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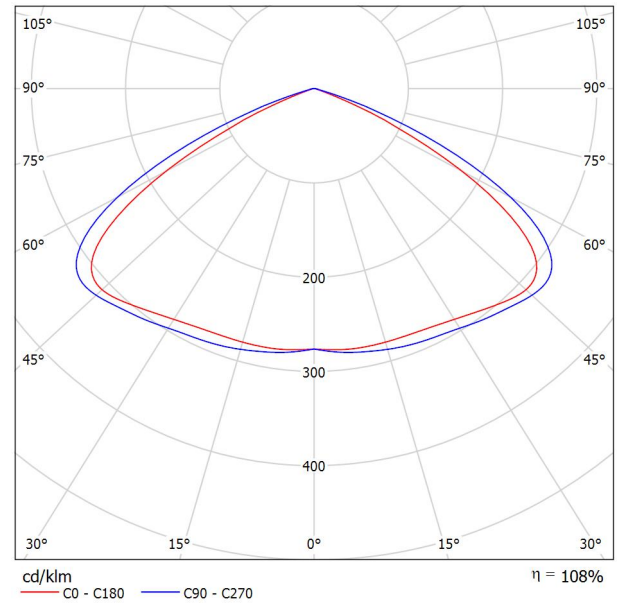
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## GlacialLight GL-BL150-WW-3000K-120D-Lens-no lampshade / Luminaire Data Sheet

See our luminaire catalog for an image of the luminaire.

### Luminous emittance 1:



Luminaire classification according to CIE: 100  
 CIE flux code: 43 86 99 100 108

### Luminous emittance 1:

Glare Evaluation According to UGR											
ρ Ceiling	70	70	50	30	70	70	50	50	30	30	
ρ Walls	50	30	50	30	50	30	50	30	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	26.1	27.5	26.4	27.7	28.0	26.8	28.2	27.1	28.4	28.7
	3H	26.2	27.4	26.6	27.7	28.0	27.2	28.5	27.6	28.7	29.0
	4H	26.2	27.3	26.5	27.6	27.9	27.2	28.3	27.5	28.6	28.9
	6H	26.1	27.1	26.4	27.4	27.7	27.1	28.2	27.5	28.5	28.8
	8H	26.0	27.0	26.4	27.3	27.7	27.1	28.1	27.4	28.4	28.7
4H	12H	26.0	27.0	26.4	27.3	27.6	27.0	28.0	27.4	28.3	28.6
	2H	26.6	27.7	26.9	28.0	28.3	27.2	28.3	27.5	28.6	28.9
	3H	26.7	27.6	27.1	28.0	28.3	27.6	28.5	28.0	28.9	29.2
	4H	26.6	27.5	27.0	27.8	28.2	27.6	28.4	28.0	28.7	29.1
	6H	26.6	27.3	27.0	27.7	28.1	27.5	28.2	27.9	28.6	29.0
8H	8H	26.5	27.2	27.0	27.6	28.0	27.5	28.1	27.9	28.5	28.9
	12H	26.5	27.1	26.9	27.5	27.9	27.4	28.0	27.9	28.4	28.9
	4H	26.6	27.2	27.0	27.6	28.0	27.5	28.1	27.9	28.5	28.9
	6H	26.5	27.0	27.0	27.5	27.9	27.4	27.9	27.9	28.4	28.8
	8H	26.5	26.9	26.9	27.4	27.9	27.4	27.8	27.8	28.3	28.8
12H	12H	26.4	26.8	26.9	27.3	27.8	27.3	27.7	27.8	28.2	28.7
	4H	26.5	27.1	27.0	27.5	28.0	27.4	28.0	27.9	28.4	28.9
	6H	26.5	26.9	26.9	27.4	27.9	27.4	27.8	27.8	28.3	28.8
	8H	26.4	26.8	26.9	27.3	27.8	27.3	27.7	27.8	28.2	28.7
	8H	26.4	26.8	26.9	27.3	27.8	27.3	27.7	27.8	28.2	28.7
Variation of the observer position for the luminaire distances S											
S = 1.0H	+0.3 / -0.3				+0.2 / -0.2						
S = 1.5H	+1.4 / -2.2				+1.0 / -1.1						
S = 2.0H	+2.5 / -6.8				+2.0 / -4.3						
Standard table	BK01				BK01						
Correction Summand	9.0				9.8						
Corrected Glare Indices referring to 14800lm Total Luminous Flux											

