

LEDIUM recessed LED Light Panel, 4000K, LED1, 4000 Lumens, 40W

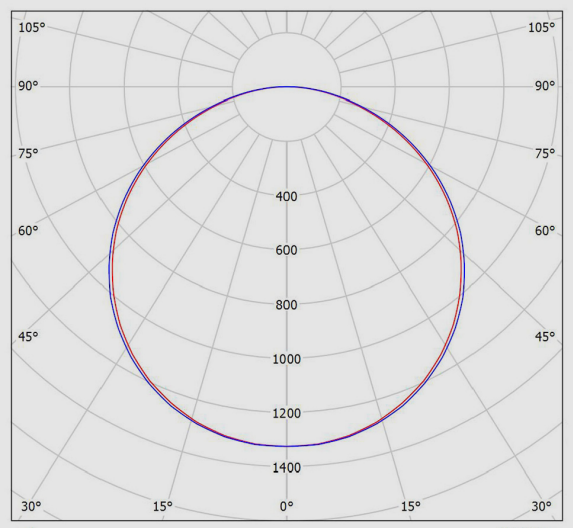
About Product



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	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	16.8	18.2	17.1	18.4	18.6	16.9	18.3	17.2	18.5	18.7	
	3H	18.4	19.6	18.7	19.9	20.2	18.5	19.8	18.9	20.0	20.3	
	4H	19.0	20.2	19.4	20.5	20.8	19.2	20.4	19.5	20.7	20.9	
	6H	19.5	20.6	19.9	20.9	21.2	19.7	20.8	20.1	21.1	21.4	
	8H	19.7	20.7	20.0	21.0	21.3	19.9	20.9	20.3	21.2	21.6	
4H	12H	19.8	20.8	20.1	21.1	21.4	20.0	21.0	20.4	21.3	21.7	
	2H	17.5	18.7	17.9	19.0	19.2	17.6	18.8	17.9	19.0	19.3	
	3H	19.3	20.3	19.7	20.6	20.9	19.4	20.4	19.8	20.7	21.1	
	4H	20.1	20.9	20.5	21.3	21.7	20.2	21.1	20.6	21.5	21.8	
	6H	20.7	21.4	21.1	21.8	22.2	20.9	21.6	21.3	22.0	22.4	
8H	8H	20.9	21.6	21.3	22.0	22.4	21.1	21.8	21.5	22.2	22.6	
	12H	21.0	21.7	21.5	22.1	22.5	21.3	21.9	21.7	22.3	22.8	
	4H	20.4	21.1	20.8	21.5	21.9	20.5	21.2	21.0	21.6	22.0	
	6H	21.1	21.7	21.6	22.2	22.6	21.3	21.9	21.8	22.3	22.8	
	8H	21.4	21.9	21.9	22.4	22.9	21.6	22.1	22.1	22.6	23.1	
12H	12H	21.7	22.1	22.1	22.6	23.1	21.9	22.3	22.4	22.8	23.3	
	4H	20.4	21.1	20.9	21.5	21.9	20.5	21.2	21.0	21.6	22.0	
	6H	21.2	21.7	21.7	22.2	22.7	21.4	21.9	21.9	22.3	22.8	
	8H	21.5	22.0	22.0	22.5	23.0	21.7	22.2	22.2	22.6	23.1	
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.1 / -0.1					+0.1 / -0.1					
S = 1.5H		+0.2 / -0.3					+0.2 / -0.3					
S = 2.0H		+0.4 / -0.6					+0.4 / -0.6					
Standard table		BK05					BK05					
Correction		4.2					4.4					
Summand												
Corrected Glare Indices referring to 4000lm Total Luminous Flux												

Dimensional Drawing

