

DIANA IP54 recessed downlight, Satin white diffuser, 15-cm Dia., 6500K, LED4, 2200 Lumens, 19W, White

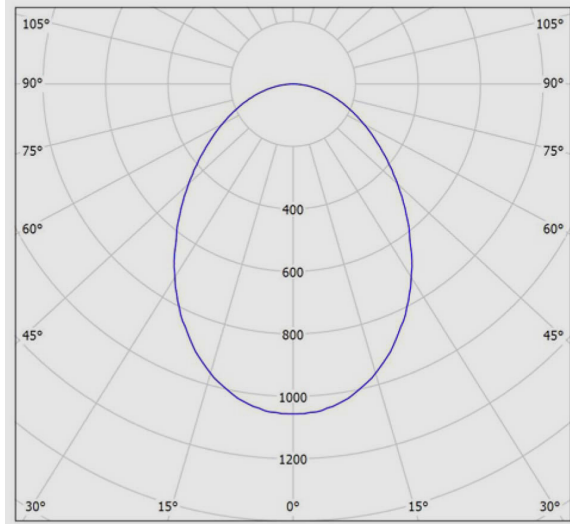
About Product



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		Viewing direction at right angles to lamp axis					Viewing direction parallel to lamp axis				
X	Y										
2H	2H	20.7	21.9	21.0	22.1	22.4	20.7	21.9	21.0	22.1	22.4
	3H	21.9	23.0	22.3	23.3	23.6	21.9	23.0	22.3	23.3	23.6
	4H	22.3	23.4	22.7	23.6	23.9	22.3	23.4	22.7	23.6	23.9
	6H	22.6	23.5	22.9	23.8	24.1	22.6	23.5	22.9	23.8	24.1
	8H	22.6	23.5	23.0	23.8	24.2	22.6	23.5	23.0	23.8	24.2
4H	2H	21.1	22.1	21.4	22.4	22.7	21.1	22.1	21.4	22.4	22.7
	3H	22.5	23.4	22.9	23.7	24.1	22.5	23.4	22.9	23.7	24.1
	4H	23.0	23.8	23.4	24.2	24.5	23.0	23.8	23.4	24.2	24.5
	6H	23.4	24.0	23.8	24.4	24.8	23.4	24.0	23.8	24.4	24.8
	8H	23.5	24.1	23.9	24.5	24.9	23.5	24.1	23.9	24.5	24.9
8H	2H	23.5	24.1	23.9	24.5	24.9	23.5	24.1	23.9	24.5	24.9
	3H	23.2	23.8	23.6	24.2	24.6	23.2	23.8	23.6	24.2	24.6
	4H	23.6	24.1	24.1	24.6	25.0	23.6	24.1	24.1	24.6	25.0
	6H	23.8	24.2	24.2	24.7	25.1	23.8	24.2	24.2	24.7	25.1
	8H	23.8	24.2	24.3	24.7	25.2	23.8	24.2	24.3	24.7	25.2
12H	4H	23.2	23.8	23.7	24.2	24.6	23.2	23.8	23.7	24.2	24.6
	6H	23.7	24.1	24.1	24.5	25.0	23.7	24.1	24.1	24.5	25.0
	8H	23.8	24.2	24.3	24.6	25.1	23.8	24.2	24.3	24.6	25.1
	12H	23.8	24.2	24.3	24.6	25.1	23.8	24.2	24.3	24.6	25.1

Variation of the observer position for the luminaires 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	4.0	4.0

Corrected Glare Indices referring to 2200lm Total Luminous Flux

Dimensional Drawing

