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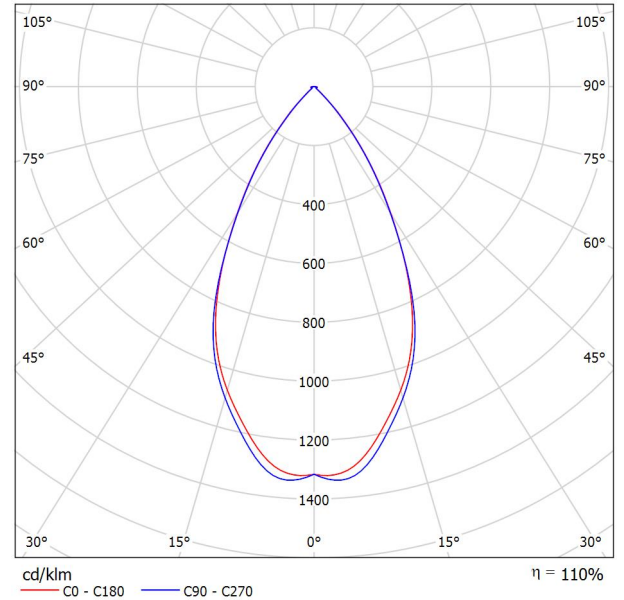
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GlacialLight GL-FD15-WW-3000K-60D Lens-no lampshade / Luminaire Data Sheet

See our luminaire catalog for an image of the luminaire.

Luminous emittance 1:



Luminaire classification according to CIE: 100
 CIE flux code: 93 98 99 100 110

Luminous emittance 1:

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	14.7	15.4	14.9	15.6	15.8	14.6	15.3	14.8	15.5	15.7
	3H	14.6	15.3	14.9	15.5	15.8	14.5	15.2	14.8	15.4	15.7
	4H	14.7	15.3	15.0	15.5	15.8	14.6	15.2	14.9	15.4	15.7
	6H	14.8	15.3	15.1	15.6	15.9	14.7	15.2	15.0	15.5	15.8
	8H	14.8	15.4	15.1	15.6	15.9	14.7	15.3	15.0	15.5	15.8
4H	12H	14.9	15.4	15.2	15.7	16.0	14.7	15.3	15.1	15.6	15.9
	2H	14.5	15.1	14.8	15.4	15.6	14.4	15.0	14.7	15.3	15.5
	3H	14.5	15.0	14.9	15.3	15.7	14.4	14.9	14.7	15.2	15.5
	4H	14.6	15.1	15.0	15.4	15.7	14.5	14.9	14.8	15.2	15.6
	6H	14.8	15.2	15.2	15.5	15.9	14.6	15.0	15.0	15.4	15.8
8H	8H	14.9	15.2	15.3	15.6	16.0	14.7	15.1	15.2	15.5	15.9
	12H	15.0	15.3	15.5	15.7	16.2	14.8	15.1	15.3	15.5	15.9
	4H	14.6	14.9	15.0	15.3	15.7	14.4	14.8	14.8	15.1	15.5
	6H	14.8	15.1	15.3	15.5	15.9	14.7	14.9	15.1	15.3	15.8
	8H	15.0	15.2	15.5	15.7	16.1	14.8	15.0	15.3	15.5	15.9
12H	12H	15.2	15.4	15.7	15.9	16.4	15.0	15.1	15.4	15.6	16.1
	4H	14.6	14.8	15.0	15.2	15.7	14.4	14.7	14.8	15.1	15.5
	6H	14.8	15.0	15.3	15.5	15.9	14.7	14.9	15.1	15.3	15.8
	8H	15.0	15.2	15.5	15.7	16.2	14.8	15.0	15.3	15.5	16.0
Variation of the observer position for the luminaire distances S											
S = 1.0H		+3.9 / -3.9					+4.1 / -4.3				
S = 1.5H		+6.6 / -4.2					+6.8 / -4.6				
S = 2.0H		+8.5 / -4.5					+8.8 / -4.9				
Standard table		BK01					BK01				
Correction Summand		-2.8					-3.0				
Corrected Glare Indices referring to 1570lm Total Luminous Flux											

