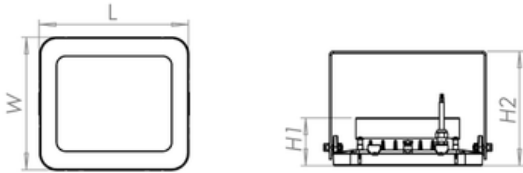




Dimensions

L	W	H1	H2
317mm	282mm	101mm	243mm



Order Code

AR	Material Group
MD1	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	-	MD1	-	C	-	100	-	47	-	07	-	01	-	716
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Specifications

- At least 70 microns electrostatically powder-coated die-cast aluminum body and cover
- At least 70 microns electrostatically powder-coated DKP / galvanized brackets
- 4 mm thick tempered glass
- High Power LED with high efficiency factor, L90B10 > 100,000 hours
- PMMA optical lens options suitable for all facade lighting applications
- 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	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	360 x 345 x 74 mm		
Weight	5,0 kg		

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

Options

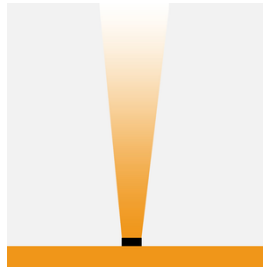
Light Color and CRI Options	3000 K - CRI 70	37
	3000 K - CRI 80	38
	4000 K - CRI 70	47
	4000 K - CRI 80	48
	6500 K - CRI 70	67
	6500 K - CRI 80	68

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

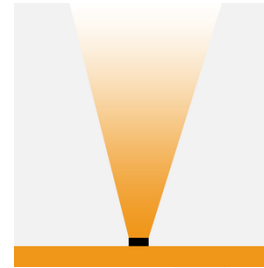
Optic Options	10 Degree	04
	25 Degree	05
	60 Degree	07
	90 Degree	08
	Simetric Oval Beam	09

Body Colour Options	RAL7016MAT	716
	RAL9005MAT	905
	RAL9016MAT	916

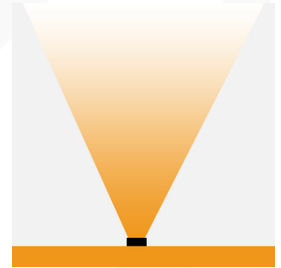
10 Degree



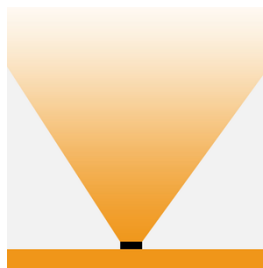
25 Degree



60 Degree



90 Degree



Simetric Oval Beam

