

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

DETAILED CARD



TECHNICAL PARAMETERS

Index:	433566
Ingress protection:	IP66
Rated power of the luminaire [W]*:	25
Luminous flux [lm]*:	3350
Colour temperature [K]:	4000
Colour rendering index:	80
Electrical protection class:	II
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.

ASTRA LED S 3350LM 840 AR2 IP66 II CL. WIRE 0,7M

PLUG/GN SP10KV 24W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	433566	Diffuser type:	transparent
EAN:	5905963433566	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]:	25	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:	II	Net weight [kg]:	1.180
Colour temperature [K]:	4000	Wire type:	H07RN-F 2x1.5
Colour rendering index:	80	Warranty [years]:	5
SDCM:	≤ 4	CE certificate:	16/2024
Power factor:	0.94	Manual:	Download PDF
Surge protection [kV]:	10	ENEC Certificate:	
Diffuser material:	PC		

LIGHT CURVES

