

## Product: PAREO LED 5000 E IP54 850 Index: 19.3170.0002.00



## Description

Outdoor luminary dedicated for garden and parks, equipped with highly efficient LED sources. Body made from aluminum cast. Its transparent diffuser is made from polycarbonate which is highly resistant to mechanical factors – IK09. The outer cover provides a very high level of resistance to all atmospheric factors, as well as the luminary aesthetical design during the whole exploitation process (IP54). Mounting diameter – 76 mm. Luminary specially recommended to illuminate the squares, parks, and other open spaces.

Product information	Index 19.3170.000	) ) 5000 E IP54 850
Light and electrical data	Light source Luminous flux LED [Im]	LED 6003
	LED power [W] Luminaire luminous flux [Im] Power of luminaire [W]	36 2376 41
	Luminaire's light efficiency [lm/W Color of the light [K] CRI	] 58 5000 >80
	SDCM (LED sources) Beam angle [°]	2 (C0-C180) / (C90-C270) - 108,6° / 105°
	Protection against electric shock Protection degree	I IP54
	Voltage Lifetime of LED sources [h]	220240 V, 5060 Hz 83000
	Lx/By Operating temperature range [°C	-
	Driver Power factor cos φ	standard on/off (E) >0,9
Mechanical data	Circuit load capacity	2 (B10), 5 (B16), 5 (C10), 6 (C16)
	Assembly Material	mounted on poles aluminum block
	Color Diffuser Impact resistant	black transparent polycarbonate IK09
	Weight [kg] Dimensions [mm]	5,47 Ø440 x 630

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 30-06-2025