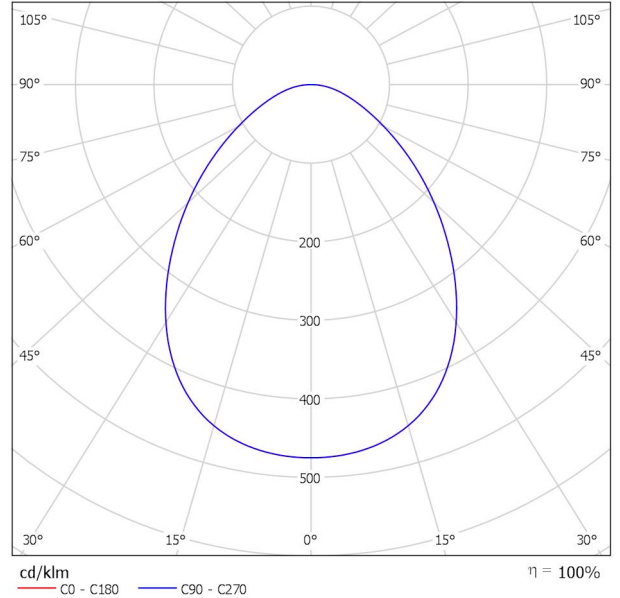


Operator  
Telephone  
Fax  
e-Mail

**DIE LICHTFABRIK 6984178 Panel WEGA OAG 800mA / Luminaire Data Sheet**

See our luminaire catalog for an image of the luminaire.

Luminous emittance 1:



Luminaire classification according to CIE: 100  
CIE flux code: 59 86 97 100 100

Luminous emittance 1:

Glare Evaluation According to UGR											
ρ Ceiling	70	70	50	50	30	70	70	50	50	30	
ρ Walls	50	30	50	30	30	50	30	50	30	30	
ρ 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	15.5	16.7	15.8	16.9	17.1	15.5	16.7	15.8	16.9	17.1
	3H	16.4	17.5	16.7	17.7	18.0	16.4	17.5	16.7	17.7	18.0
	4H	16.8	17.8	17.2	18.1	18.4	16.8	17.8	17.2	18.1	18.4
	6H	17.2	18.1	17.5	18.4	18.7	17.2	18.1	17.5	18.4	18.7
	8H	17.3	18.2	17.7	18.5	18.8	17.3	18.2	17.7	18.5	18.8
4H	12H	17.4	18.3	17.8	18.6	18.9	17.4	18.3	17.8	18.6	18.9
	2H	15.9	16.9	16.3	17.2	17.5	15.9	16.9	16.3	17.2	17.5
	3H	17.1	17.9	17.4	18.2	18.5	17.1	17.9	17.4	18.2	18.5
	4H	17.6	18.3	18.0	18.7	19.0	17.6	18.3	18.0	18.7	19.0
	6H	18.1	18.7	18.5	19.1	19.5	18.1	18.7	18.5	19.1	19.5
8H	8H	18.3	18.9	18.7	19.3	19.7	18.3	18.9	18.7	19.3	19.7
	12H	18.4	19.0	18.9	19.4	19.8	18.4	19.0	18.9	19.4	19.8
	4H	17.8	18.4	18.2	18.8	19.2	17.8	18.4	18.2	18.8	19.2
	6H	18.4	18.9	18.9	19.3	19.8	18.4	18.9	18.9	19.3	19.8
	8H	18.7	19.1	19.2	19.6	20.1	18.7	19.1	19.2	19.6	20.1
12H	12H	19.0	19.3	19.5	19.8	20.3	19.0	19.3	19.5	19.8	20.3
	4H	17.8	18.4	18.3	18.8	19.2	17.8	18.4	18.3	18.8	19.2
	6H	18.5	18.9	19.0	19.4	19.8	18.5	18.9	19.0	19.4	19.8
8H	18.8	19.2	19.3	19.7	20.1	18.8	19.2	19.3	19.7	20.1	
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 / -0.7					+0.4 / -0.7					
S = 2.0H	+0.8 / -1.1					+0.8 / -1.1					
Standard table	BK04					BK04					
Correction Summand	0.9					0.9					
Corrected Glare Indices referring to 3589lm Total Luminous Flux											