

## Park Luminaire PARKLITE 50-80-100W CCT 6000-12000lm black LITE



The PARKLITE park luminaire by LED line LITE is an elegant and functional outdoor lamp designed to illuminate park spaces, gardens and public areas. Thanks to adjustable power (50, 80, 100W) and high light efficiency (120 lm/W), the product provides flexibility in adapting the lighting to the user's needs.

The PARKLITE lamp offers a wide beam angle of 100°, which means that it evenly illuminates larger areas. The ability to adjust the color temperature of the light (3000-6000K) allows you to achieve the right visual effect - from warm, cozy lighting to cool, more technical.

The luminaire is made of durable aluminum and tempered glass, which ensures resistance to damage and the effects of weather conditions. The IP65 tightness class and IK08 protection guarantee that the lamp will work well in difficult weather conditions. PARKLITE is also energy-efficient and its durability is up to 25,000 hours, which makes it an economical choice for long-term use.



Beam angle



Ambient temperature suitable for operation



IK protection rating



Material (cover)



Lifespan



This ratio determines the proportion of luminous flux emitted into the upper half-space, and thus indicates the degree of light emission above the lamp holder.



Voltage range and voltage type



IEC protection class



Material (housing)



LED type

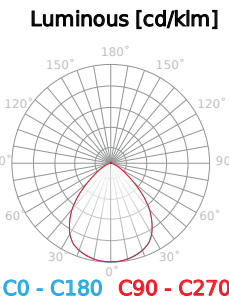


LED quantity

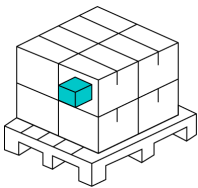
Parameter	Value
ULOR	2,3 %
Luminous efficacy	120 lm/W
Power	50-80-100 W
Colour of the light	White
Energy efficiency class 2019/2015	E
Luminous flux	6000-12000 lm
Correlated colour temperature	3000-4000-6000 K
Colour consistency in McAdam ellipses	≤6
IP protection rating	65
Survival factor	0,9
Lifetime L70B50	25 000
Wire length	400 mm
Weight	2130 g
Mounting type	Lighting pole ø 60mm
Supply voltage range and voltage type	220-240 VAC
Frequency of the supply voltage	50/60Hz
Colour rendering index Ra	80

Parameter	Value
Fixture's diameter	382
Beam angle	100 °
Material (cover)	tempered glass
Material (housing)	aluminum
LED type	SMD LED 2835
LED quantity	384
Power Factor	0,9
Colour consistency in McAdam ellipses	≤6
Ambient temperature suitable for operation	-30÷50 °C
For indoor and outdoor use	YES
IEC protection class	I
IK protection rating	08
Full box quantity	4 pc
Lamp's warm-up time to 60%	1
Length	382 mm
Width	382 mm
Height	117 mm

Colour	Czarny	Product weight with packaging	2340 g
The lumen maintenance factor	96 %	Master carton weight (kg)	12

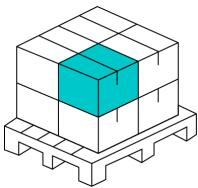


Single packaging



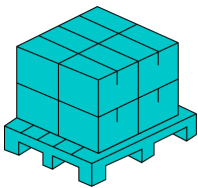
Width	420 mm
Height	135 mm
Length	425 mm
Weight	2,25 kg

Bulk packaging



Number of pieces/tape in meters pack zb	4 szt.
Width	550 mm
Height of collective packaging	445 mm
Length	430 mm
Weight	9,3 kg
Volume	0,105 m3

Europallet



Quantity collective euro pallet	32 szt.
Weight of a euro pallet	74,4 kg
Pallet height	1780 mm
Quantity in 1 layer	8 szt.
Number of layers	4