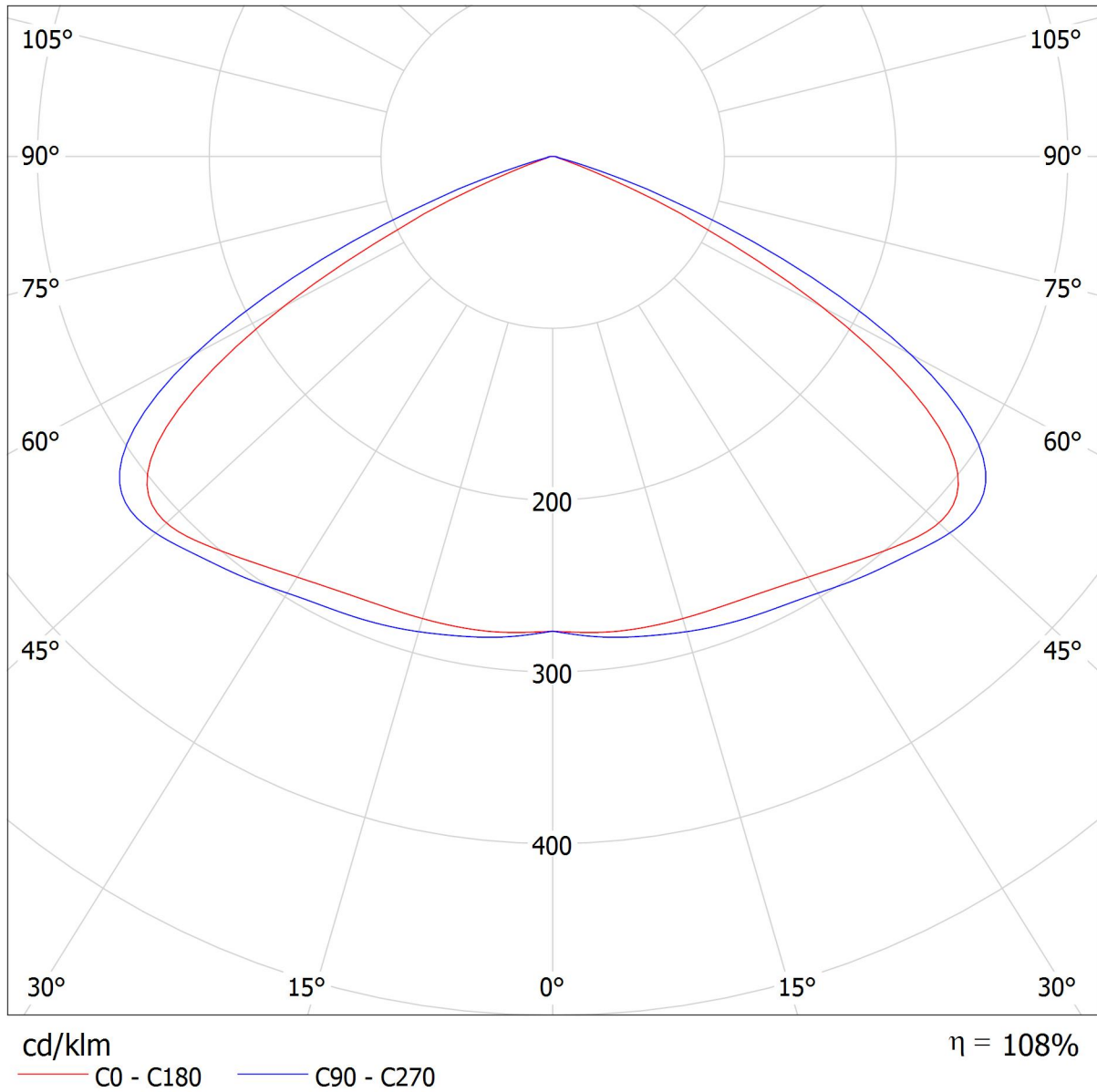
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## GlacialLight GL-BL150-WW-3000K-120D-Lens-no lampshade / LDC (Polar)

Luminaire: GlacialLight GL-BL150-WW-3000K-120D-Lens-no lampshade  
Lamps: 1 x Bay Light



