

ASTRA S LED PRO 4950LM 830 AR2 IP66 II CL. WIRE 0,7M PLUG/GN 34W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	436239
Ingress protection:	IP66
Rated power of the luminaire [W]*:	34
Luminous flux [lm]*:	4950
Colour temperature [K]:	3000
Colour rendering index:	80
Electrical protection class:	II
Optics:	AR2
Colour of the body:	grey
Luminous efficacy [lm/W]:	146

CHARACTERISTICS

LED road luminaire 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 luminaire uses directional lens matrices (made of polycarbonate PC). The luminaire is characterised by a high IP66 ingress protection rating and mechanical impact 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 0.7m of H07RN-F cable as standard.

APPLICATION

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

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TECHNICAL PARAMETERS TABLE

Index:	436239	Diffuser type:	matrix led
EAN:	5905963436239	Optics:	AR2
Category type:	street lighting	Material of the body:	PP+FG
Light source:	LED module	Colour of the body:	grey
Rated power of the luminaire [W]:	34	Dimensions (H/W/T/S) [mm]:	75/175/500
Supply voltage [V]:	220 - 240	Mounting dimensions [mm]:	ø60
Frequency [Hz]:	50 - 60	Ingress protection:	IP66
Luminous flux [lm]:	4950	Net weight [kg]:	1.400
Luminous efficacy [lm/W]:	146	Warranty [years]:	5
Energy efficiency class:	C	CE certificate:	42/2024
Electrical protection class:	II	Manual:	Download PDF
Colour temperature [K]:	3000	Product line:	PRO
Colour rendering index:	80	Impact resistance:	IK08
Surge protection [kV]:	1	Working temperature [°C]:	from -25 to +45
Diffuser material:	PC	ENEC Certificate:	0373/ENEC/24

LIGHT CURVES

