

# ASTRA LED S 3350LM 840 AR2 IP66 I CL. WIRE 0,7M PLUG/GN SP10KV 24W

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	433528
Ingress protection:	IP66
Rated power of the luminaire [W]*:	24
Luminous flux [lm]*:	3350
Colour temperature [K]:	4000
Colour rendering index:	80
Electrical protection class:	I
Optics:	AR2
Colour of the body:	grey
Luminous efficacy [lm/W]:	138

## 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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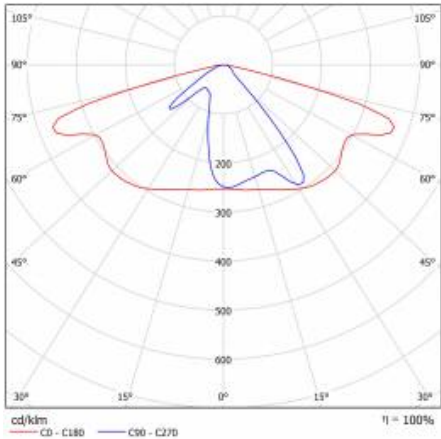
## PLUG/GN SP10KV 24W

DETAILED CARD

### TECHNICAL PARAMETERS TABLE

Index:	433528	Diffuser type:	transparent
EAN:	5905963433528	Optics material:	PC
Category type:	street lighting	Optics:	AR2
Light source:	LED module	Material of the body:	PP+15% GF
Rated power of the luminaire [W]:	24	Colour of the body:	grey
Supply voltage [V]:	230	Dimensions (H/W/T/S) [mm]:	75/175/500
Frequency [Hz]:	50	Mounting dimensions [mm]:	fi 64/ fi 78
Luminous flux [lm]:	3350	Ingress protection:	IP66
Luminous efficacy [lm/W]:	138	Mounting version:	Top, on pole / Side, on boom
Energy efficiency class:	C	Lateral surface (SCx) [m2]:	0.016
Electrical protection class:	I	Net weight [kg]:	1.290
Colour temperature [K]:	4000	Wire type:	H07RN-F 3x1.5
Colour rendering index:	80	Warranty [years]:	5
SDCM:	≤ 4	CE certificate:	<a href="#">16/2024</a>
Power factor:	0.94	Manual:	<a href="#">Download PDF</a>
Surge protection [kV]:	10	ENEC Certificate:	
Diffuser material:	PC		

### LIGHT CURVES



Card creation date:14 May 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 andelectronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 16/2024



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