

FORTE 1x36 W T8 Fluorescent industrial luminaire with symmetrical reflector

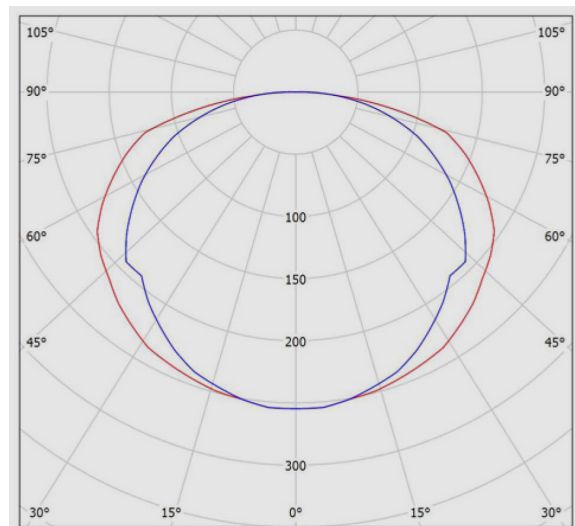
About Product



Technical Information

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Photometric Graph



Glare Evaluation According to UGR												
p Ceiling		70	70	50	50	30	30	70	70	50	50	30
p Walls		50	30	50	30	30	30	50	30	50	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	17.4	18.8	17.7	19.1	19.3		17.3	18.7	17.6	19.0	19.2
	3H	19.3	20.6	19.7	20.9	21.2		19.1	20.5	19.5	20.7	21.0
	4H	20.2	21.4	20.5	21.7	22.0		19.9	21.2	20.3	21.5	21.8
	6H	20.7	21.9	21.1	22.2	22.5		20.6	21.8	21.0	22.1	22.4
	8H	20.8	22.0	21.2	22.3	22.6		20.9	22.1	21.3	22.4	22.7
4H	12H	20.9	22.0	21.3	22.3	22.7		21.2	22.3	21.6	22.6	23.0
	2H	17.9	19.2	18.3	19.5	19.8		17.9	19.1	18.2	19.4	19.7
	3H	20.1	21.2	20.5	21.6	21.9		19.9	21.0	20.3	21.4	21.7
	4H	21.2	22.1	21.6	22.5	22.9		20.8	21.8	21.2	22.1	22.5
	6H	21.8	22.7	22.3	23.1	23.5		21.6	22.4	22.0	22.8	23.2
8H	8H	22.0	22.8	22.5	23.2	23.7		21.9	22.7	22.3	23.1	23.5
	12H	22.1	22.9	22.6	23.3	23.7		22.2	22.9	22.6	23.3	23.8
	4H	21.5	22.3	21.9	22.7	23.1		21.2	22.0	21.6	22.4	22.8
	6H	22.3	23.0	22.8	23.4	23.9		22.1	22.7	22.6	23.2	23.7
	8H	22.6	23.2	23.1	23.6	24.1		22.5	23.1	23.0	23.5	24.0
12H	12H	22.8	23.3	23.3	23.7	24.3		22.8	23.3	23.3	23.8	24.3
	4H	21.5	22.3	22.0	22.7	23.1		21.2	21.9	21.7	22.4	22.8
	6H	22.4	23.0	22.9	23.5	24.0		22.2	22.8	22.7	23.2	23.7
	8H	22.7	23.2	23.2	23.7	24.2		22.6	23.1	23.1	23.6	24.1
Variation of the observer position for the luminaire distances S												
S = 1.0H		+0.1 / -0.1						+0.2 / -0.2				
S = 1.5H		+0.2 / -0.3						+0.6 / -0.6				
S = 2.0H		+0.3 / -0.6						+1.1 / -1.0				
Standard table		BK06						BK07				
Correction		1.8										
Summand								2.8				
Corrected Glare Indices referring to 2500lm Total Luminous Flux												

Dimensional Drawing

