

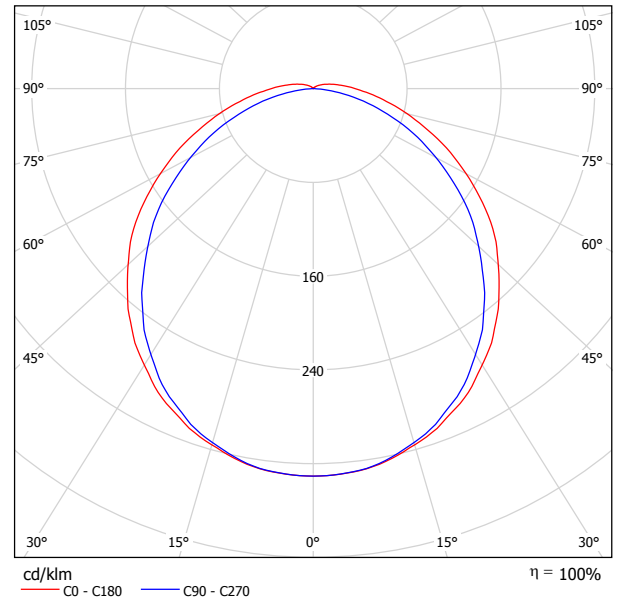
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## Reliable Led 3 RelyLED opal cover type 3 / Luminaire Data Sheet

See our luminaire catalog for an image of the luminaire.

### Luminous emittance 1:



Luminaire classification according to CIE: 96  
 CIE flux code: 46 76 93 96 100

### Luminous emittance 1:

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	22.5	23.8	22.9	24.1	24.4	22.5	23.8	22.9	24.1	24.4
	3H	24.0	25.2	24.4	25.5	25.9	23.9	25.1	24.3	25.4	25.7
	4H	24.6	25.8	25.0	26.1	26.5	24.4	25.5	24.8	25.9	26.2
	6H	25.2	26.2	25.6	26.6	27.0	24.7	25.8	25.2	26.1	26.5
	8H	25.4	26.4	25.8	26.8	27.2	24.8	25.8	25.3	26.2	26.6
12H	25.6	26.6	26.1	27.0	27.4	24.9	25.8	25.3	26.2	26.6	
4H	2H	23.2	24.3	23.6	24.6	25.0	23.1	24.2	23.5	24.6	25.0
	3H	24.8	25.8	25.3	26.2	26.6	24.7	25.6	25.1	26.0	26.5
	4H	25.6	26.5	26.1	26.9	27.3	25.3	26.2	25.8	26.6	27.1
	6H	26.3	27.0	26.8	27.5	28.0	25.8	26.6	26.3	27.0	27.5
	8H	26.6	27.3	27.1	27.8	28.3	25.9	26.6	26.4	27.1	27.6
12H	26.9	27.5	27.4	28.0	28.5	26.0	26.7	26.5	27.1	27.7	
8H	4H	25.9	26.6	26.4	27.1	27.6	25.7	26.4	26.2	26.8	27.3
	6H	26.8	27.3	27.3	27.8	28.4	26.3	26.9	26.8	27.4	27.9
	8H	27.2	27.7	27.7	28.2	28.8	26.5	27.0	27.1	27.6	28.1
	12H	27.6	28.1	28.2	28.6	29.2	26.7	27.1	27.2	27.7	28.2
12H	4H	25.9	26.6	26.4	27.0	27.5	25.7	26.3	26.2	26.8	27.3
	6H	26.9	27.4	27.4	27.9	28.4	26.4	26.9	26.9	27.4	28.0
	8H	27.3	27.8	27.9	28.3	28.9	26.7	27.1	27.3	27.7	28.3
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 / -0.4					
S = 2.0H	+0.4 / -0.7					+0.4 / -0.7					
Standard table	BK06					BK05					
Correction Summand	10.0					9.1					
Corrected Glare Indices referring to 2871lm Total Luminous Flux											