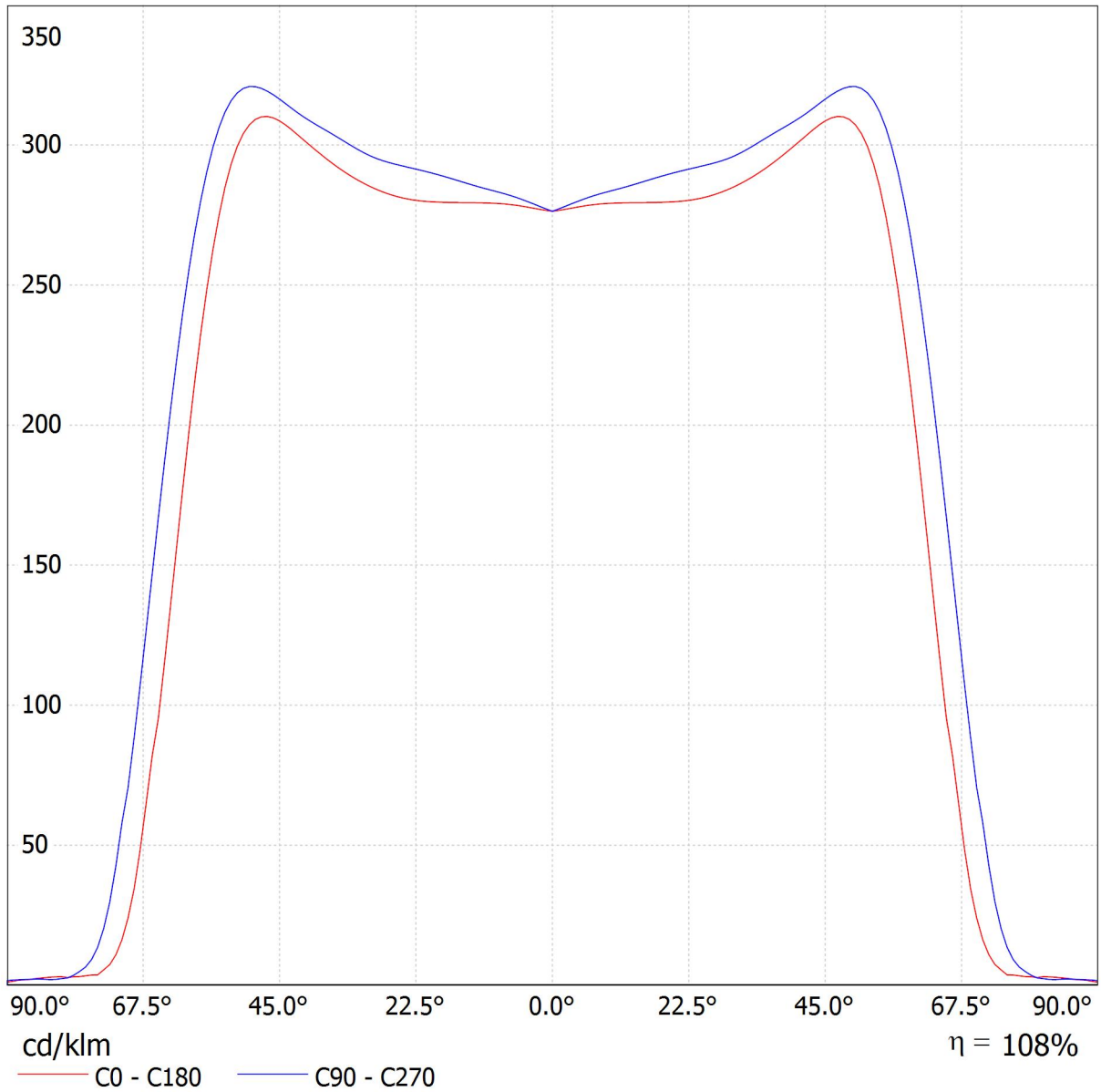
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### GlacialLight GL-BL150-WW-3000K-120D-Lens-no lampshade / LDC (Linear)

Luminaire: GlacialLight GL-BL150-WW-3000K-120D-Lens-no lampshade  
Lamps: 1 x Bay Light



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## GlacialLight GL-BL150-WW-3000K-120D-Lens-no lampshade / UGR-Table

Luminaire: GlacialLight GL-BL150-WW-3000K-120D-Lens-no lampshade  
Lamps: 1 x Bay Light

