

Kanlux



Street lighting

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PRO STREET

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Kanlux **PRO STREET**



- ✓ quality
- ✓ efficiency
- ✓ savings



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Kanlux PRO STREET

Angle
adjustment
range of 30°

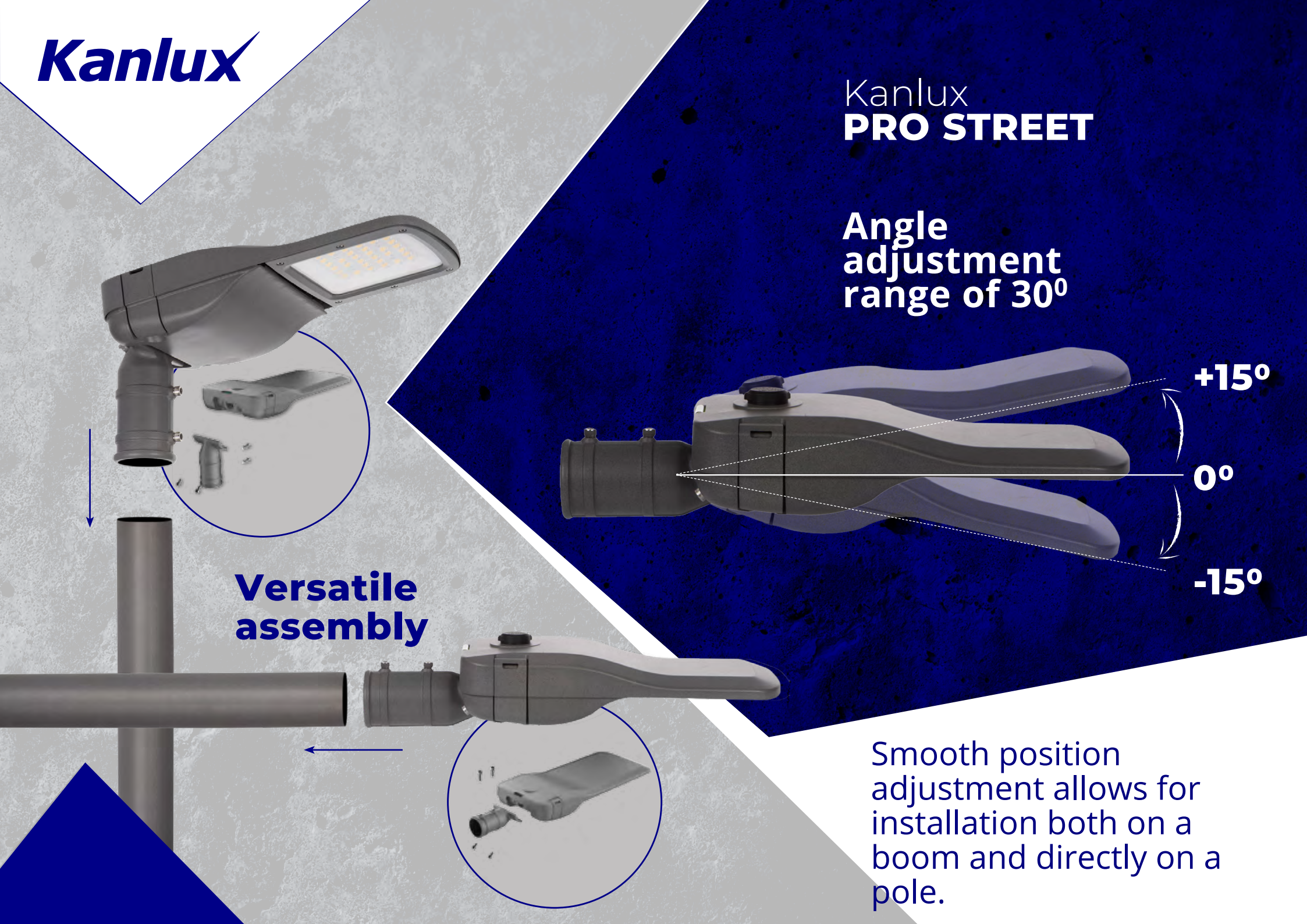
+15°

0°

-15°

Versatile
assembly

Smooth position
adjustment allows for
installation both on a
boom and directly on a
pole.



