

Kanlux



LED lighting for
**OUTDOOR
INFRASTRUCTURE**



The Kanlux **LED outdoor luminaires** line – street, parking and park luminaires and modular floodlights – guarantees **safe, functional and aesthetic lighting** of urban and public spaces.

Kanlux **PRO-STREET**



Kanlux **STRETON**



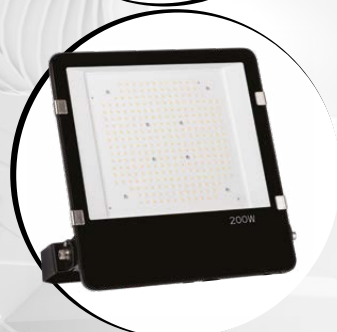
Kanlux **PARCOLI**



Kanlux **FL STADER**



Kanlux **FL AGOR PRO**



Kanlux **FL AGOR HI**





Kanlux **PRO-STREET LED** Street lights



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PRO-S S



PRO-S M

model	diameters	power	efficiency	light colour	Ø pole	socket	protocol
PRO-S S	535mm x 210mm	od 10W do 65W	do 160lm/W	4000K (optional 2220K, 2700K 3000K)	Ø50-62mm	ZHAGA (optional NEMA)	DALI DIM 1-10V
PRO-S M	605mm x 265mm	od 70W do 110W	do 160lm/W	4000K (optional 2220K, 2700K 3000K)	Ø50-62mm	ZHAGA (optional NEMA)	DIM 1-10V (DALI opcjonalnie)

Technical data:

Rated voltage [V]: **220-240 AC**
 Color temperature: **4000K**
 Electric shock protection class: **II**
 Durability: **100 000h**
 Housing material: **aluminum alloy**
 Lampshade material: **tempered glass**
IK09

Advantages:

- high quality finish and components used confirmed by a **5-year warranty**
- **ENEC certificate**
- **IP66**
- possibility of mounting on a boom and directly on poles
- adjustment of the inclination angle
- luminous efficacy up to **160lm/W**
- colour rendering index: **Ra>70**
- optionally also available PRO-S luminaires in larger dimensions L (710mm x 265mm) and power **120W-150W** and XL (760mm x 280mm) and power **160W - 200W**
- possibility of programming the luminaires in our factory on special request and after determining the exact work scenario



power cut-off system when the housing is opened



the ability to adjust the angle of the holder and mount the luminaire on both a pole and a boom



