

DIANA LED recessed Downlight, Clear Acrylic diffuser, Post-anodized aluminum reflector, 12cm Dia., 4000K, LED4, 1700 Lumens, 13W

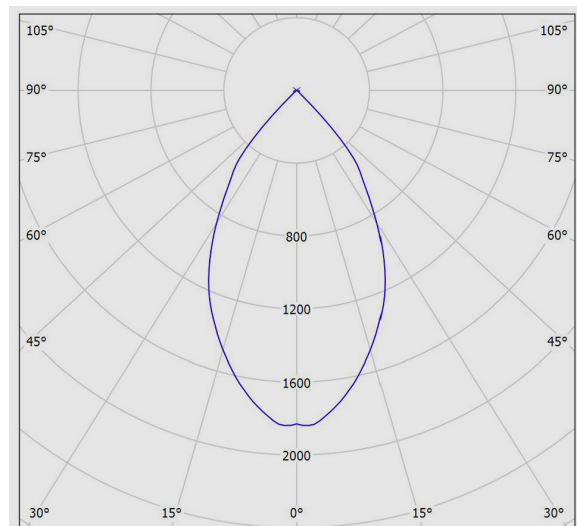
About Product



Technical Information

DIANA LED recessed Downlight, Clear Acrylic diffuser, Post-anodized aluminum reflector, 12cm Dia., 4000K, LED4, 1700 Lumens, 13W

Photometric Graph



Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	70	70	50	50	30	30
p Walls		50	30	50	30	30	50	30	50	30	30	30
p 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	16.7	17.5	17.0	17.7	17.8	16.7	17.5	17.0	17.7	17.8	17.8
	3H	16.6	17.3	16.9	17.5	17.8	16.6	17.3	16.9	17.5	17.8	17.8
	4H	16.6	17.2	16.9	17.5	17.7	16.6	17.2	16.9	17.5	17.7	17.7
	6H	16.6	17.1	16.9	17.4	17.7	16.6	17.1	16.9	17.4	17.7	17.7
	8H	16.5	17.1	16.9	17.4	17.7	16.5	17.1	16.9	17.4	17.7	17.7
4H	12H	16.5	17.0	16.8	17.3	17.6	16.5	17.0	16.8	17.3	17.6	17.6
	2H	16.5	17.2	16.8	17.4	17.7	16.5	17.2	16.8	17.4	17.7	17.7
	3H	16.5	17.0	16.8	17.3	17.6	16.5	17.0	16.8	17.3	17.6	17.6
	4H	16.5	16.9	16.8	17.3	17.6	16.5	16.9	16.8	17.3	17.6	17.6
	6H	16.4	16.8	16.8	17.2	17.5	16.4	16.8	16.8	17.2	17.5	17.5
8H	8H	16.4	16.7	16.8	17.1	17.5	16.4	16.7	16.8	17.1	17.5	17.5
	12H	16.3	16.6	16.8	17.0	17.5	16.3	16.6	16.8	17.0	17.5	17.5
	4H	16.4	16.7	16.8	17.1	17.5	16.4	16.7	16.8	17.1	17.5	17.5
	6H	16.3	16.6	16.8	17.0	17.5	16.3	16.6	16.8	17.0	17.5	17.5
	8H	16.3	16.5	16.8	16.9	17.4	16.3	16.5	16.8	16.9	17.4	17.4
12H	12H	16.2	16.4	16.7	16.9	17.4	16.2	16.4	16.7	16.9	17.4	17.4
	4H	16.4	16.6	16.8	17.0	17.5	16.4	16.6	16.8	17.0	17.5	17.5
	6H	16.3	16.5	16.8	16.9	17.4	16.3	16.5	16.8	16.9	17.4	17.4
	8H	16.2	16.4	16.7	16.9	17.4	16.2	16.4	16.7	16.9	17.4	17.4
	12H	16.2	16.4	16.7	16.9	17.4	16.2	16.4	16.7	16.9	17.4	17.4
Variation of the observer position for the luminance distances S												
S = 1.0H		+3.6 / -9.0					+3.6 / -9.0					
S = 1.5H		+6.4 / -9.2					+6.4 / -9.2					
S = 2.0H		+8.3 / -9.3					+8.3 / -9.3					
Standard table		BK00					BK00					
Correction Summand		-1.8					-1.8					
Corrected Glare Indices referring to 1700lm Total Luminous Flux												

Dimensional Drawing

