

ARTiLUX spot facade light, Narrow beam angle, 12-cm Dia., RGB, LED1, 500 Lumens, 15W, Black

About Product

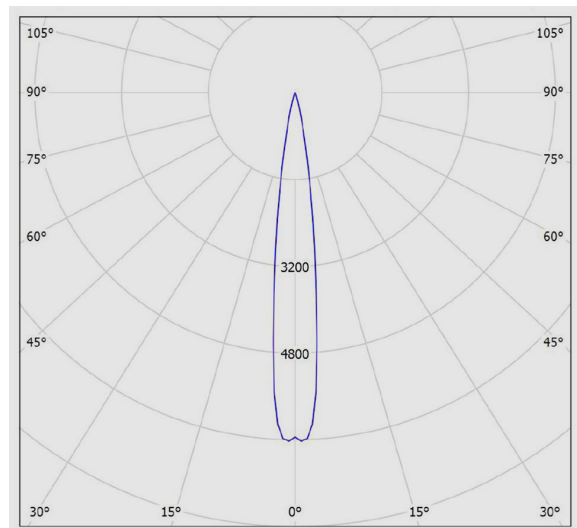
ARTiLUX spot facade light is Mazinoor state of the art design suitable for architectural and outdoor facade lighting applications such as building facades. Aesthetically beautiful design, sturdy structure, specially designed lenses with medium or narrow light distribution, flexibility in light direction adjustment, and high ingress protection (IP66) are among the highlights of this luminaire.



Technical Information

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Photometric Graph



Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	
p Walls		50	30	50	30	30	50	30	50	30	30	
p Floor		20	20	20	20	20	20	20	20	20	20	
Room Size X Y		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis					
2H	2H	-9.5	-8.8	-9.2	-8.6	-8.4	-9.5	-8.8	-9.2	-8.6	-8.4	
	3H	-9.4	-8.8	-9.1	-8.6	-8.3	-9.4	-8.8	-9.1	-8.6	-8.3	
	4H	-9.5	-8.9	-9.2	-8.7	-8.4	-9.5	-8.9	-9.2	-8.7	-8.4	
	6H	-9.5	-9.0	-9.2	-8.7	-8.5	-9.5	-9.0	-9.2	-8.7	-8.5	
	8H	-9.6	-9.1	-9.2	-8.8	-8.5	-9.6	-9.1	-9.2	-8.8	-8.5	
4H	12H	-9.6	-9.1	-9.3	-8.8	-8.5	-9.6	-9.1	-9.3	-8.8	-8.5	
	2H	-9.3	-8.8	-9.0	-8.5	-8.3	-9.3	-8.8	-9.0	-8.5	-8.3	
	3H	-9.3	-8.9	-9.0	-8.6	-8.2	-9.3	-8.9	-9.0	-8.6	-8.2	
	4H	-9.4	-9.0	-9.0	-8.7	-8.3	-9.4	-9.0	-9.0	-8.7	-8.3	
	6H	-9.5	-9.1	-9.1	-8.8	-8.4	-9.5	-9.1	-9.1	-8.8	-8.4	
8H	8H	-9.5	-9.2	-9.1	-8.8	-8.4	-9.5	-9.2	-9.1	-8.8	-8.4	
	12H	-9.5	-9.3	-9.1	-8.9	-8.5	-9.5	-9.3	-9.1	-8.9	-8.5	
	4H	-9.5	-9.2	-9.1	-8.8	-8.4	-9.5	-9.2	-9.1	-8.8	-8.4	
	6H	-9.6	-9.4	-9.1	-9.0	-8.5	-9.6	-9.4	-9.1	-9.0	-8.5	
	8H	-9.6	-9.5	-9.2	-9.0	-8.6	-9.6	-9.5	-9.2	-9.0	-8.6	
12H	12H	-9.7	-9.5	-9.2	-9.1	-8.6	-9.7	-9.5	-9.2	-9.1	-8.6	
	4H	-9.5	-9.3	-9.1	-8.9	-8.5	-9.5	-9.3	-9.1	-8.9	-8.5	
	6H	-9.6	-9.5	-9.2	-9.0	-8.6	-9.6	-9.5	-9.2	-9.0	-8.6	
	8H	-9.7	-9.5	-9.2	-9.1	-8.6	-9.7	-9.5	-9.2	-9.1	-8.6	
	12H	-9.7	-9.5	-9.2	-9.1	-8.6	-9.7	-9.5	-9.2	-9.1	-8.6	
Variation of the observer position for the luminaire distances S												
S = 1.0H												+1.6 / -1.5
S = 1.5H												+3.1 / -4.3
S = 2.0H												+4.7 / -8.6
Standard table		BK01					BK01					
Correction Summand		-22.8					-22.8					
Corrected Glare Indices referring to 450lm Total Luminous Flux												

Dimensional Drawing