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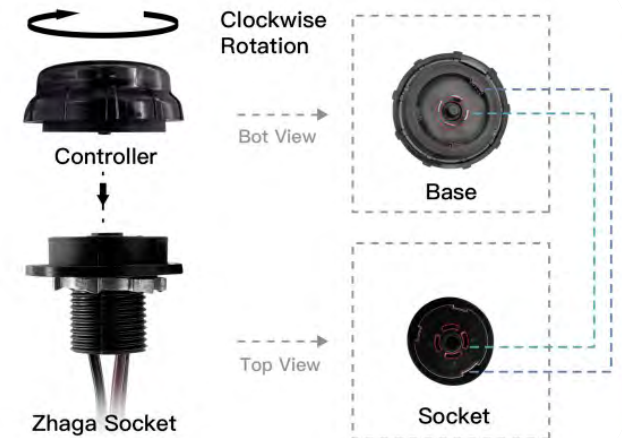
The fixture is equipped with a ZHAGA socket

(compatible with Zhaga Book-18)
- in the basic version, the Zhaga socket is 'at the top' of the frame (optionally 'at the bottom').

Smart City „ready”

- Zhaga socket
- DALI-2 power supply

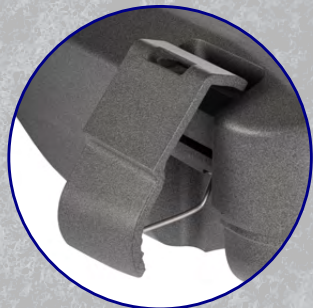
Possibility to add basic Zhaga (twilight) sensors to the offer.
/OPTIONAL NEMA/



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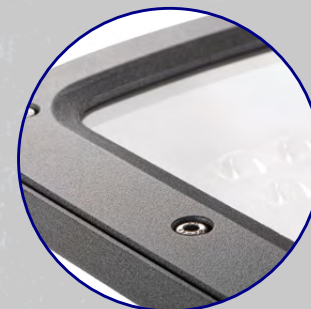
POWER CUT-OFF SYSTEM



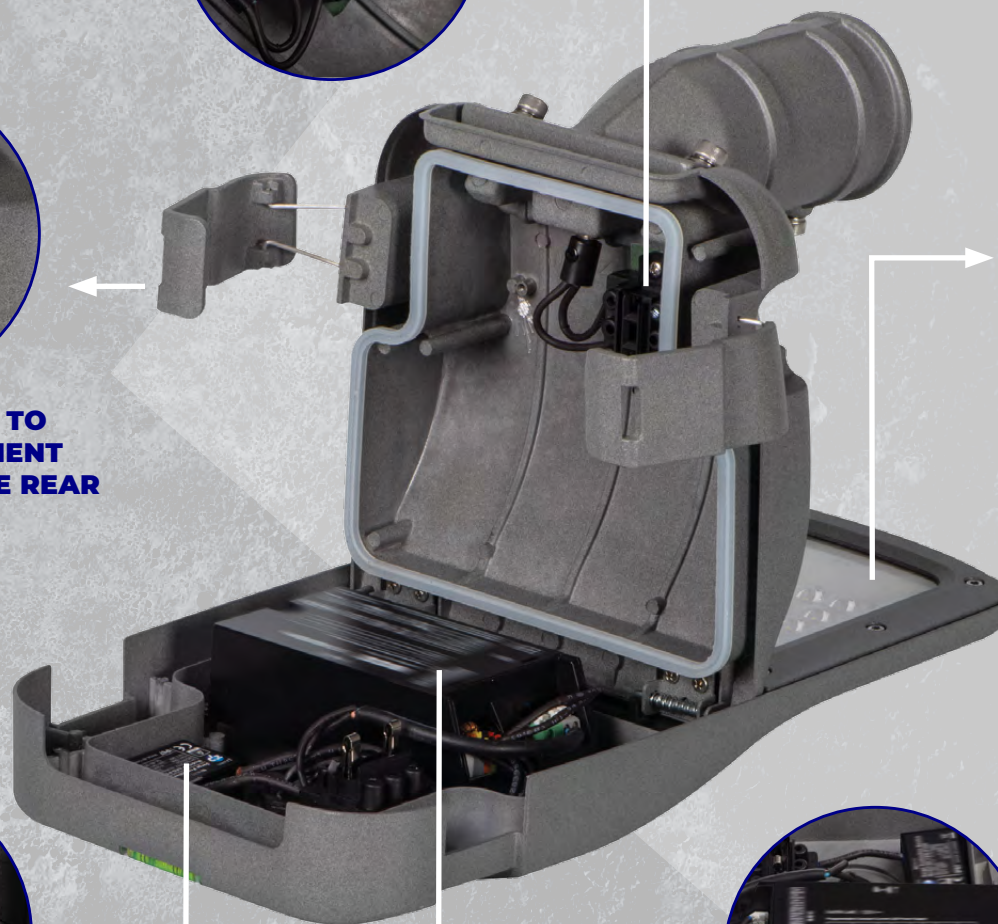
TOOL-FREE ACCESS TO POWER COMPARTMENT USING CLIPS ON THE REAR OF THE HOUSING



OPTICS-LED LUMILEDS 5050 (DEDICATED TO STREET LUMINAIRES)



