

LEO PARK LED

GENERAL CARD



TECHNICAL PARAMETERS

Light source:	LED module
Ingress protection:	IP65
Impact resistance:	IK07
Nominal power [W]:	30.00; 40.00
Luminous flux [lm]*:	3200 - 4600
Colour temperature [K]:	4000
Colour rendering index:	>70
Electrical protection class:	I
Energy efficiency class:	D; E
Material of the body:	aluminium
Colour of the body:	graphite RAL 7016
Diffuser material:	PMMA
Diffuser type:	transparent
Mounting version:	on the pole
Dimensions (H/W/T/S) [mm]:	430/ø400;
Warranty [years]:	5

CHARACTERISTICS

A modern street light characterised by minimalist design of its aluminium body. The PMMA light diffuser emits pleasant light. Thanks to the use of lens matrices (arrays), 3 light distribution versions are available:

ASM1 – medium asymmetric – squares, car parks, parks;

RM2 – medium street – estate roads, alleys in a park;

SM1 – medium symmetric – squares, car parks, parks.

Installation possible directly on a pole with end diameter of 60–65 mm.

APPLICATION

Luminaires for lighting streets, pavements, built-up areas, parks, squares and car parks.

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AVAILABLE VERSIONS



Click index >>, to see details

LEO PARK LED 30W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Version	Energy efficiency class	Index
30	4000	3200	ASM1	E	>> 599781
30	4000	3700	RM2	D	>> 599774
30	4000	3700	SM1	D	>> 599767

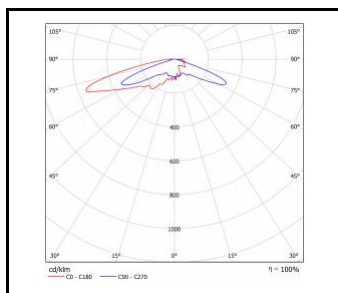
LEO PARK LED 40W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Version	Energy efficiency class	Index
40	4000	4000	ASM1	E	>> 599811
40	4000	4600	SM1	D	>> 599798

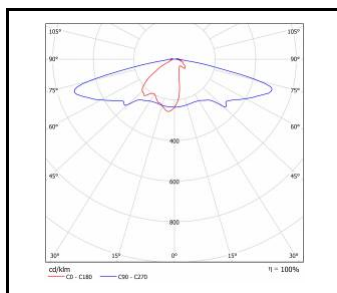
LEO PARK LED

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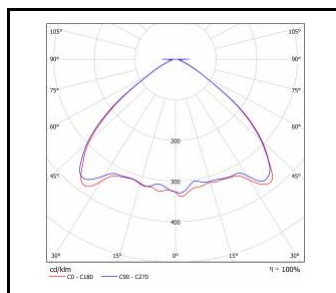
LUMINOUS INTENSITY DISTRIB. CURVE



LEO PARK ASM1



LEO PARK RM2



LEO PARK SM1

Card creation date: 19 February 2024

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 167/2020



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