

**OPTILUX LED floodlight, Wide symmetrical light distribution(W), 4000K, LED7, 20000 Lumens, 140W, Gray**

## About Product

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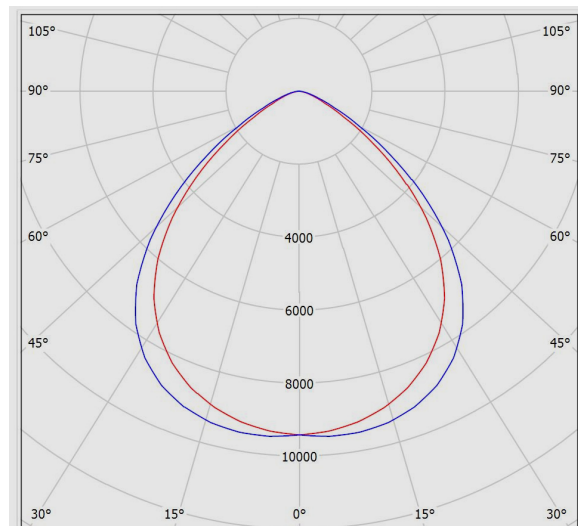


## Technical Information

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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	24.5	25.6	24.8	25.8	26.0	25.1	26.2	25.4	26.4	26.6	
	3H	24.6	25.6	24.9	25.8	26.1	25.2	26.2	25.5	26.4	26.7	
	4H	24.6	25.5	24.9	25.8	26.0	25.2	26.1	25.5	26.4	26.7	
	6H	24.5	25.4	24.9	25.7	26.0	25.2	26.0	25.5	26.3	26.6	
	8H	24.5	25.3	24.8	25.6	25.9	25.1	25.9	25.5	26.2	26.6	
	12H	24.5	25.2	24.8	25.5	25.9	25.1	25.9	25.5	26.2	26.5	
4H	2H	24.6	25.5	24.9	25.8	26.1	25.1	26.0	25.5	26.3	26.6	
	3H	24.7	25.5	25.1	25.8	26.1	25.3	26.1	25.7	26.4	26.7	
	4H	24.7	25.4	25.1	25.7	26.1	25.3	26.0	25.7	26.3	26.7	
	6H	24.7	25.3	25.1	25.6	26.0	25.3	25.9	25.7	26.2	26.6	
	8H	24.7	25.2	25.1	25.6	26.0	25.3	25.8	25.7	26.2	26.6	
	12H	24.6	25.1	25.1	25.5	25.9	25.2	25.7	25.7	26.1	26.5	
8H	4H	24.7	25.2	25.1	25.6	26.0	25.2	25.8	25.7	26.2	26.6	
	6H	24.6	25.1	25.1	25.5	25.9	25.2	25.7	25.7	26.1	26.5	
	8H	24.6	25.0	25.1	25.4	25.9	25.2	25.6	25.7	26.0	26.5	
	12H	24.6	24.9	25.1	25.4	25.9	25.2	25.5	25.7	26.0	26.5	
	4H	24.6	25.1	25.1	25.5	25.9	25.2	25.7	25.7	26.1	26.5	
	6H	24.6	25.0	25.1	25.4	25.9	25.2	25.6	25.7	26.0	26.5	
12H	4H	24.6	24.9	25.1	25.4	25.9	25.2	25.5	25.7	26.0	26.5	
	6H	24.6	24.9	25.1	25.4	25.9	25.2	25.5	25.7	26.0	26.5	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.8 / -1.4					+0.6 / -1.1					
S = 1.5H		+1.8 / -3.7					+1.8 / -3.4					
S = 2.0H		+3.4 / -5.8					+3.4 / -5.5					
Standard table		BK01					BK01					
Correction Summand		6.8					7.4					
Corrected Glare Indices referring to 20000lm Total Luminous Flux												

### Dimensional Drawing