TEMPERED GLASS WITH IK09 RESISTANCE



BUILT-IN 10KV SPD SURGE PROTECTION



PROGRAMMABLE POWER SUPPLY, ALSO WITH DALI OPTION

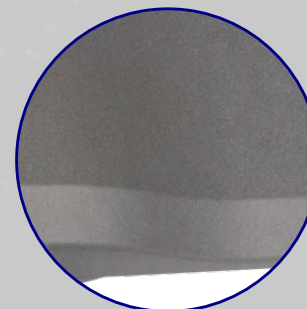
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**INSTALLATION
ON Ø50-Ø62
POLE**



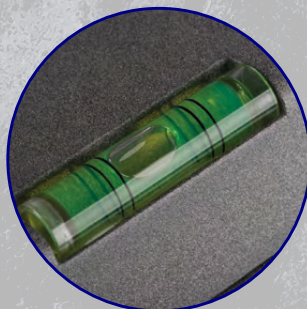
**THE FITTING CAN BE
ADAPT TO ANY
CONTROL SYSTEM, E.G.
ZHAGA (VERSIONS
PRO-S S...ZH)**



**SELF-CLEANING
HOUSING**



**TILT ANGLE
ADJUSTMENT**



**MINI LEVEL FOR PRECISELY
DETERMINING THE LEVEL OF
THE FRAMING**



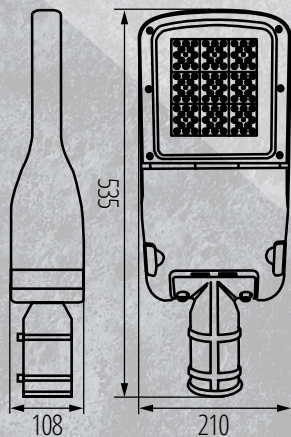
**FITTING EQUIPPED WITH
A PRESSURE
EQUALIZING FILTER**

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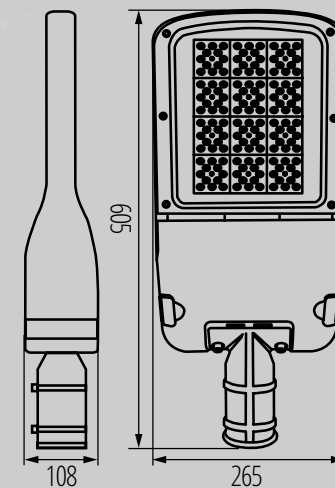
PRO-S S

POWER RANGE
from **10W** to **65W**



PRO-S M

POWER RANGE from
70W to **110W**



OPTIONALLY AVAILABLE PRO-S FRAMES IN LARGER SIZES:

- ✓ **L (710MM X 265MM) AND POWER RANGE 120W-150W**
- ✓ **XL (760MM X 280MM) AND POWER RANGE 160W - 200W**

Kanlux PRO-STREET - AVAILABLE MODELS



PRO-S S



39270	PRO-S S 10W NW	10W	1580lm
39271	PRO-S S 15W NW	15W	2440lm
39272	PRO-S S 20W NW	20W	3270lm
39273	PRO-S S 25W NW	25W	4100lm
39274	PRO-S S 30W NW	30W	4770lm
39275	PRO-S S 35W NW	35W	5600lm
39276	PRO-S S 40W NW	40W	6200lm
39277	PRO-S S 45W NW	45W	6950lm
39278	PRO-S S 50W NW	50W	7750lm
39279	PRO-S S 55W NW	55W	8230lm



PRO-S M



39280	PRO-S M 70W NW	70W	11420lm
39281	PRO-S M 75W NW	75W	12130lm
39282	PRO-S M 80W NW	80W	12830lm
39283	PRO-S M 85W NW	85W	13540lm
39284	PRO-S M 90W NW	90W	14180lm
39285	PRO-S M 95W NW	95W	14750lm
39286	PRO-S M 100W NW	100W	15500lm
39287	PRO-S M 105W NW	105W	16020lm
39288	PRO-S M 110W NW	110W	16540lm