<b>Glare Evaluation According to UGR</b>											
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	26.1	27.5	26.4	27.7	28.0	26.8	28.2	27.1	28.4	28.7
	3H	26.2	27.4	26.6	27.7	28.0	27.2	28.5	27.6	28.7	29.0
	4H	26.2	27.3	26.5	27.6	27.9	27.2	28.3	27.5	28.6	28.9
	6H	26.1	27.1	26.4	27.4	27.7	27.1	28.2	27.5	28.5	28.8
	8H	26.0	27.0	26.4	27.3	27.7	27.1	28.1	27.4	28.4	28.7
	12H	26.0	27.0	26.4	27.3	27.6	27.0	28.0	27.4	28.3	28.6
4H	2H	26.6	27.7	26.9	28.0	28.3	27.2	28.3	27.5	28.6	28.9
	3H	26.7	27.6	27.1	28.0	28.3	27.6	28.5	28.0	28.9	29.2
	4H	26.6	27.5	27.0	27.8	28.2	27.6	28.4	28.0	28.7	29.1
	6H	26.6	27.3	27.0	27.7	28.1	27.5	28.2	27.9	28.6	29.0
	8H	26.5	27.2	27.0	27.6	28.0	27.5	28.1	27.9	28.5	28.9
	12H	26.5	27.1	26.9	27.5	27.9	27.4	28.0	27.9	28.4	28.9
8H	4H	26.6	27.2	27.0	27.6	28.0	27.5	28.1	27.9	28.5	28.9
	6H	26.5	27.0	27.0	27.5	27.9	27.4	27.9	27.9	28.4	28.8
	8H	26.5	26.9	26.9	27.4	27.9	27.4	27.8	27.8	28.3	28.8
	12H	26.4	26.8	26.9	27.3	27.8	27.3	27.7	27.8	28.2	28.7
12H	4H	26.5	27.1	27.0	27.5	28.0	27.4	28.0	27.9	28.4	28.9
	6H	26.5	26.9	26.9	27.4	27.9	27.4	27.8	27.8	28.3	28.8
	8H	26.4	26.8	26.9	27.3	27.8	27.3	27.7	27.8	28.2	28.7
Variation of the observer position for the luminaire distances S											
S = 1.0H		+0.3 / -0.3					+0.2 / -0.2				
S = 1.5H		+1.4 / -2.2					+1.0 / -1.1				
S = 2.0H		+2.5 / -6.8					+2.0 / -4.3				
Standard table		BK01					BK01				
Correction Summand		9.0					9.8				
Corrected Glare Indices referring to 14800lm Total Luminous Flux											

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

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## GlacialLight GL-BL150-WW-3000K-120D-Lens-no lampshade / Glare Data Sheet

Luminaire: GlacialLight GL-BL150-WW-3000K-120D-Lens-no lampshade

Lamps: 1 x Bay Light

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	26.1	27.5	26.4	27.7	28.0	26.8	28.2	27.1	28.4	28.7
	3H	26.2	27.4	26.6	27.7	28.0	27.2	28.5	27.6	28.7	29.0
	4H	26.2	27.3	26.5	27.6	27.9	27.2	28.3	27.5	28.6	28.9
	6H	26.1	27.1	26.4	27.4	27.7	27.1	28.2	27.5	28.5	28.8
	8H	26.0	27.0	26.4	27.3	27.7	27.1	28.1	27.4	28.4	28.7
4H	12H	26.0	27.0	26.4	27.3	27.6	27.0	28.0	27.4	28.3	28.6
	2H	26.6	27.7	26.9	28.0	28.3	27.2	28.3	27.5	28.6	28.9
	3H	26.7	27.6	27.1	28.0	28.3	27.6	28.5	28.0	28.9	29.2
	4H	26.6	27.5	27.0	27.8	28.2	27.6	28.4	28.0	28.7	29.1
	6H	26.6	27.3	27.0	27.7	28.1	27.5	28.2	27.9	28.6	29.0
8H	8H	26.5	27.2	27.0	27.6	28.0	27.5	28.1	27.9	28.5	28.9
	12H	26.5	27.1	26.9	27.5	27.9	27.4	28.0	27.9	28.4	28.9
	4H	26.6	27.2	27.0	27.6	28.0	27.5	28.1	27.9	28.5	28.9
	6H	26.5	27.0	27.0	27.5	27.9	27.4	27.9	27.9	28.4	28.8
	8H	26.5	26.9	26.9	27.4	27.9	27.4	27.8	27.8	28.3	28.8
12H	6H	26.5	26.9	26.9	27.4	27.9	27.4	27.8	27.8	28.3	28.8
	8H	26.4	26.8	26.9	27.3	27.8	27.3	27.7	27.8	28.2	28.7
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	6H	26.5	26.9	26.9	27.4	27.9	27.4	27.8	27.8	28.3	28.8
	8H	26.4	26.8	26.9	27.3	27.8	27.3	27.7	27.8	28.2	28.7

Variation of the observer position for the luminaire distances S		
S = 1.0H	+0.3 / -0.3	+0.2 / -0.2
S = 1.5H	+1.4 / -2.2	+1.0 / -1.1
S = 2.0H	+2.5 / -6.8	+2.0 / -4.3
Standard table	BK01	BK01
Correction Summand	9.0	9.8

Corrected Glare Indices referring to 14800lm Total Luminous Flux

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

