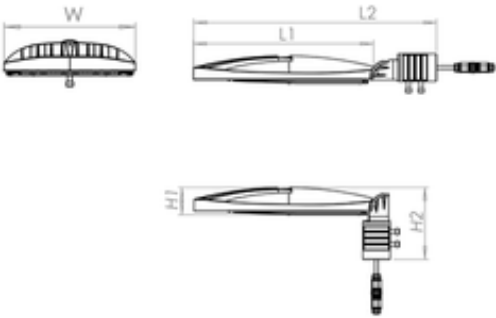




## Dimensions

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



## Order Code

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

AR - TU1 - C - 120 - 47 - 12 - 01 - 716

## 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	120 W	
Nominal Voltage	220-240 VAC - 50-60 HZ	
Luminous Flux	C	B
	15.000 lm*	16.200 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

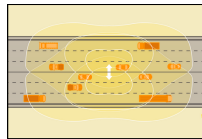
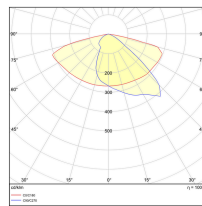
Light Color and CRI Options	3000 K - CRI 70	<b>37</b>
	3000 K - CRI 80	<b>38</b>
	4000 K - CRI 70	<b>47</b>
	4000 K - CRI 80	<b>48</b>
	6500 K - CRI 70	<b>67</b>
6500 K - CRI 80	<b>68</b>	

System Options	On-Off Std	<b>01</b>
	1-10V Dim	<b>02</b>
	DALI	<b>07</b>

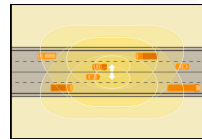
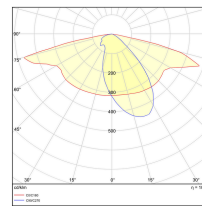
Road Optic Options	S9M3	<b>10</b>
	S10M3	<b>11</b>
	S11M3	<b>12</b>
	S13M4	<b>14</b>

Body Colour Options	RAL7016MAT	<b>716</b>
	RAL9005MAT	<b>905</b>
	RAL9016MAT	<b>916</b>

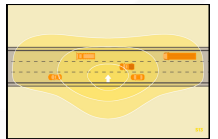
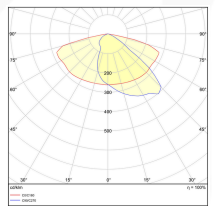
### S9M3



### S10M3



### S11M3



### S13M4