PRO-S S - ZHAGA socket, DALI power supply



39295	PRO-S S 40W-ZH NW	40W	6300lm
39296	PRO-S S 45W-ZH NW	45W	7080lm
39297	PRO-S S 50W-ZH NW	50W	7790lm
39298	PRO-S S 55W-ZH NW	55W	8380lm
39299	PRO-S S 60W-ZH NW	60W	9120lm
39300	PRO-S S 65W-ZH NW	65W	9670lm

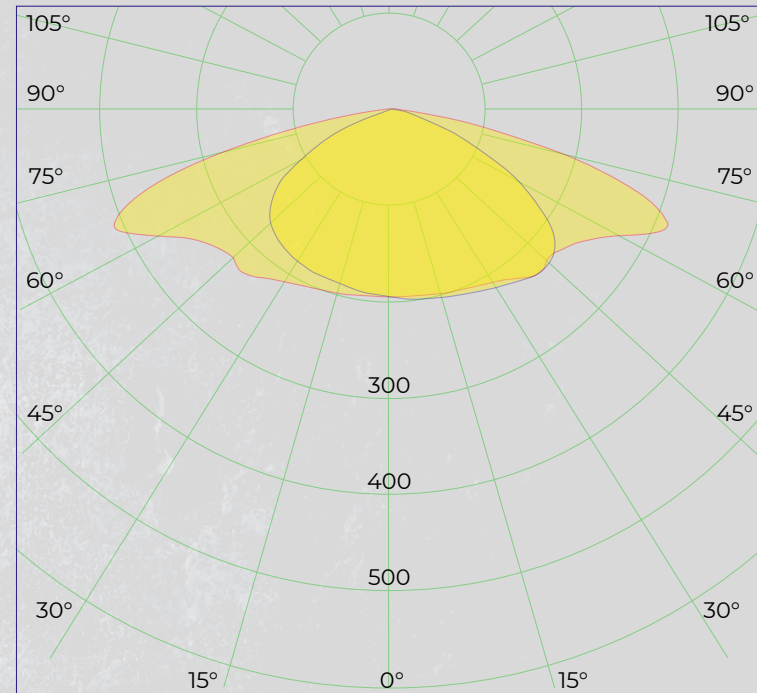


39289	PRO-S S 10W-ZH NW	10W	1440lm
39290	PRO-S S 15W-ZH NW	15W	2200lm
39291	PRO-S S 20W-ZH NW	20W	3120lm
39292	PRO-S S 25W-ZH NW	25W	3880lm
39293	PRO-S S 30W-ZH NW	30W	4640lm
39294	PRO-S S 35W-ZH NW	35W	5560lm

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Basic Optics X=150° Y=125°



cd/klm
— C0-C180
— C90-C270

$\eta = 90\%$

- ✓ ✓ optionally available lenses with other beam patterns
- ✓ 8in1 lenses, PC material (highest quality made in Japan, transmittance >93%)
- ✓ ULOR = 0% (no light emission into the upper half-space)

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Kanlux **PRO-S** is the new
version of Street Lights

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Nominal voltage [V]: 220-240 AC

Color temperature: 4000K

Electric shock protection class: II

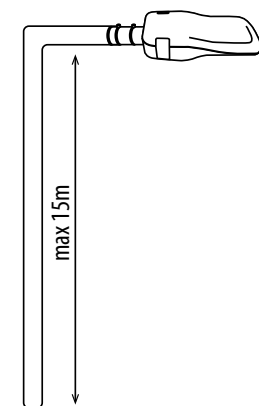
Durability: 100 000h

Luminous efficiency: up to 160 lm/W

Color rendering index: Ra>70

Housing material: aluminum alloy

Lampshade material: tempered glass with resistance IK09



model	power	light colour	Ø pole	socket	power protocols
PRO-S S	od 10W do 65W	4000K (optional 2220K, 2700K 3000K)	Ø50-62mm	ZHAGA (optional NEMA)	DALI DIM 1-10V
PRO-S M	od 70W do 110W	4000K (optional 2220K, 2700K 3000K)	Ø50-62mm	ZHAGA (optional NEMA)	DIM 1-10V (DALI opcjonalnie)

advantages

- high end 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
- 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



5 YEARS WARRANTY UNDER THE TERMS OF THE WARRANTY STATEMENT AVAILABLE ON THE WEBSITE