

**OPTILUX floodlight, Narrow light distribution, 4000K, LED9, 32000 Lumens, 200W, Gray****About Product**

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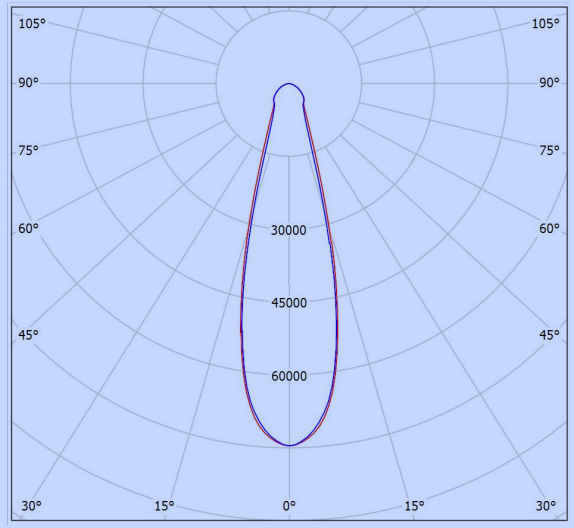
**Technical Information**

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Luminous Flux:	32000
Efficacy (lm/W):	160
Min. Ambient Temperature:	-30°C

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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	24.1	25.0	24.3	25.3	25.5	23.8	24.8	24.1	25.0	25.2	
	3H	25.0	25.9	25.3	26.2	26.4	24.7	25.6	25.0	25.8	26.1	
	4H	25.3	26.1	25.6	26.4	26.6	24.9	25.8	25.2	26.0	26.3	
	6H	25.4	26.1	25.7	26.4	26.7	25.0	25.8	25.3	26.0	26.3	
	8H	25.3	26.1	25.7	26.4	26.7	25.0	25.7	25.3	26.0	26.3	
	12H	25.3	26.0	25.7	26.3	26.6	24.9	25.6	25.3	26.0	26.3	
4H	2H	24.5	25.3	24.8	25.6	25.9	24.3	25.2	24.7	25.4	25.7	
	3H	25.6	26.3	26.0	26.6	26.9	25.3	26.0	25.7	26.3	26.7	
	4H	25.9	26.5	26.3	26.9	27.2	25.6	26.2	26.0	26.6	26.9	
	6H	26.0	26.6	26.4	26.9	27.3	25.7	26.2	26.1	26.6	27.0	
	8H	26.0	26.5	26.5	26.9	27.3	25.7	26.2	26.1	26.6	27.0	
	12H	26.0	26.4	26.4	26.8	27.3	25.7	26.1	26.1	26.5	26.9	
8H	4H	26.0	26.4	26.4	26.8	27.2	25.7	26.2	26.1	26.5	27.0	
	6H	26.1	26.5	26.6	26.9	27.4	25.8	26.2	26.3	26.6	27.1	
	8H	26.1	26.5	26.6	26.9	27.4	25.8	26.1	26.3	26.6	27.1	
	12H	26.1	26.4	26.6	26.8	27.3	25.8	26.1	26.3	26.5	27.0	
	4H	25.9	26.4	26.4	26.8	27.2	25.7	26.1	26.1	26.5	26.9	
	6H	26.1	26.4	26.6	26.9	27.3	25.8	26.1	26.3	26.6	27.0	
12H	8H	26.1	26.4	26.6	26.9	27.3	25.8	26.1	26.3	26.5	27.0	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.2 / -0.3					+0.2 / -0.3					
S = 1.5H		+0.4 / -0.8					+0.5 / -0.9					
S = 2.0H		+1.0 / -1.5					+1.2 / -1.7					
Standard table		BK03					BK03					
Correction Summand		8.5					8.1					
Corrected Glare Indices referring to 32000lm Total Luminous Flux												

Dimensional Drawing

