

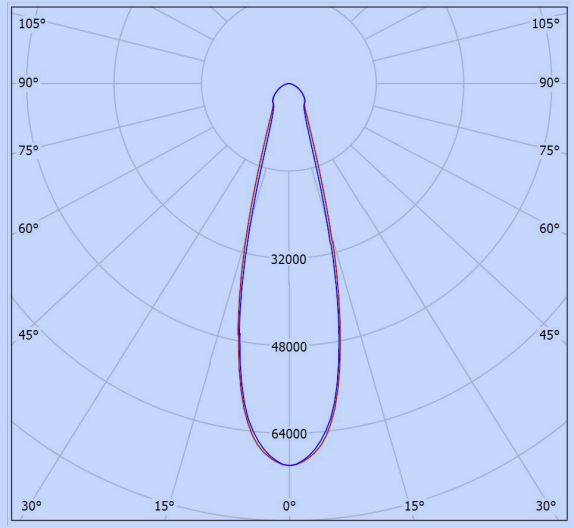
OPTILUX floodlight, Narrow light distribution, 3000K, LED9, 30000 Lumens, 200W, Gray**About Product**

**Technical Information**

Luminous Flux:	30000
Efficacy (lm/W):	150
Min. Ambient Temperature:	-30°C
Wire cross section:	0.5

OPTILUX floodlight, Narrow light distribution, 3000K, LED9, 30000 Lumens, 200W, Gray

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	23.8	24.8	24.1	25.0	25.2	23.6	24.6	23.9	24.8	25.0	
	3H	24.8	25.7	25.1	25.9	26.2	24.5	25.4	24.8	25.6	25.9	
	4H	25.1	25.9	25.4	26.1	26.4	24.7	25.5	25.0	25.8	26.1	
	6H	25.1	25.9	25.5	26.2	26.5	24.8	25.5	25.1	25.8	26.1	
	8H	25.1	25.9	25.5	26.2	26.5	24.7	25.5	25.1	25.8	26.1	
	12H	25.1	25.8	25.4	26.1	26.4	24.7	25.4	25.1	25.7	26.1	
4H	2H	24.3	25.1	24.6	25.4	25.7	24.1	24.9	24.4	25.2	25.5	
	3H	25.4	26.1	25.7	26.4	26.7	25.1	25.8	25.5	26.1	26.4	
	4H	25.7	26.3	26.1	26.6	27.0	25.4	26.0	25.8	26.3	26.7	
	6H	25.8	26.3	26.2	26.7	27.1	25.5	26.0	25.9	26.4	26.8	
	8H	25.8	26.3	26.2	26.7	27.1	25.5	26.0	25.9	26.3	26.7	
	12H	25.8	26.2	26.2	26.6	27.0	25.5	25.9	25.9	26.3	26.7	
6H	4H	25.7	26.2	26.2	26.6	27.0	25.5	25.9	25.9	26.3	26.7	
	6H	25.9	26.3	26.4	26.7	27.1	25.6	26.0	26.0	26.4	26.8	
	8H	25.9	26.2	26.4	26.7	27.1	25.6	25.9	26.1	26.4	26.8	
	12H	25.9	26.2	26.4	26.6	27.1	25.6	25.8	26.1	26.3	26.8	
12H	4H	25.7	26.1	26.2	26.5	27.0	25.4	25.9	25.9	26.3	26.7	
	6H	25.9	26.2	26.4	26.6	27.1	25.6	25.9	26.0	26.3	26.8	
	8H	25.9	26.2	26.4	26.6	27.1	25.6	25.9	26.1	26.3	26.8	
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		8.2					7.9					
Summand												
Corrected Glare Indices referring to 30000lm Total Luminous Flux												

Dimensional Drawing

