

NOVATRON ViVo surface mount, Medium light distribution, 9-cm Dia., 3000K, LED3, 3000 Lumens, 32W, White

About Product

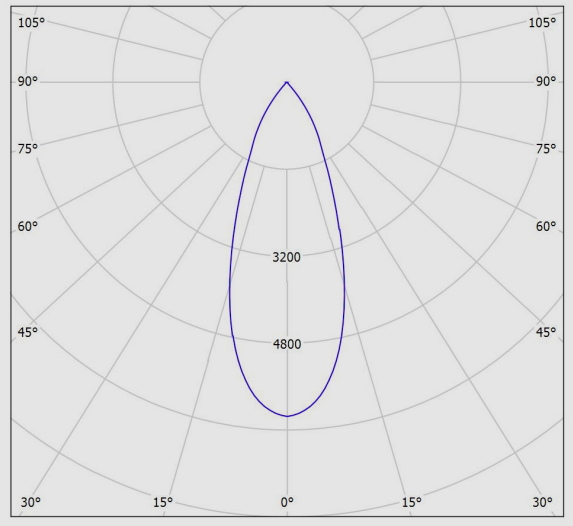
NOVATRON surface mount luminaire is Mazinoor state of the art design suitable for modern retail shop and commercial lighting applications. Directed light distribution, energy saving, glare control, and aesthetically beautiful design are among the highlights of this luminaire.



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	15.9	16.6	16.2	16.8	17.0	15.9	16.6	16.2	16.8	17.0	
	3H	15.8	16.4	16.1	16.6	16.8	15.8	16.4	16.1	16.6	16.8	
	4H	15.7	16.3	16.0	16.5	16.8	15.7	16.3	16.0	16.5	16.8	
	6H	15.7	16.2	16.0	16.4	16.7	15.7	16.2	16.0	16.4	16.7	
	8H	15.6	16.1	16.0	16.4	16.7	15.6	16.1	16.0	16.4	16.7	
4H	12H	15.6	16.1	15.9	16.4	16.7	15.6	16.1	15.9	16.4	16.7	
	2H	15.7	16.3	16.0	16.5	16.8	15.7	16.3	16.0	16.5	16.8	
	3H	15.6	16.1	15.9	16.4	16.7	15.6	16.1	15.9	16.4	16.7	
	4H	15.5	15.9	15.9	16.2	16.6	15.5	15.9	15.9	16.2	16.6	
	6H	15.4	15.8	15.8	16.1	16.5	15.4	15.8	15.8	16.1	16.5	
8H	8H	15.4	15.7	15.8	16.1	16.5	15.4	15.7	15.8	16.1	16.5	
	12H	15.4	15.6	15.8	16.0	16.4	15.4	15.6	15.8	16.0	16.4	
	4H	15.4	15.7	15.8	16.1	16.5	15.4	15.7	15.8	16.1	16.5	
	6H	15.3	15.5	15.8	16.0	16.4	15.3	15.5	15.8	16.0	16.4	
	8H	15.3	15.5	15.7	15.9	16.4	15.3	15.5	15.7	15.9	16.4	
12H	12H	15.2	15.4	15.7	15.8	16.3	15.2	15.4	15.7	15.8	16.3	
	4H	15.4	15.6	15.8	16.0	16.4	15.4	15.6	15.8	16.0	16.4	
	6H	15.3	15.5	15.7	15.9	16.4	15.3	15.5	15.7	15.9	16.4	
	8H	15.2	15.4	15.7	15.8	16.3	15.2	15.4	15.7	15.8	16.3	
	12H	15.2	15.4	15.7	15.8	16.3	15.2	15.4	15.7	15.8	16.3	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+5.8 / -12.9					+5.8 / -12.9					
S = 1.5H		+8.6 / -14.3					+8.6 / -14.3					
S = 2.0H		+10.6 / -15.0					+10.6 / -15.0					
Standard table		BK00					BK00					
Correction Summand		-2.8					-2.8					
Corrected Glare Indices referring to 3000lm Total Luminous Flux												

Dimensional Drawing

