

**OPTILUX LED flood light, Wide symmetrical light distribution(W), 4000K, LED6, 14500 Lumens, 104W, Gray**

## About Product

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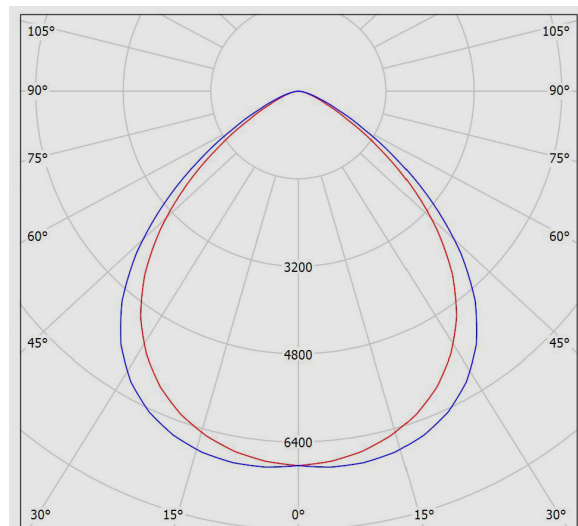


## Technical Information

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### Photometric Graph



Glare Evaluation According to UGR												
Room	Ceiling	70	70	50	50	30	70	70	50	50	30	30
Walls		50	30	50	30	30	50	30	50	30	30	30
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	21.0	22.1	21.3	22.3	22.6	21.9	23.0	22.2	23.2	23.4	23.4
	3H	21.3	22.3	21.6	22.5	22.8	22.2	23.2	22.5	23.4	23.7	23.7
	4H	21.3	22.2	21.7	22.5	22.8	22.2	23.1	22.6	23.4	23.7	23.7
	6H	21.3	22.1	21.6	22.4	22.7	22.2	23.1	22.6	23.3	23.6	23.6
	8H	21.3	22.1	21.6	22.4	22.7	22.2	23.0	22.5	23.3	23.6	23.6
4H	12H	21.2	22.0	21.6	22.3	22.6	22.2	22.9	22.5	23.2	23.6	23.6
	2H	21.1	22.0	21.4	22.3	22.5	21.9	22.8	22.2	23.1	23.4	23.4
	3H	21.4	22.2	21.8	22.5	22.8	22.3	23.0	22.6	23.4	23.7	23.7
	4H	21.5	22.2	21.9	22.5	22.9	22.4	23.0	22.7	23.4	23.7	23.7
	6H	21.5	22.1	21.9	22.5	22.8	22.4	22.9	22.8	23.3	23.7	23.7
8H	8H	21.5	22.0	21.9	22.4	22.8	22.3	22.9	22.8	23.3	23.7	23.7
	12H	21.5	21.9	21.9	22.3	22.8	22.3	22.8	22.8	23.2	23.6	23.6
	4H	21.5	22.0	21.9	22.4	22.8	22.3	22.8	22.7	23.2	23.6	23.6
	6H	21.5	21.9	21.9	22.3	22.8	22.3	22.7	22.8	23.2	23.6	23.6
	8H	21.5	21.8	22.0	22.3	22.8	22.3	22.7	22.8	23.1	23.6	23.6
12H	12H	21.4	21.8	21.9	22.2	22.7	22.3	22.6	22.8	23.1	23.6	23.6
	4H	21.5	21.9	21.9	22.3	22.8	22.3	22.7	22.7	23.1	23.6	23.6
	6H	21.5	21.8	21.9	22.3	22.7	22.3	22.7	22.8	23.1	23.6	23.6
	8H	21.4	21.8	21.9	22.2	22.7	22.3	22.6	22.8	23.1	23.6	23.6
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		-3.6					-3.0					
Summand												
Corrected Glare Indices referring to 14500lm Total Luminous Flux												

### Dimensional Drawing

