

LEO PARK LED RM-2 4600LM 740 DALI (40W)

DETAILED CARD



TECHNICAL PARAMETERS

Index:	599804/WM
Light source:	LED module
Ingress protection:	IP65
Impact resistance:	IK07
Nominal power [W]:	40
Luminous flux [lm]*:	4600
Colour temperature [K]:	4000
Colour rendering index:	>70
Electrical protection class:	I
Energy efficiency class:	D

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

Svítidla pro osvětlení ulic, chodníků, zastavěných ploch, parků, náměstí a parkovišť.

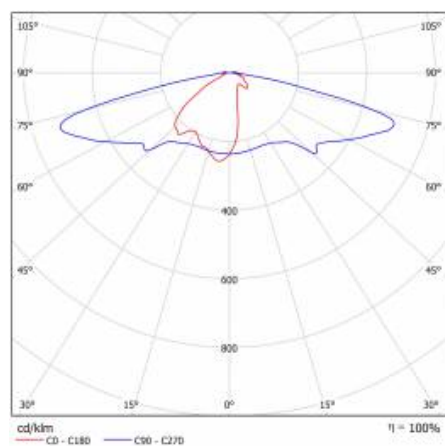
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TECHNICAL PARAMETERS TABLE

Nominal power [W]:	40	Material of the body:	aluminium
Index:	599804/WM	Colour of the body:	graphite RAL 7016
Colour temperature [K]:	4000	Dimensions (H/W/T/S) [mm]:	430/ø400
Luminous flux [lm]:	4600	Impact resistance:	IK07
Light source:	LED module	Ingress protection:	IP65
Version:	RM2	Mounting version:	on the pole
Rated power of the luminaire [W]:	40	Working temperature [°C]:	from -30 to +40
Energy efficiency class:	D	Net weight [kg]:	4
Supply voltage [V]:	220-240	Category type:	Park and city lighting
Frequency [Hz]:	50 - 60	Category of application:	parkings and bicycle paths
Luminous efficacy [lm/W]:	115	ETIM class:	EC000062
Electrical protection class:	I	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Colour rendering index:	>70	CE certificate:	167/2020
LED lifespan L70B50 [h]:	100000	Warranty [years]:	5
Diffuser material:	PMMA	Manual:	Download PDF
Diffuser type:	transparent		

LIGHT CURVES



Card creation date: 06 October 2023

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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