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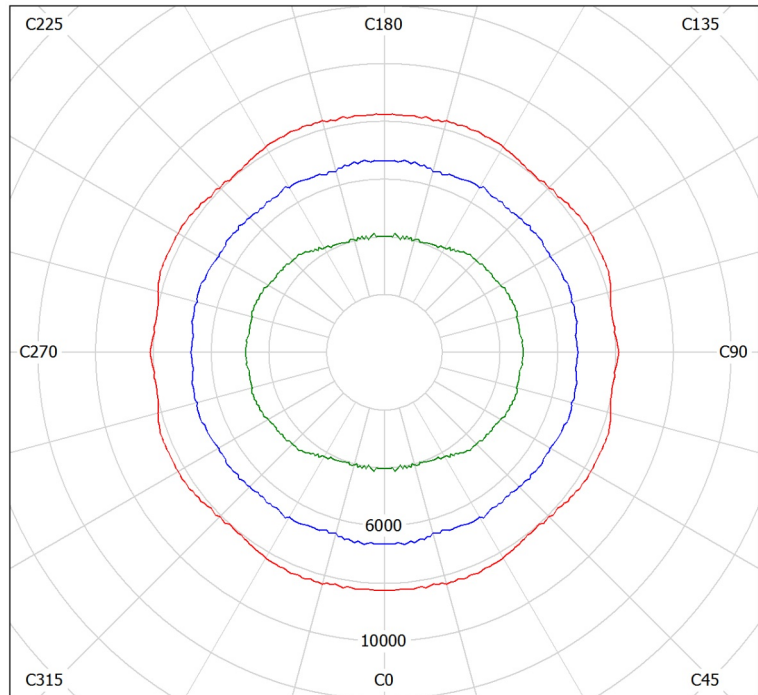
GlacialLight GL-DL06-SM-WW-3000K-110D / Glare Data Sheet

Luminaire: GlacialLight GL-DL06-SM-WW-3000K-110D

Lamps: 1 x GL-DL06-SM-WW-3000K-110D

Glare Evaluation According to UGR											
ρ Ceiling	70	70	50	50	30	70	70	50	50	30	
ρ Walls	50	30	50	30	30	50	30	50	30	30	
ρ 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	19.9	21.3	20.2	21.5	21.7	19.9	21.3	20.2	21.5	21.7
	3H	21.2	22.4	21.5	22.7	22.9	21.3	22.5	21.6	22.8	23.0
	4H	21.6	22.7	21.9	23.0	23.3	21.8	22.9	22.1	23.2	23.5
	6H	21.7	22.8	22.1	23.1	23.4	22.1	23.2	22.5	23.5	23.8
	8H	21.8	22.8	22.1	23.1	23.4	22.2	23.2	22.6	23.5	23.9
4H	12H	21.7	22.7	22.1	23.0	23.4	22.3	23.2	22.6	23.6	23.9
	2H	20.5	21.7	20.9	22.0	22.2	20.5	21.7	20.9	21.9	22.2
	3H	21.9	22.9	22.3	23.2	23.6	22.1	23.0	22.4	23.3	23.7
	4H	22.4	23.3	22.8	23.6	24.0	22.7	23.5	23.1	23.9	24.3
	6H	22.7	23.4	23.1	23.8	24.2	23.1	23.9	23.5	24.3	24.7
8H	8H	22.7	23.4	23.1	23.8	24.2	23.3	24.0	23.7	24.4	24.8
	12H	22.7	23.3	23.2	23.7	24.2	23.4	24.0	23.8	24.4	24.8
	4H	22.7	23.3	23.1	23.7	24.2	22.9	23.6	23.3	24.0	24.4
	6H	23.0	23.5	23.4	24.0	24.4	23.4	24.0	23.9	24.4	24.9
	8H	23.1	23.6	23.5	24.0	24.5	23.7	24.2	24.1	24.6	25.1
12H	12H	23.1	23.5	23.6	24.0	24.5	23.8	24.2	24.3	24.7	25.2
	4H	22.7	23.3	23.1	23.7	24.1	22.9	23.5	23.3	23.9	24.3
	6H	23.0	23.5	23.5	24.0	24.4	23.5	24.0	23.9	24.4	24.9
8H	23.1	23.5	23.6	24.0	24.5	23.7	24.1	24.2	24.6	25.1	
Variation of the observer position for the luminaire distances S											
S = 1.0H	+0.1 / -0.2					+0.1 / -0.2					
S = 1.5H	+0.3 / -0.5					+0.3 / -0.5					
S = 2.0H	+0.7 / -1.0					+0.5 / -0.9					
Standard table	BK04					BK05					
Correction Summand	5.6					6.4					
Corrected Glare Indices referring to 900lm Total Luminous Flux											

The UGR values have been calculated according to CIE Publ. 117 Spacing-to-Height-Ratio = 0.25.



cd/m²
— g = 55.0° — g = 65.0° — g = 75.0°