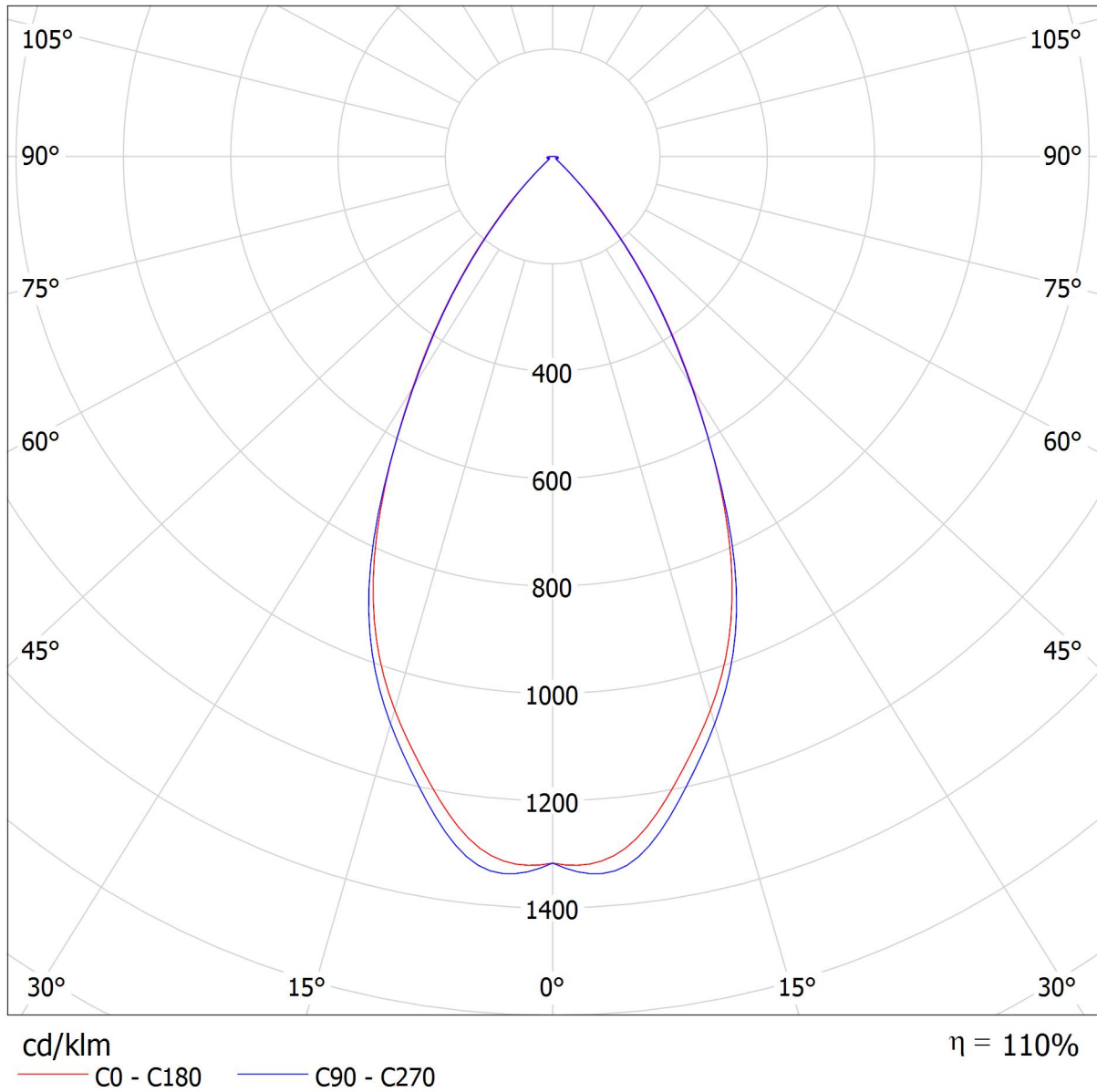
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GlacialLight GL-FD15-WW-3000K-60D Lens-no lampshade / LDC (Polar)

Luminaire: GlacialLight GL-FD15-WW-3000K-60D Lens-no lampshade
Lamps: 1 x Flood Light



