EPD

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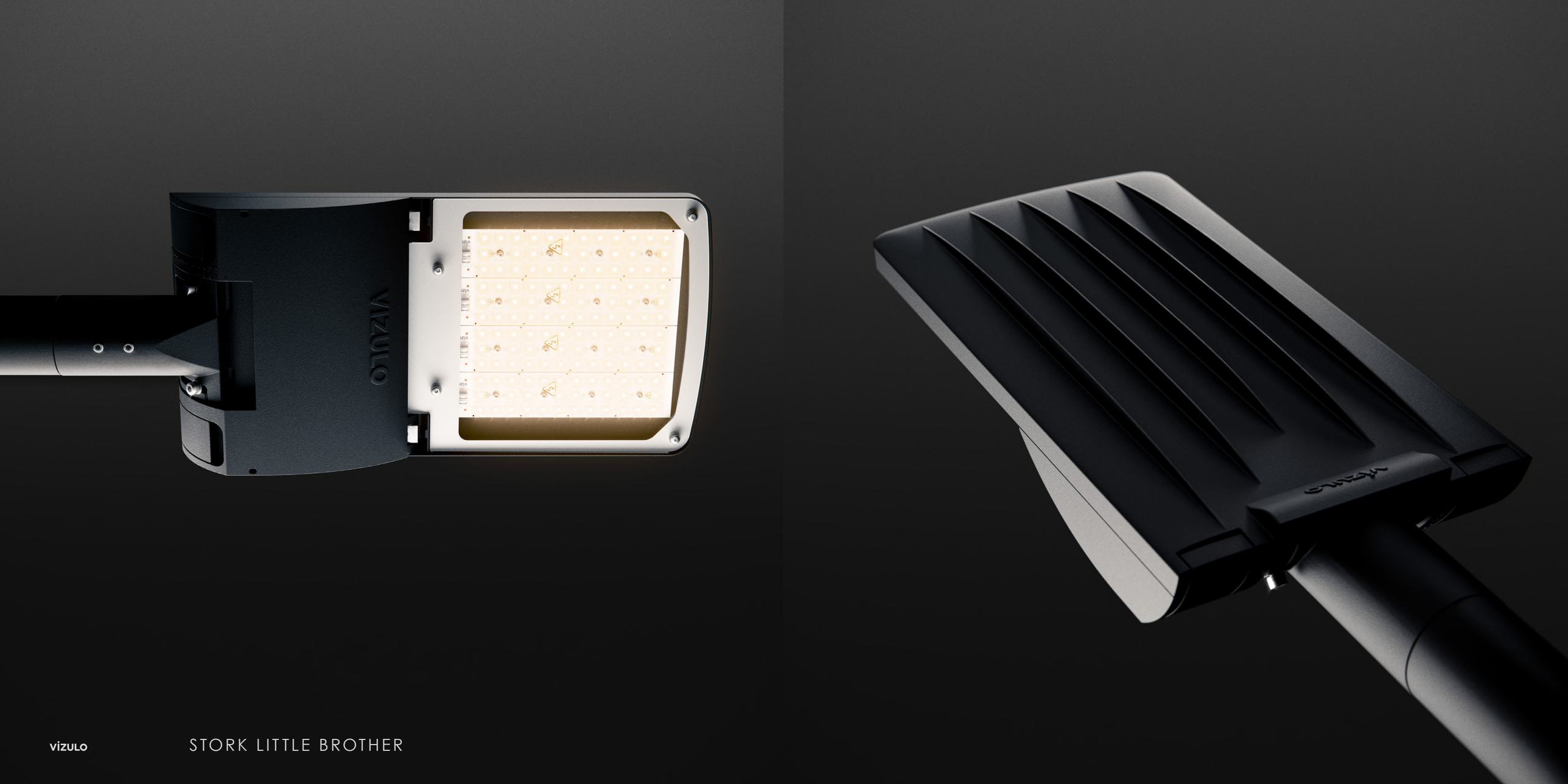
Budapest, Hungary

VIZULO **Stork** Technical information

V	120 - 277
Hz	60
W	5 - 315
lm	Up to 48 200
lm/W	Up to 161
K	2700 / 3000 / 4000
°F	-40 up to +131
CRI	>70 / >80 / >90

