



KUBIK POLE SOFT LED

Outdoor luminaires



Outer luminaire to be mounted on a solid surface (concrete, sett, or substructure) equipped with highly efficient energy saving LED sources of the newest generation. Luminaire dedicated to illuminate pedestrians routes such as park alleys, parking site passages, property entrances. Its body made from aluminum which is coated by the facade powder used for outdoor activities. PC opal diffuser. Luminaire is hermetic (IP65) – it guarantees no dust or water penetration. It is also shockproof (IK08).



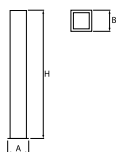
Mazda car showroom, Łódź



Main parameters:

Name	Luminous flux LED [lm]	Power of luminaire [W]	Color [K]	Dimensions A x B x H [mm]
KUBIK POLE SOFT LED 1S	4111	26,4	4000	220 x 220 x 900
KUBIK POLE SOFT LED 4S	4111	26,4	4000	220 x 220 x 900

Technical drawing:



Light and electrical features:

Light source	LED
Voltage	220..240 V, 50..60 Hz
Lifetime of LED sources [h]	86000 (1) / 100000 (2) / 100000 (3)
Lx/By	L90/B10 (1) / L80/B10 (2) / L70/B10 (3)
CRI	>80
SDCM (LED sources)	2
Operating temperature range [°C]	-25 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95

* Variant to specify when ordering

Mechanical features:

Assembly	for the ground
Material	aluminum
Color	RAL 9005 (black) RAL 9007 (dark gray, metallic, fine structure) RAL 7016 (anthracite, metallic, fine structure) *
Diffuser	PC (opalescent 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.
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