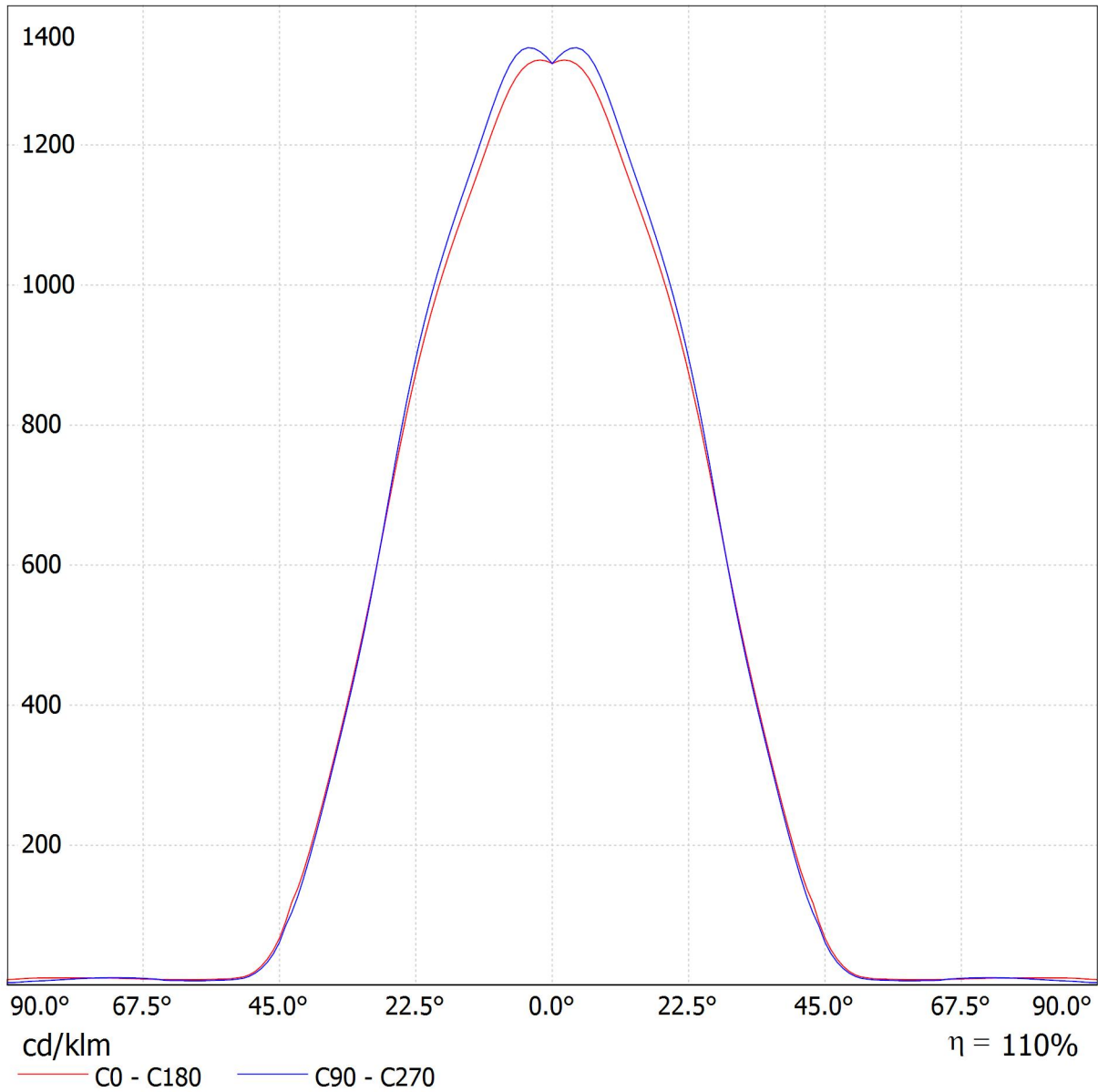
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GlacialLight GL-FD15-WW-3000K-60D Lens-no lampshade / LDC (Linear)

Luminaire: GlacialLight GL-FD15-WW-3000K-60D Lens-no lampshade
Lamps: 1 x Flood Light



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GlacialLight GL-FD15-WW-3000K-60D Lens-no lampshade / UGR-Table