Body:	Die-cast aluminum
Dimming:	DALI / 1-10 V / Midnight dimming / Step dimming / Mains dimming
Initial chromaticity:	MacAdam 5
Lifetime:	Up to L98B10 (100 000h) at Ta = 77 °F
Warranty:	5 years
Installation:	Tool-less
Spigot:	1.26" - 1.57" / 1.57" - 2.38" / 2.38" - 3"
Socket:	NEMA Top / Zhaga Top and Bottom
Intelligent Control:	Stand-alone / Group / CMS
Sensor:	Motion / Motion + Daylight / Daylight
Surge protection:	4 / 6 / 10 kV
Corrosion protection:	Up to C5

IP66 IK09 CE UK CA EAC RoHS ZDi UL CERTIFIED EPD



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STORK LITTLE BROTHER

Hafnarfjordur, Iceland

VIZULO

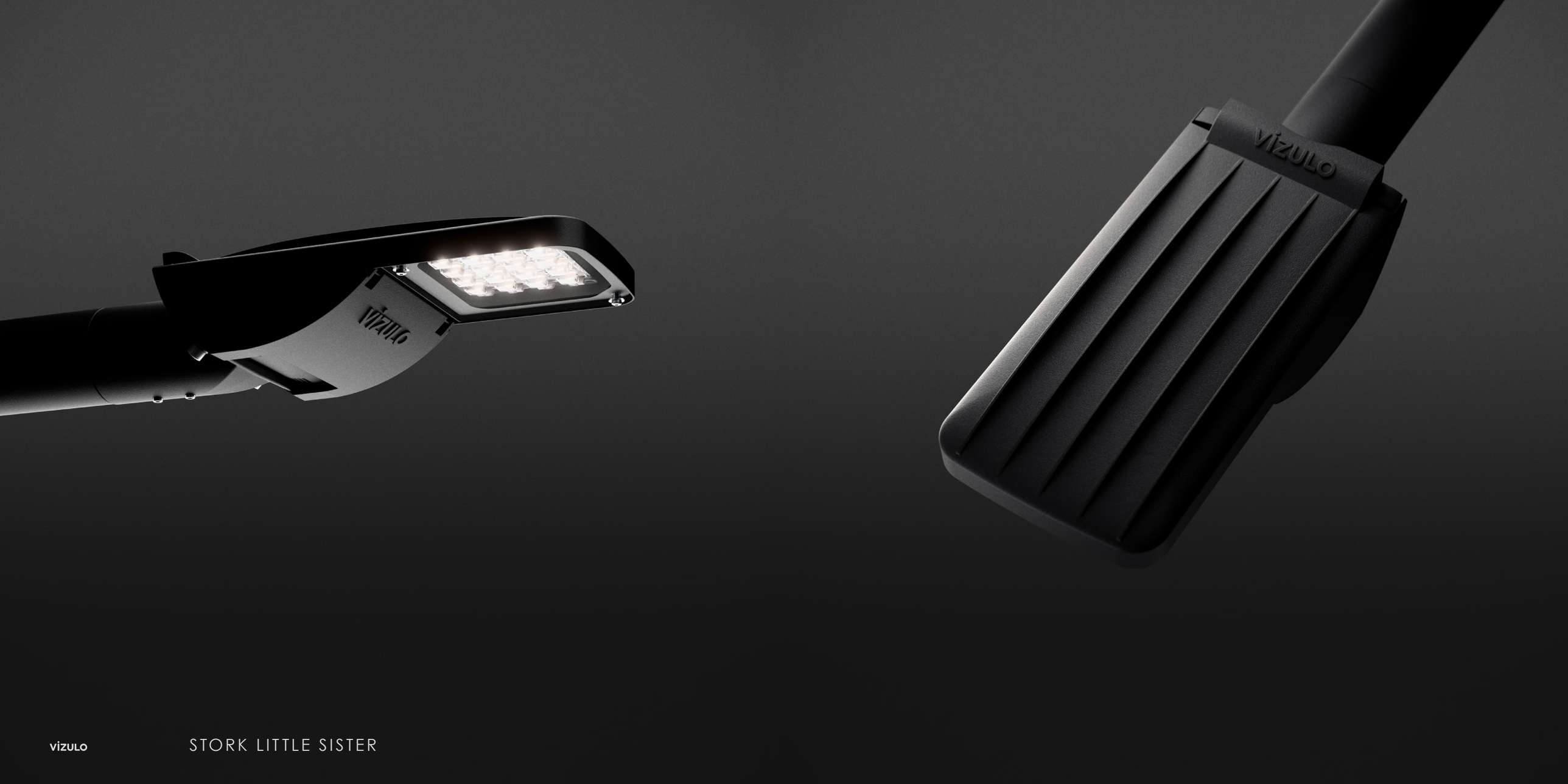
Stork Little Brother

Technical information

V	120 - 277
Hz	60
W	5 - 200
lm	Up to 31 540
lm/W	Up to 194
K	2700 / 3000 / 4000
°F	-40 up to +131
CRI	>70 / >80 / >90

