

CORONA 2 LED BASIC S 2300LM 840 AR1 IP66 I CL. WIRE 0,2M SP10KV 20W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	433832
Ingress protection:	IP66
Rated power of the luminaire [W]*:	20
Luminous flux [lm]*:	2300
Colour temperature [K]:	4000
Colour rendering index:	>80
Electrical protection class:	I
Optics:	AR1
Colour of the body:	grey
Luminous efficacy [lm/W]:	117

CHARACTERISTICS

LED road lamp with high luminous efficiency and energy-saving integrated LED module. Self-cleaning body made of polypropylene (PP) with fibreglass (FG), handle made of aluminium. The lamp uses directional lens arrays (made of polycarbonate PC). The lamp is characterised by a high IP66 ingress protection rating and mechanical shock resistance. The integrated bracket, which is adjustable in increments of 5 degrees, allows adjustment from: -5° to +15° (top, on pole); -5° to +15° (side, on boom). Supplied with 0.2m H07RN-F cable as standard.

APPLICATION

Road luminaire suitable for illumination of: streets and communal, local, internal and estate roads, cycle paths, alleys, pavements, car parks, squares, private properties and all open spaces.

DETAILS

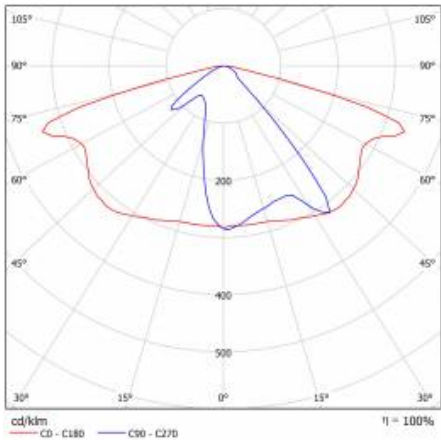
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DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	433832	Surge protection [kV]:	2
Rated power of the luminaire [W]:	20	Diffuser material:	PC
EAN:	5905963433832	Diffuser type:	clear
Luminous flux [lm]:	2300	Optics material:	PC
Category type:	street lighting	Material of the body:	PP+15% GF
Luminous efficacy [lm/W]:	117	Colour of the body:	grey
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	75/175/500
Energy efficiency class:	D	Mounting dimensions [mm]:	fi 64/ fi 78
Colour temperature [K]:	4000	Ingress protection:	IP66
Supply voltage [V]:	230	Mounting version:	Top, on pole / Side, on boom
Colour rendering index:	>80	Lateral surface (SCx) [m2]:	0.016
Frequency [Hz]:	50	Net weight [kg]:	1.160
Electrical protection class:	I	Wire type:	H07RN-F 3x1.5
Optics:	AR1	Warranty [years]:	3
SDCM:	≤ 3	CE certificate:	18/2024
Power factor:	0.99	Manual:	Download PDF

LIGHT CURVES



Card creation date:15 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: 18/2024



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