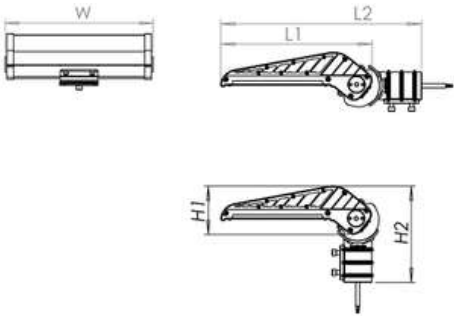




Dimensions

L1	L2	W	H1	H2
378mm	501mm	392mm	120mm	243mm



Order Code

AR	Material Group
WR3	Product Model
C	Lumen Segment
175	Product Power (W)
47	Color and CRI Options
18	Optical Options
01	System Option
716	Body Color Option

AR	-	WR3	-	C	-	175	-	47	-	18	-	01	-	716
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Specifications

- 20 microns anodized aluminum extrusion body
- At least 70 microns electrostatically powder-coated die-cast aluminum side covers
- At least 70 microns electrostatically powder-coated adjustable mounting arm (horizontal: -15°, +15° and vertical: 0°, +15°)
- 4 mm thick tempered glass
- High Power LED with high efficiency factor, L90B10 > 100,000 hours
- PMMA optical lens options suitable for all road classifications
- Constant current output, high-efficiency driver
- One-piece silicone gasket resistant to high and low temperatures
- Corrosion-resistant connection materials
- Optional 10kV lightning protector resistant to power line surges

Nominal Power	175 W		
Nominal Voltage	220-240 VAC - 50-60 HZ		
Luminous Flux	C	B	A
	21.875 lm*	23.625 lm*	26.250 lm*
Efficiency	125 lm/W	135 lm/W	150 lm/W
Power Factor	≥0,95		
IEC Protection Class	Class I		
Surge Protection	6-10 Kv		
Mounting Diameters	Ø42 mm - Ø60 mm		
Dimensions	502x392x138 mm		
Weight	9,3 kg		

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

Options

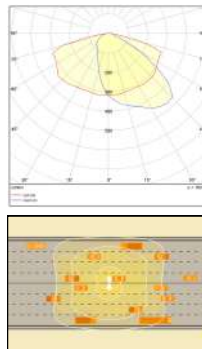
Light Color and CRI Options	3000 K - CRI 70	37
	3000 K - CRI 80	38
	4000 K - CRI 70	47
	4000 K - CRI 80	48
	6500 K - CRI 70	67
	6500 K - CRI 80	68

System Options	On-Off Std	01
	1-10V Dim	02
	DALI	07

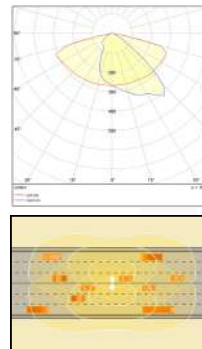
Road Optic Options	S4M2	22
	S5M2	21
	S6M2	18
	S8M3	20

Body Colour Options	RAL7016MAT	716
	RAL9005MAT	905
	RAL9016MAT	916

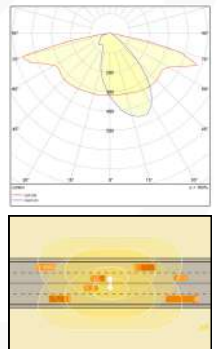
S4M2



S5M2



S6M2



S8M3