Body:	Die-cast aluminum
Dimming:	DALI / 1-10 V / Midnight dimming / Step dimming / Mains dimming
Initial chromaticity:	MacAdam 5
Lifetime:	Up to L98B10 (100 000h) at Ta = 77 °F
Warranty:	5 years
Installation:	Tool-less
Spigot:	1.26" - 1.57" / 1.57" - 2.38" / 2.38" - 3"
Socket:	NEMA Top / Zhaga Top and Bottom
Intelligent Control:	Stand-alone / Group / CMS
Sensor:	Motion / Motion + Daylight / Daylight
Surge protection:	4 / 6 / 10 kV
Corrosion protection:	Up to C5

IP66 IK10 CE UKCA RoHS ZDi UL EAC EPD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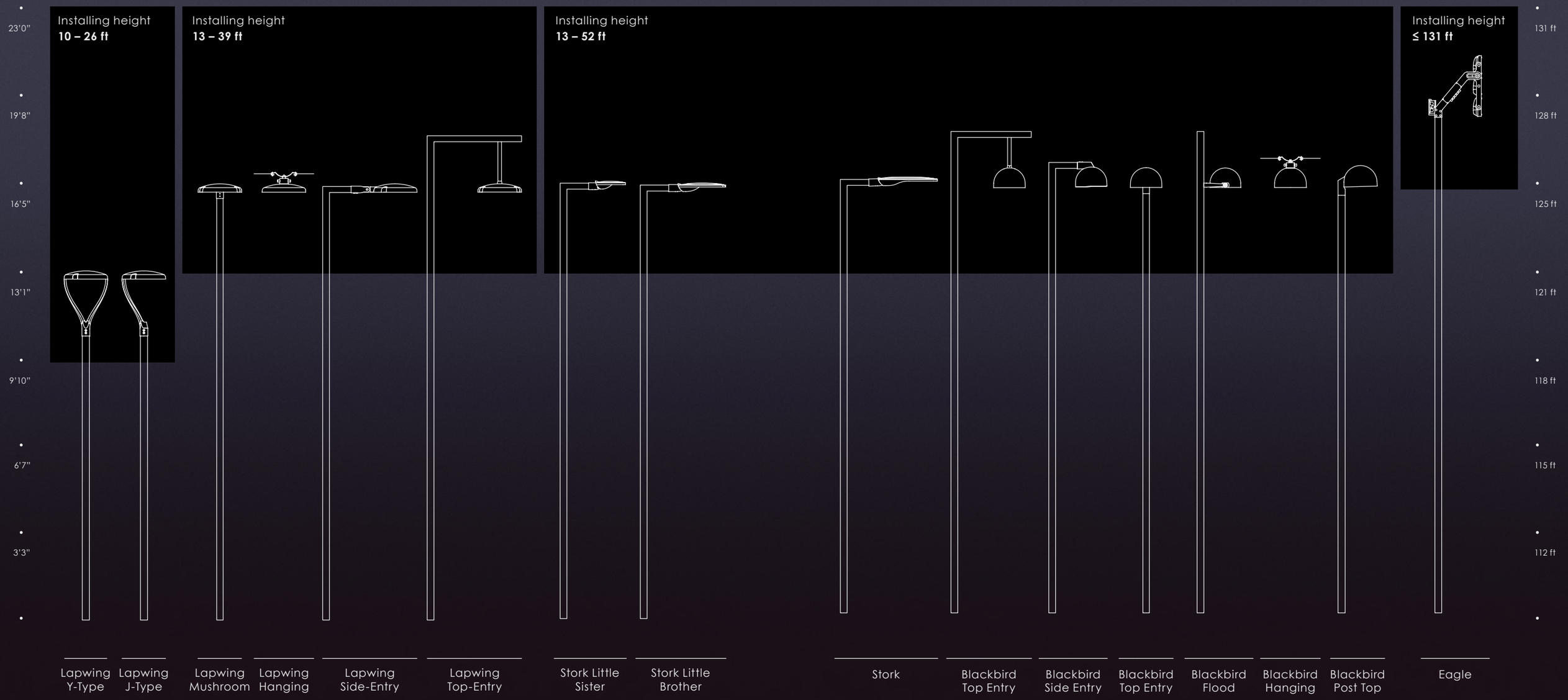
Budapest Ferenc Liszt
International Airport, Hungary

