



Specifications

- Minimum 70 mic. electrostatic powder-coated aluminum injection body
- Minimum 70 mic. electrostatic powder-coated adjustable mounting arm with horizontal (-15°, +15°) and vertical (0°, +15°) angles
- High Power LED with L90B10 >100,000 hours and high luminous efficacy
- IP67 PMMA optical lens options suitable for all road classifications
- High-efficiency driver with constant current output
- One-piece silicone gasket resistant to high and low temperatures
- Stainless steel mounting accessories
- Optional 10kV surge protector resistant to mains voltage fluctuations

Nominal Power	100 W	
Nominal Voltage	220-240 VAC - 50-60 HZ	
Luminous Flux	C	B
	12.500 lm*	13.500 lm*
Efficiency	125 lm/W	135 lm/W
Power Factor	≥0,95	
IEC Protection Class	Class I	
Surge Protection	6-10 Kv	
Mounting Diameters	Ø42 mm - Ø60 mm	
Dimensions	658x295x102 mm	
Weight	5,5 kg	

*The given lumen value is valid for 4000K-70CRI. Please contact us for other options.

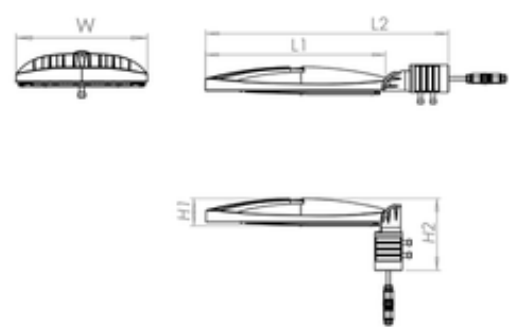
Options

Light Color and CRI Options	3000 K - CRI 70	37	System Options	On-Off Std	01
	3000 K - CRI 80	38		1-10V Dim	02
	4000 K - CRI 70	47		DALI	07
	4000 K - CRI 80	48			
	6500 K - CRI 70	67			
	6500 K - CRI 80	68			

Road Optic Options	S9M3	10	Body Colour Options	RAL7016MAT	716
	S10M3	11		RAL9005MAT	905
	S11M3	12		RAL9016MAT	916
	S13M4	14			

Dimensions

L1	L2	W	H1	H2
487mm	565mm	295mm	74mm	195mm

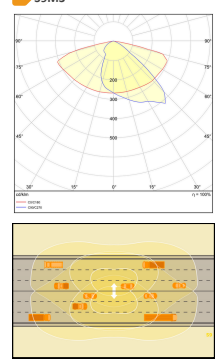


Order Code

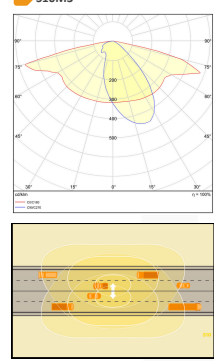
AR	Material Group
TU1	Product Model
C	Lumen Segment
100	Product Power (W)
47	Color and CRI Options
12	Optical Options
01	System Option
716	Body Color Option

AR	-	TU1	-	C	-	100	-	47	-	12	-	01	-	716
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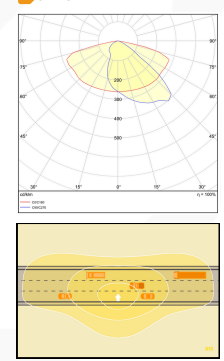
S9M3



S10M3



S11M3



S13M4

