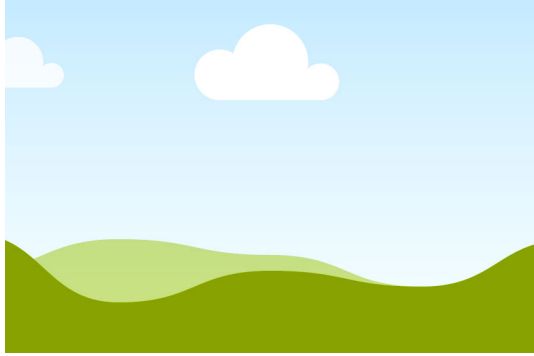
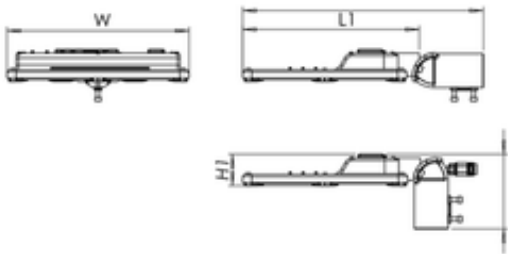




Dimensions

L1	L2	W	H1	H2
366mm	500mm	378mm	65mm	154mm



Order Code

AR	Material Group
LN5	Product Model
C	Lumen Segment
100	Product Power (W)
47	Color and CRI Options
10	Optical Options
01	System Option
716	Body Color Option

AR	-	LN5	-	C	-	100	-	47	-	10	-	01	-	716
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Specifications

- At least 70 microns electrostatically powder-coated aluminum injection body
- At least 70 microns electrostatically powder-coated adjustable mounting arm (horizontal: -15°, +15° and vertical: 0°, +15°)
- 4 mm thick tempered glass
- Mid Power LED with high efficiency factor, L90B10 > 80,000 hours
- PMMA optical lens options suitable for all road classes
- Constant current output, high-efficiency driver
- One-piece silicone gasket resistant to high and low temperatures
- One-piece silicone gasket resistant to high and low temperatures
- Optional 10kV lightning protector resistant to power line surges

Nominal Power	100 W
Nominal Voltage	220-240 VAC - 50-60 HZ
Luminous Flux	B
	13.500 lm*
Efficiency	135 lm/W
Power Factor	≥0,95
IEC Protection Class	Class I
Surge Protection	6-10 Kv
Mounting Diameters	Ø42 mm - Ø60 mm
Dimensions	500x378x98 mm
Weight	4,2 kg

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

Options

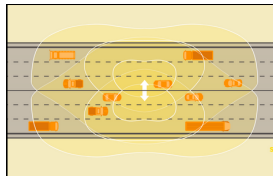
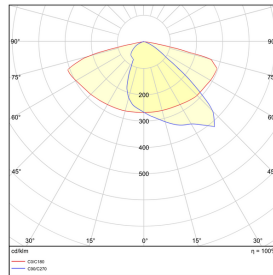
Light Color and CRI Options	3000 K - CRI 70	37
	3000 K - CRI 80	38
	4000 K - CRI 70	47
	4000 K - CRI 80	48
	6500 K - CRI 70	67
	6500 K - CRI 80	68

System Options	On-Off Std	01
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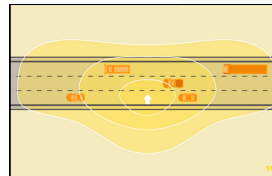
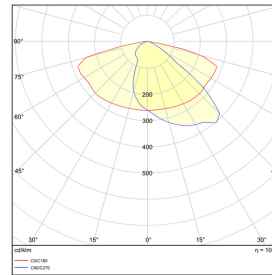
Road Optic Options	S9M3	10
	S11M3	12
	S6M2	18

Body Colour Options	RAL7016MAT	716
	RAL9005MAT	905
	RAL9016MAT	916

S9M3



S11M3



S6M2

