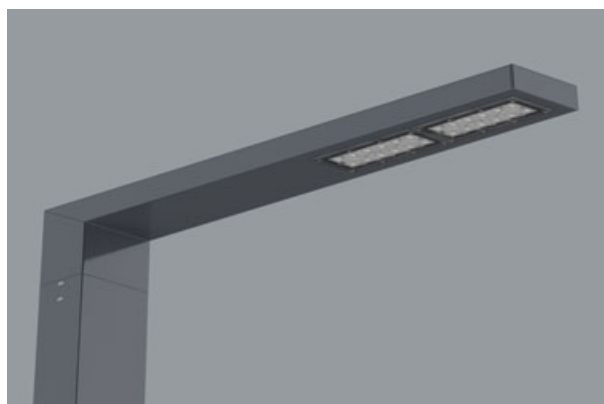




## KUBIK POLE NEW L

### Outdoor luminaires



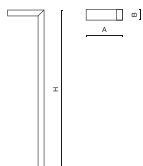
Outdoor luminaire for assembling on a hardened surface (concrete, sett, or basement) equipped with the highly effective power saving LED sources of the newest generation. The system is designed and optimized for lighting streets, parks, gardens. Corrosion resistant extruded aluminum aesthetic housing and special pole arrangement. Easy installation, tool less, easy maintenance. Optimal performance with a glare-free, full cutoff, uniform lighting distribution. Note: Luminaires up to 6 m high can be safely used in the first and third wind zones (according to PN-EN 1991-1-4) and in the third and fourth terrain categories (according to PN-EN 40-3-1: 2004). II wind zone and other terrain categories require an individual assessment of the maximum binding height. The type and dimensions of the foundation each time depend on the foundation conditions. The final selection of the foundation, in accordance with the Building Law, is the responsibility of the designer of the object.



**Main parameters:**

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
KUBIK POLE NEW L 6000 STREET-M-1	5591 / 6012,2	39,4	3000 / 4000	850 x 120 x 3000 / 850 x 120 x 4000 / 850 x 120 x 5000 / 850 x 120 x 6000
KUBIK POLE NEW L 12000 STREET-M-1	11182 / 12024	78,8	3000 / 4000	850 x 120 x 3000 / 850 x 120 x 4000 / 850 x 120 x 5000 / 850 x 120 x 6000
KUBIK POLE NEW L 6000 STREET-M-2	5591 / 6012,2	39,4	3000 / 4000	850 x 120 x 3000 / 850 x 120 x 4000 / 850 x 120 x 5000 / 850 x 120 x 6000
KUBIK POLE NEW L 12000 STREET-M-2	11182 / 12024	78,8	3000 / 4000	850 x 120 x 3000 / 850 x 120 x 4000 / 850 x 120 x 5000 / 850 x 120 x 6000
KUBIK POLE NEW L 6000 STREET-M-3	5591 / 6012,2	39,4	3000 / 4000	850 x 120 x 3000 / 850 x 120 x 4000 / 850 x 120 x 5000 / 850 x 120 x 6000
KUBIK POLE NEW L 12000 STREET-M-3	11182 / 12024	78,8	3000 / 4000	850 x 120 x 3000 / 850 x 120 x 4000 / 850 x 120 x 5000 / 850 x 120 x 6000
KUBIK POLE NEW L 6000 AREA	5591 / 6012,2	39,4	3000 / 4000	850 x 120 x 3000 / 850 x 120 x 4000 / 850 x 120 x 5000 / 850 x 120 x 6000
KUBIK POLE NEW L 12000 AREA	11182 / 12024	78,8	3000 / 4000	850 x 120 x 3000 / 850 x 120 x 4000 / 850 x 120 x 5000 / 850 x 120 x 6000

**Technical drawing:**



**Light and electrical features:**

<b>Light source</b>	LED
<b>Voltage</b>	220..240 V, 50..60 Hz
<b>Lifetime of LED sources [h]</b>	150000
<b>Lx/By</b>	L80/B10
<b>CRI</b>	>70
<b>SDCM (LED sources)</b>	3
<b>Operating temperature range [°C]</b>	-40 ÷ 35
<b>Driver</b>	standard on/off (E)
<b>Power factor cos φ</b>	>0,95

**Mechanical features:**

<b>Assembly</b>	for the ground
<b>Material</b>	aluminum
<b>Color</b>	RAL 7016 (anthracite, metallic, fine structure)
<b>Diffuser</b>	transparent polycarbonate



Note: The power shown refers to the whole system (tolerance +/- 10%).  
 The given luminous flux refers to LED light sources (tolerance +/- 10% depends on the value of the colour temperature).  
 Technical data may be changed. Photos of the luminaires may differ from reality.  
 Date of last update: 24-04-2026