oprawa wyposażona w filtr wyrównujący ciśnienie



wide range of available optics



tempered glass with resistance IK09



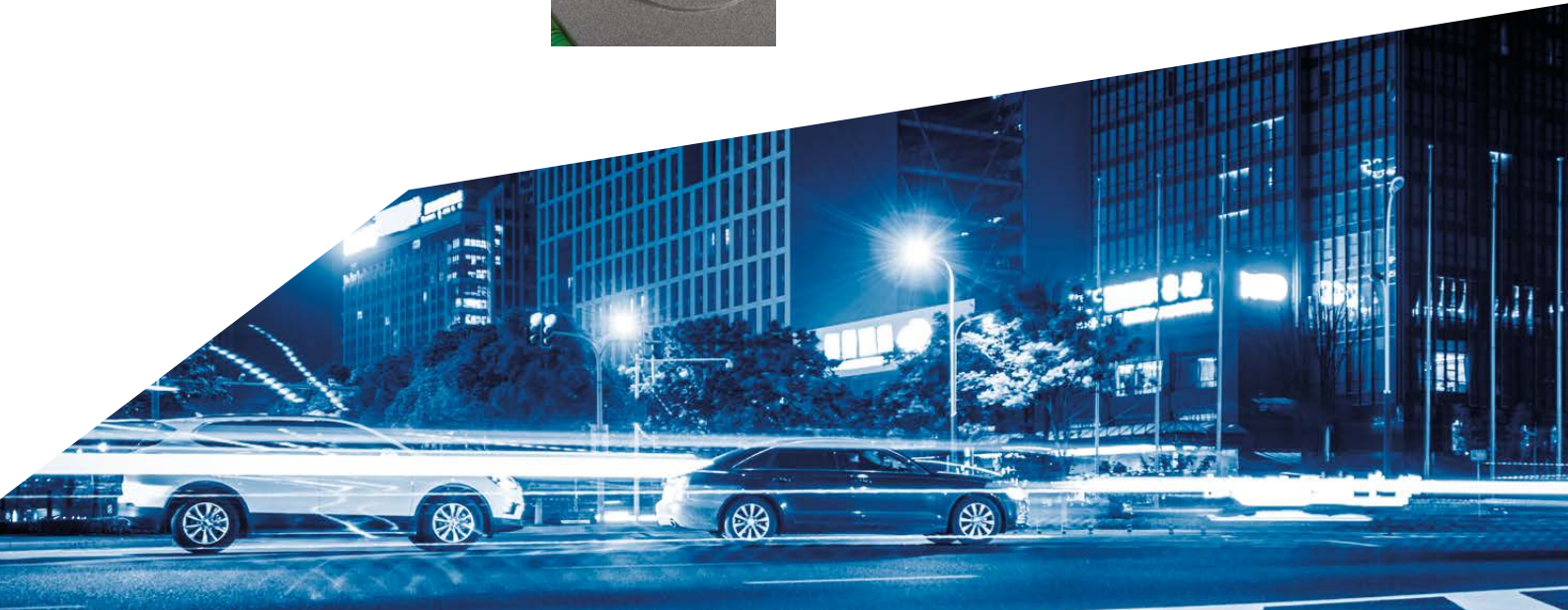
built-in SPD 10KV surge protection



programmable power supplies, also with DALI option



Possibility of equipping with a socket Zhaga/NEMA





Kanlux **STRETON LED** Parking luminaires



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index	name	power	efficiency	light colour	Ø pole	Ei
36228	STRETON LED 20W NW	20W	2800lm	4000K	Ø42-48mm	D
36229	STRETON LED 40W NW	40W	5600lm	4000K	Ø50-62mm	D
36230	STRETON LED 60W NW	60W	8400lm	4000K	Ø50-62mm	D
36231	STRETON LED 100W NW	100W	14000lm	4000K	Ø50-62mm	D
36232	STRETON LED 150W NW	150W	19500lm	4000K	Ø50-62mm	E
36233	STRETON LED 200W NW	200W	26000lm	4000K	Ø50-62mm	E

Technical data:

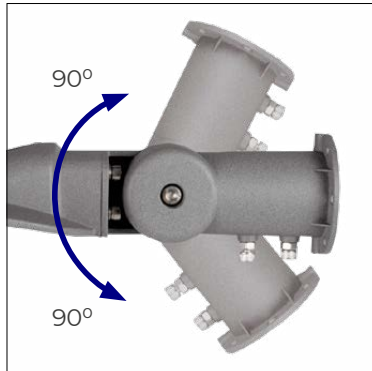
Rated voltage [V]: **220-240 AC**
Electric shock protection class: **I**
Housing material: **aluminum alloy**
Protective glass material: **PC**
Mechanical protection class: **IK08**

Advantages:

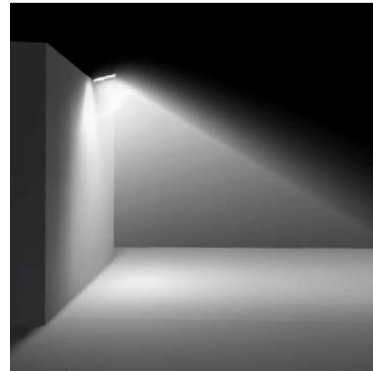
- integrated luminaire with adapter enabling the desired luminaire setting
- easy to mount on a pole and on the building facade
- high quality finish confirmed by a **5-year warranty**
- **ENEC certificate**
- luminous efficacy up to **140lm/W**
- **IP66**



Adjusting the angle of the fixture



The optical system used ensures an optimal beam angle





Kanlux **PARCOLI LED** Park lighting



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index	name	power	efficiency	light colour	Ø pole	Ei
36435	PARCOLI 30-50W CCT G	30W/40W/50W	max 8000lm	3000/4000K/6500K	Ø66 mm	C