vizulo Stork Little Sister Technical information

V	120 - 277
Hz	60
W	5 - 96
lm	Up to 13 630
lm/W	Up to 181
K	2700 / 3000 / 4000
°F	-40 up to +131
CRI	>70 / >80 / >90

Body:	Die-cast aluminum
Dimming:	DALI / 1-10 V / Midnight dimming / Step dimming / Mains dimming
Initial chromaticity:	MacAdam 5
Lifetime:	Up to L98B10 (100 000h) at Ta = 77 °F
Warranty:	5 years
Installation:	Tool-less
Spigot:	1.26" - 1.57" / 1.57" - 2.38" / 2.38" - 3"
Socket:	NEMA Top / Zhaga Top and Bottom
Intelligent Control:	Stand-alone / Group / CMS
Sensor:	Motion / Motion + Daylight / Daylight
Surge protection:	4 / 6 / 10 kV
Corrosion protection:	Up to C5

IP66 IK10 CE UK CA EAC RoHS ZDi UL EPD


23'0"
19'8"
16'5"
13'1"
9'10"
6'7"
3'3"
131 ft
128 ft
125 ft
121 ft
118 ft
115 ft
112 ft
Installing height
10 – 26 ft
Installing height
13 – 39 ft
Installing height
13 – 52 ft
Installing height
≤ 131 ft
Lapwing Y-Type
Lapwing J-Type
Lapwing Mushroom
Lapwing Hanging
Lapwing Side-Entry
Lapwing Top-Entry
Stork Little Sister
Stork Little Brother
Stork
Blackbird Top Entry
Blackbird Side Entry
Blackbird Top Entry
Blackbird Flood
Blackbird Hanging
Blackbird Post Top
Eagle

VIZULO Pedestrian crossing

The key to successfully illuminated pedestrian crossing lies in high contrasts – between the crossing zone and surroundings, color temperatures, and lux levels.

Correct placement and height of the poles will ensure correct horizontal and vertical illumination not only in the crossing area but also 39 inches before to ensure that the person is visible before stepping on the driving area.

VIZULO offers 4 unique optics specifically made for pedestrian crossings, ensuring that the light is where it is most needed.

1800 K

3000 K

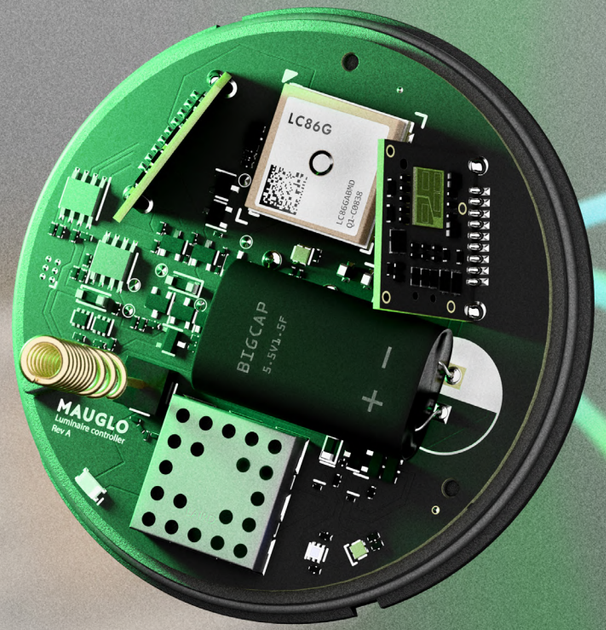
5000 K

6000 K

VIZULO

Optics,
Lens variety,
Correlated color temperature

Multifocal eye lenses are common in the animal kingdom, from amphibians to mammals, including primates: different habitats demand different optical structures. VIZULO always takes an example from natures perfection; as a result, offering endless diversity with more than 100 optics to choose from, providing the best solutions for most simple to most complicated habitats.



vizulo

Controls & connectivity

Control luminaires and control motion on streets!
Reduce used energy and benefit the environment!

www.vizulo.com