

SAVA



By implementing innovative projects in the smart city area, we certainly are helping cities to save electricity, minimise their negative impact on the environment and increase the safety of their citizens. In our search for climate neutrality and in preparing our cities for the challenges of transformation, we are not just focusing on the efficiency parameters of infrastructure modernisation – we are also implementing placemaking projects in accordance with the living light philosophy. This is particularly important right now, when in the new normality we will face the challenge of redefining interpersonal relationships in urban spaces.



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power	12 - 164 W
efficacy	up to 192 lm/W
luminaire flux	1450 - 25000 lm
colour temperature	2200 K, 2700 K, 3000 K, 4000 K
CRI	≥ 70
IP	66
IK	10
mounting	on pillar, on outrigger ø48/60/76mm
dimensions	M 521 x 165 mm, L 619 x 184mm
weight	M 9,4 kg, L 12,6 kg
optics	7 dedicated urban distributions



220-240V
50/60 Hz



IK
10

IP
66



Design





SAVA

we light up Warsaw

We have designed, manufactured and delivered nearly 40,000 innovative future-proof SAVA luminaires for the City of Warsaw. This is one of the largest public lighting modernisation projects in Europe. It will significantly reduce the city's carbon footprint – together we will reduce electricity consumption by almost 28 GWh! This is very important today, when electricity prices for European cities are rising rapidly. Approximately 750 new luminaires appear on Warsaw's streets every week. Convenient installation of the luminaires allows installation work to proceed smoothly according to the schedule.

Today we are proud to undertake another great project for Warsaw - the capital will be illuminated with another 36 000 luminaires which together with 38 414 SAVA luminaires from the first stage of the tender will enable the capital to reduce its energy costs by approximately PLN 80 million a year after completion of the modernisation. That's incredible, isn't it? Thanks to the two projects with us, by 2024/2025 Warsaw will be in the vast majority illuminated by LEDs!



Number of luminaires replaced

32 775 (as of 12.04.2023)

Electricity savings

23 045, 89 MWh (estimated per year)

Financial savings

4,98 mln EUR estimated per year (at a rate applied for 2023 of 269 EUR/MWh)

Environmental Impact

30 000 tons of CO₂ less per annum



Warsaw, Poland



www.luglightfactory.com