

M611LED3750-BL

SATELITE LED Park light luminaire, 5000K, LED3, 7200 Lumens, 50W, Black



About Product

SATELITE park light is Mazinoor state of the art design suitable for outdoor and park light applications. High pressure die-cast aluminum body and high ingress protection (IP65) are among the highlights of this luminaire.

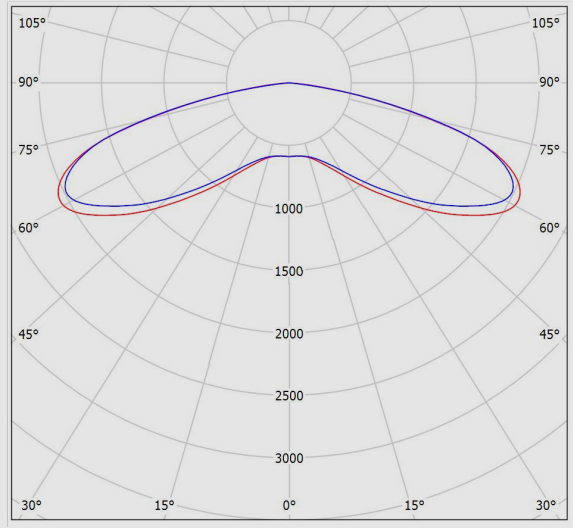


Technical Information

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Photometric Graph



Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	30
p Walls		50	30	50	30	30	50	30	50	30	30	30
p Floor		20	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	30.3	32.1	30.6	32.3	32.6	30.1	31.9	30.4	32.1	32.4	
	3H	33.1	34.7	33.4	35.0	35.3	33.0	34.6	33.3	34.9	35.2	
	4H	34.0	35.5	34.3	35.8	36.1	33.9	35.5	34.3	35.8	36.1	
	6H	34.3	35.7	34.7	36.1	36.4	34.3	35.7	34.6	36.0	36.4	
	8H	34.3	35.7	34.7	36.0	36.4	34.3	35.7	34.6	36.0	36.4	
	12H	34.3	35.6	34.7	36.0	36.3	34.2	35.6	34.6	35.9	36.3	
4H	2H	31.2	32.8	31.6	33.1	33.4	31.1	32.7	31.5	33.0	33.3	
	3H	34.1	35.4	34.5	35.8	36.1	34.0	35.4	34.4	35.7	36.1	
	4H	35.0	36.2	35.4	36.6	37.0	35.0	36.2	35.4	36.6	37.0	
	6H	35.4	36.5	35.9	36.9	37.3	35.5	36.5	35.9	36.9	37.3	
	8H	35.5	36.5	35.9	36.9	37.3	35.5	36.5	36.0	36.9	37.3	
	12H	35.5	36.4	36.0	36.8	37.3	35.5	36.4	36.0	36.8	37.3	
8H	4H	35.4	36.4	35.8	36.8	37.2	35.4	36.4	35.8	36.8	37.2	
	6H	35.9	36.7	36.4	37.1	37.6	35.9	36.7	36.4	37.2	37.6	
	8H	36.0	36.7	36.5	37.1	37.6	36.0	36.7	36.5	37.2	37.6	
	12H	36.0	36.6	36.5	37.1	37.6	36.0	36.6	36.5	37.1	37.6	
12H	4H	35.4	36.3	35.8	36.7	37.1	35.4	36.3	35.8	36.7	37.1	
	6H	35.9	36.6	36.4	37.1	37.6	36.0	36.7	36.4	37.1	37.6	
	8H	36.0	36.6	36.5	37.1	37.6	36.1	36.7	36.6	37.1	37.6	
	12H	36.0	36.6	36.5	37.1	37.6	36.1	36.7	36.6	37.1	37.6	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.0 / -0.0					+0.0 / -0.0					
S = 1.5H		+0.1 / -0.1					+0.1 / -0.1					
S = 2.0H		+0.4 / -0.3					+0.3 / -0.3					
Standard table		BK06					BK07					
Correction Summand		18.7					19.3					
Corrected Glare Indices referring to 7200lm Total Luminous Flux												

Dimensional Drawing

