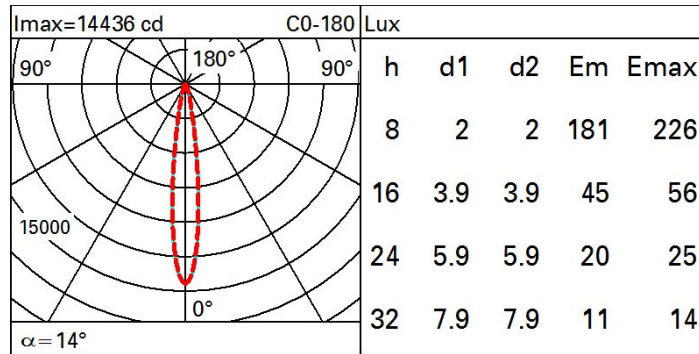
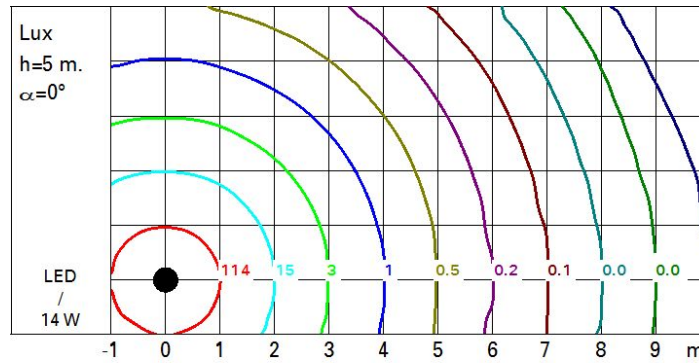


Polar



Isolux



UGR diagram

Corrected UGR values (at 1830 lm bare lamp luminous flux)										
Reflect.: ceiling walls work pl. Room dim x y		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50
		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30
		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
		viewed crosswise					viewed endwise			
2H	2H	5.3	7.3	5.7	7.6	7.9	5.4	7.3	5.7	7.7
	3H	5.2	6.6	5.6	6.9	7.2	5.3	6.6	5.7	7.0
	4H	5.2	6.3	5.6	6.6	6.9	5.3	6.3	5.6	6.6
	6H	5.2	5.9	5.5	6.3	6.6	5.2	6.0	5.6	6.3
	8H	5.1	5.9	5.5	6.3	6.6	5.2	6.0	5.5	6.3
4H	12H	5.0	5.9	5.4	6.3	6.7	5.1	6.0	5.5	6.4
	2H	5.2	6.3	5.6	6.6	6.9	5.2	6.3	5.6	6.6
	3H	5.1	6.0	5.5	6.4	6.7	5.1	6.0	5.5	6.4
	4H	4.9	6.0	5.3	6.4	6.8	4.9	6.0	5.4	6.4
	6H	4.6	6.3	5.1	6.7	7.2	4.6	6.3	5.1	6.7
8H	8H	4.5	6.3	5.0	6.8	7.3	4.5	6.3	5.0	6.8
	12H	4.4	6.2	4.9	6.7	7.2	4.4	6.3	4.9	6.7
	2H	4.5	6.3	5.0	6.8	7.3	4.5	6.3	5.0	6.8
	3H	4.4	6.0	4.9	6.5	7.0	4.4	6.0	4.9	6.5
	4H	4.4	5.7	4.9	6.2	6.8	4.4	5.8	4.9	6.3
12H	12H	4.5	5.4	5.1	5.9	6.4	4.6	5.4	5.1	5.9
	4H	4.4	6.2	4.9	6.7	7.2	4.4	6.3	4.9	6.7
	6H	4.4	5.7	4.9	6.2	6.8	4.4	5.8	4.9	6.3
	8H	4.5	5.4	5.1	5.9	6.4	4.6	5.4	5.1	5.9
Variations with the observer position at spacing:										
S =		1.0H	2.5	/ -4.9			2.4	/ -5.0		
		1.5H	4.9	/ -9.3			4.8	/ -10.3		
		2.0H	6.9	/ -12.2			6.8	/ -13.7		