

DIANA LED IP54 recessed Downlight, Satin white Polystyrene diffuser, 15cm Dia., 6500K, LED5, 3000 Lumens, 26W

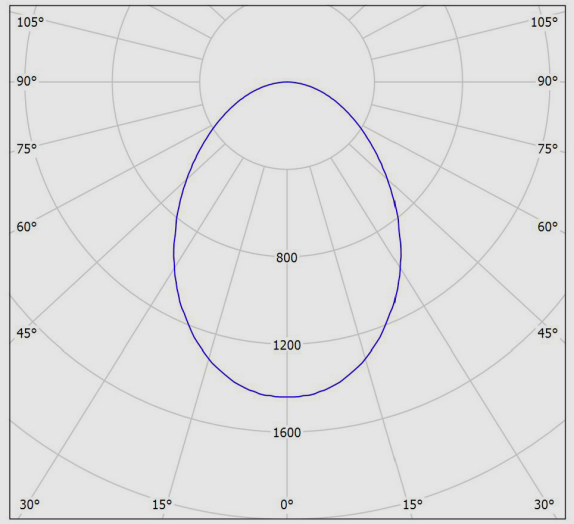
About Product



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	22.7	23.9	23.0	24.1	24.3	22.7	23.9	23.0	24.1	24.3	
	3H	23.6	24.7	23.9	24.9	25.2	23.6	24.7	23.9	24.9	25.2	
	4H	23.9	24.9	24.2	25.2	25.5	23.9	24.9	24.2	25.2	25.5	
	6H	24.1	25.0	24.4	25.3	25.6	24.1	25.0	24.4	25.3	25.6	
	8H	24.1	25.0	24.5	25.4	25.7	24.1	25.0	24.5	25.4	25.7	
4H	12H	24.1	25.0	24.5	25.3	25.7	24.1	25.0	24.5	25.3	25.7	
	2H	23.1	24.1	23.4	24.4	24.7	23.1	24.1	23.4	24.4	24.7	
	3H	24.2	25.1	24.6	25.4	25.7	24.2	25.1	24.6	25.4	25.7	
	4H	24.6	25.4	25.0	25.7	26.1	24.6	25.4	25.0	25.7	26.1	
	6H	24.9	25.6	25.3	25.9	26.3	24.9	25.6	25.3	25.9	26.3	
8H	8H	25.0	25.6	25.4	26.0	26.4	25.0	25.6	25.4	26.0	26.4	
	12H	25.0	25.5	25.4	26.0	26.4	25.0	25.5	25.4	26.0	26.4	
	4H	24.8	25.4	25.2	25.8	26.2	24.8	25.4	25.2	25.8	26.2	
	6H	25.1	25.6	25.6	26.1	26.5	25.1	25.6	25.6	26.1	26.5	
	8H	25.2	25.7	25.7	26.1	26.6	25.2	25.7	25.7	26.1	26.6	
12H	12H	25.3	25.7	25.8	26.1	26.6	25.3	25.7	25.8	26.1	26.6	
	4H	24.8	25.3	25.2	25.7	26.2	24.8	25.3	25.2	25.7	26.2	
	6H	25.1	25.6	25.6	26.0	26.5	25.1	25.6	25.6	26.0	26.5	
	8H	25.3	25.6	25.8	26.1	26.6	25.3	25.6	25.8	26.1	26.6	
	12H	25.3	25.6	25.8	26.1	26.6	25.3	25.6	25.8	26.1	26.6	
Variation of the observer position for the luminance distances S												
S = 1.0H		+0.2 / -0.3					+0.2 / -0.3					
S = 1.5H		+0.4 / -0.8					+0.4 / -0.8					
S = 2.0H		+0.9 / -1.4					+0.9 / -1.4					
Standard table		BK04					BK04					
Correction Summand		7.8					7.8					
Corrected Glare Indices referring to 3000lm Total Luminous Flux												

Dimensional Drawing

