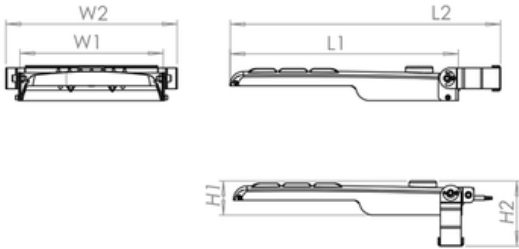




Dimensions

L1	L2	W1	W2	H1	H2
548mm	648mm	345mm	412mm	82mm	157mm



Order Code

AR	Material Group
LP1	Product Model
C	Lumen Segment
100	Product Power (W)
47	Color and CRI Options
07	Optical Options
01	System Option
716	Body Color Option

AR	-	LP1	-	C	-	100	-	47	-	07	-	01	-	716
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Specifications

- Minimum 70 mic. electrostatic powder-coated aluminum injection body and front cover
- Minimum 70 mic. electrostatic powder-coated DKP / Galvanized legs
- 4 mm thick tempered glass
- L90B10>100,000 hours high-efficiency factor High Power LED
- PMMA optical lens with options suitable for all facade lighting
- High-efficiency driver with constant current output
- One-piece silicone gasket resistant to high and low temperatures
- Stainless steel connection materials
- Optional NEMA or ZAGA socket suitable for smart city lighting
- Optional 10kV surge protector resistant to network fluctuations

Nominal Power	100 W		
Nominal Voltage	220-240 VAC - 50-60 HZ		
Luminous Flux	C	B	A
	12.500 lm*	13.500 lm*	15.000 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		
Dimensions	650x412x82 mm		
Weight	9,5 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
	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
	1-10V with Nema Socket	08
	DALI with Zhaga Socket	09

Road Optic Options	10 Degree	04
	25 Degree	05
	60 Degree	07
	90 Degree	08
	Simetric Oval Beam	09

Body Colour Options	RAL7016MAT	716
	RAL9005MAT	905
	RAL9016MAT	916

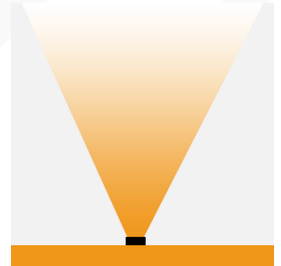
10 Degree



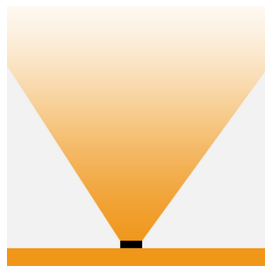
25 Degree



60 Degree



90 Degree



Simetric Oval Beam