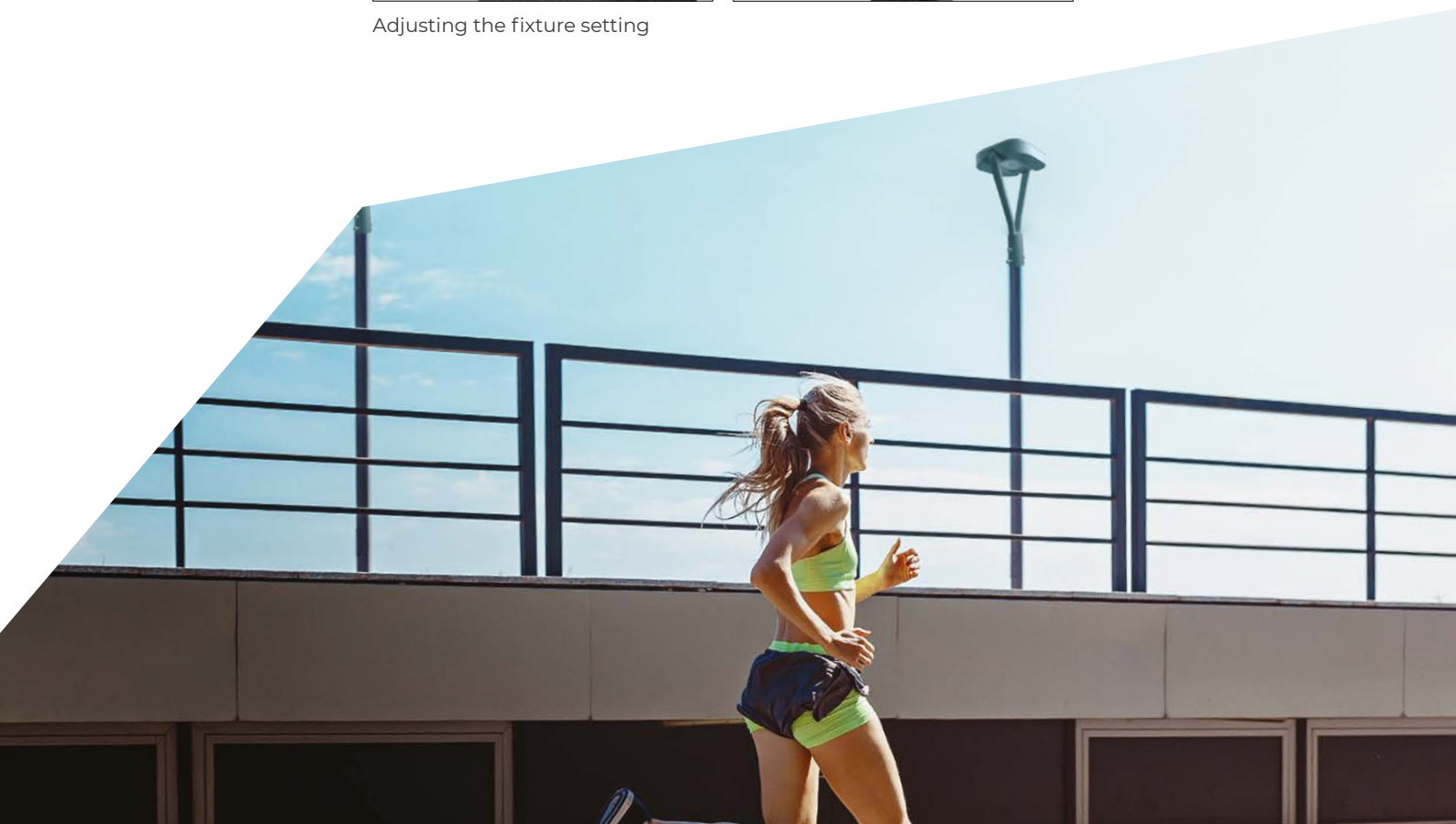
- | | |
|--|---|
| <p>Technical data:</p> <p>Rated voltage [V]: 220-240 AC</p> <p>Electric shock protection class: I</p> <p>Beam angle: 120°</p> <p>Housing material: aluminum</p> <p>Lampshade material: PC</p> <p>Mechanical protection class: IK08</p> | <p>Advantages:</p> <ul style="list-style-type: none"> • 3 power options in one model 30W / 40W / 50W • 3 colour temperatures in one model • CCT/ 3000K, 4000K, 65000K • high quality finish confirmed by a 5-year warranty • ENEC certificate • luminous efficacy 160lm/W • IP66 |
|--|---|



Adjustable power and colour temperature



Adjusting the fixture setting





Kanlux **FL STADER** Modular floodlights



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index	name	power	efficiency	light colour	Ei
38600	FL STADER 200W NW	200W	30000lm	4000K	C

Technical data:

Rated voltage [V]: **220-240 AC**

Power of single module: **200W**

Number of connected modules: **max 2 pcs.**

Mounting: mounting bracket
with angle adjustment

Housing material: **aluminum casting**
+ PC diffuser

Beam angle: **60°**

Optics options: **20°, 40°, 90°**

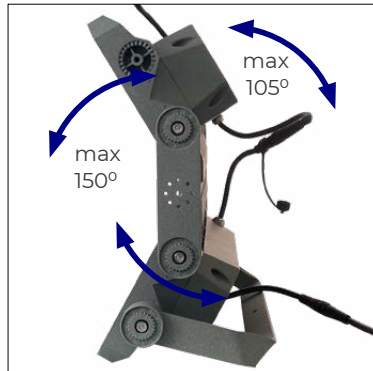
Mechanical protection class: **IK10**

Advantages:

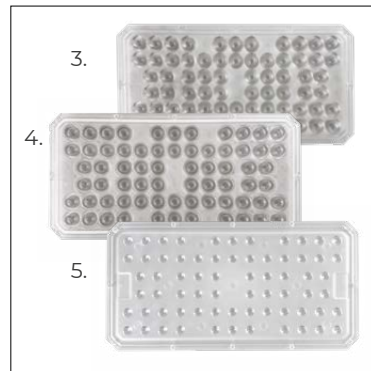
- **modular design** allows free adjustment of lighting
- high quality confirmed by a **5-year warranty**
- **ENEC** certificate
- luminous efficiency **150lm/W**
- **IP66**



Adjustment of the fixture and the angle of the light beam up to 150°



Aluminum body



Accessories:

1. **38601** FLS BRACKET

2. **38602** FLS CON ELE

3. **38603** FLS LENS 20D

4. **38604** FLS LENS 40D

5. **38605** FLS LENS 90D





Kanlux **FL AGOR PRO** Integrated LED floodlights



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index	name	power	efficiency	light colour	beam angle
38420	FL AGOR PRO 100W NW	100W	14000lm	4000K	90°
38421	FL AGOR PRO 150W NW	150W	21000lm	4000K	90°
38422	FL AGOR PRO 200W NW	200W	28000lm	4000K	90°
38423	FL AGOR/A PRO 100W NW	100W	13500lm	4000K	X125°/Y65°
38424	FL AGOR/A PRO 150W NW	150W	20250lm	4000K	X125°/Y65°
38425	FL AGOR/A PRO 200W NW	200W	27000lm	4000K	X125°/Y65°

Technical data:

Rated voltage [V]: **220-240 AC**

Housing material and color:

aluminum alloy, black

Protective glass material: **tempered glass**

Mechanical protection class: **IK08**

Advantages:

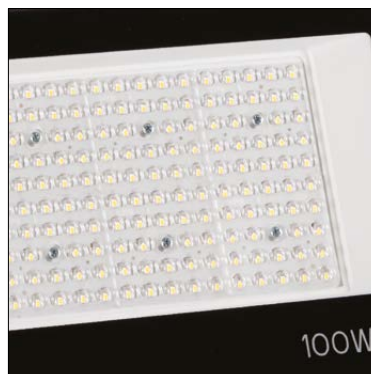
- solid construction made of aluminum and glass ensures **high durability**
- **IP 65**
- reinforced radiator construction dissipates heat more effectively, which increases its service life
- luminous efficacy up to **140lm/W**
- two versions: **symmetrical and asymmetrical**
- **6kV** surge protection



Symmetrical version



Asymmetric version



Accessories:

38426 AGOR PRO GRID 100W

38427 AGOR PRO GRID 150W

38428 AGOR PRO GRID 200W





Kanlux **FL AGOR HI** Integrated LED floodlights



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index	name	power	efficiency	light colour	beam angle
33476	FL AGOR HI 240W NW	240W	36000	4000K	90°
33477	FL AGOR/A HI 240W NW	240W	32400	4000K	90°
33478	FL AGOR HI 300W NW	300W	45000	4000K	40/90°
33479	FL AGOR/A HI 300W NW	300W	40500	4000K	40/90°

Technical data:

Rated voltage [V]: **220-240 AC**

Housing material and color:

aluminum alloy, black

Protective glass material: **tempered glass**

Mechanical protection class: **IK08**

Advantages:

- solid construction made of aluminum and glass ensures **high durability**
- **IP 65**
- **reinforced radiator** construction dissipates heat more effectively, which increases its service life
- luminous efficacy up to **150lm/W**
- two versions: **symmetrical and asymmetrical**
- **6kV** surge protection



Symmetrical version



Asymmetric version



Accessories:

33482 FL AGOR HI GRID 240W

33483 FL AGOR HI GRID 300W





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