Luminaire: GlacialLight GL-FD15-WW-3000K-60D Lens-no lampshade
Lamps: 1 x Flood 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	14.7	15.4	14.9	15.6	15.8	14.6	15.3	14.8	15.5	15.7
	3H	14.6	15.3	14.9	15.5	15.8	14.5	15.2	14.8	15.4	15.7
	4H	14.7	15.3	15.0	15.5	15.8	14.6	15.2	14.9	15.4	15.7
	6H	14.8	15.3	15.1	15.6	15.9	14.7	15.2	15.0	15.5	15.8
	8H	14.8	15.4	15.1	15.6	15.9	14.7	15.3	15.0	15.5	15.8
	12H	14.9	15.4	15.2	15.7	16.0	14.7	15.3	15.1	15.6	15.9
4H	2H	14.5	15.1	14.8	15.4	15.6	14.4	15.0	14.7	15.3	15.5
	3H	14.5	15.0	14.9	15.3	15.7	14.4	14.9	14.7	15.2	15.5
	4H	14.6	15.1	15.0	15.4	15.7	14.5	14.9	14.8	15.2	15.6
	6H	14.8	15.2	15.2	15.5	15.9	14.6	15.0	15.0	15.4	15.8
	8H	14.9	15.2	15.3	15.6	16.0	14.7	15.1	15.2	15.5	15.9
	12H	15.0	15.3	15.5	15.7	16.2	14.8	15.1	15.3	15.5	15.9
8H	4H	14.6	14.9	15.0	15.3	15.7	14.4	14.8	14.8	15.1	15.5
	6H	14.8	15.1	15.3	15.5	15.9	14.7	14.9	15.1	15.3	15.8
	8H	15.0	15.2	15.5	15.7	16.1	14.8	15.0	15.3	15.5	15.9
	12H	15.2	15.4	15.7	15.9	16.4	15.0	15.1	15.4	15.6	16.1
12H	4H	14.6	14.8	15.0	15.2	15.7	14.4	14.7	14.8	15.1	15.5
	6H	14.8	15.0	15.3	15.5	15.9	14.7	14.9	15.1	15.3	15.8
	8H	15.0	15.2	15.5	15.7	16.2	14.8	15.0	15.3	15.5	16.0
Variation of the observer position for the luminaire distances S											
S = 1.0H		+3.9 / -3.9					+4.1 / -4.3				
S = 1.5H		+6.6 / -4.2					+6.8 / -4.6				
S = 2.0H		+8.5 / -4.5					+8.8 / -4.9				
Standard table		BK01					BK01				
Correction Summand		-2.8					-3.0				
Corrected Glare Indices referring to 1570lm Total Luminous Flux											

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

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Luminaire: GlacialLight GL-FD15-WW-3000K-60D Lens-no lampshade

Lamps: 1 x Flood 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	14.7	15.4	14.9	15.6	15.8	14.6	15.3	14.8	15.5	15.7
	3H	14.6	15.3	14.9	15.5	15.8	14.5	15.2	14.8	15.4	15.7
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	6H	14.8	15.3	15.1	15.6	15.9	14.7	15.2	15.0	15.5	15.8
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4H	2H	14.5	15.1	14.8	15.4	15.6	14.4	15.0	14.7	15.3	15.5
	3H	14.5	15.0	14.9	15.3	15.7	14.4	14.9	14.7	15.2	15.5
	4H	14.6	15.1	15.0	15.4	15.7	14.5	14.9	14.8	15.2	15.6
	6H	14.8	15.2	15.2	15.5	15.9	14.6	15.0	15.0	15.4	15.8
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12H	15.0	15.3	15.5	15.7	16.2	14.8	15.1	15.3	15.5	15.9	
8H	4H	14.6	14.9	15.0	15.3	15.7	14.4	14.8	14.8	15.1	15.5
	6H	14.8	15.1	15.3	15.5	15.9	14.7	14.9	15.1	15.3	15.8
	8H	15.0	15.2	15.5	15.7	16.1	14.8	15.0	15.3	15.5	15.9
	12H	15.2	15.4	15.7	15.9	16.4	15.0	15.1	15.4	15.6	16.1
12H	4H	14.6	14.8	15.0	15.2	15.7	14.4	14.7	14.8	15.1	15.5
	6H	14.8	15.0	15.3	15.5	15.9	14.7	14.9	15.1	15.3	15.8
	8H	15.0	15.2	15.5	15.7	16.2	14.8	15.0	15.3	15.5	16.0

Variation of the observer position for the luminaire distances S		
S = 1.0H	+3.9 / -3.9	+4.1 / -4.3
S = 1.5H	+6.6 / -4.2	+6.8 / -4.6
S = 2.0H	+8.5 / -4.5	+8.8 / -4.9
Standard table	BK01	BK01
Correction Summand	-2.8	-3.0

Corrected Glare Indices referring to 1570lm Total Luminous Flux

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

