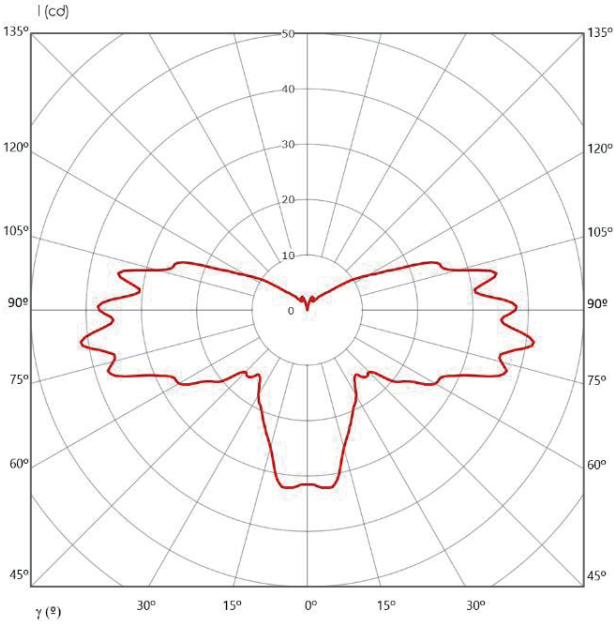


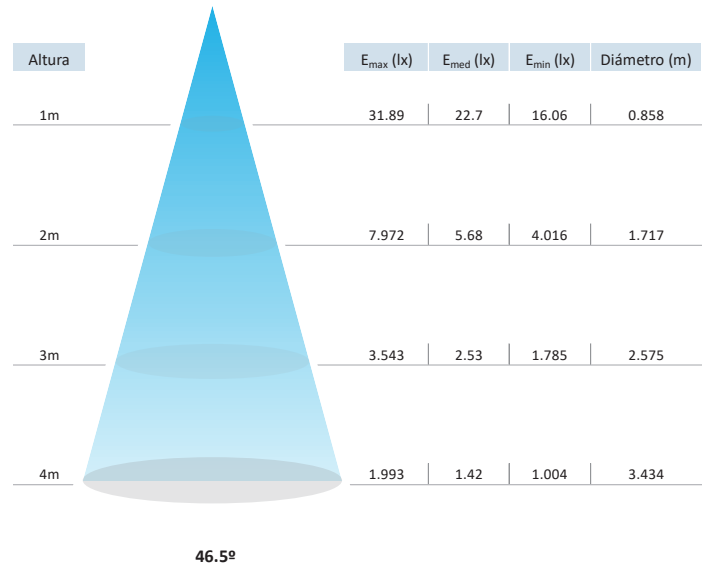
Photo Parameters

Flux = 272 lm Eff. : 80.4 lm/W F CRI=82.3

Polar curve / Diagrama Polar



Conical curve / Diagrama Cónico



UGR

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					Viewing direction parallel				
2H	2H	13.2	14.4	14.0	15.2	16.2	13.2	14.4	14.0	15.2	16.2
2H	3H	17.2	18.3	18.0	19.1	20.1	17.2	18.3	18.0	19.1	20.1
2H	4H	19.3	20.3	20.1	21.1	22.2	19.3	20.3	20.1	21.1	22.2
2H	6H	21.1	22.1	21.9	22.9	24.0	21.1	22.1	21.9	22.9	24.0
2H	8H	22.1	23.0	22.9	23.9	25.0	22.1	23.0	22.9	23.9	25.0
2H	12H	22.9	23.8	23.7	24.7	25.7	22.9	23.8	23.7	24.7	25.7
4H	2H	14.5	15.5	15.3	16.4	17.4	14.5	15.5	15.3	16.4	17.4
4H	3H	18.6	19.5	19.4	20.4	21.4	18.6	19.5	19.4	20.4	21.4
4H	4H	20.7	21.5	21.5	22.4	23.5	20.7	21.5	21.5	22.4	23.5
4H	6H	22.6	23.4	23.5	24.3	25.4	22.6	23.4	23.5	24.3	25.4
4H	8H	23.7	24.4	24.6	25.3	26.4	23.7	24.4	24.6	25.3	26.4
4H	12H	24.6	25.2	25.5	26.1	27.3	24.6	25.2	25.5	26.1	27.3
8H	4H	21.4	22.1	22.3	23.0	24.1	21.4	22.1	22.3	23.0	24.1
8H	6H	23.6	24.2	24.5	25.2	26.3	23.6	24.2	24.5	25.2	26.3
8H	8H	24.8	25.4	25.7	26.3	27.5	24.8	25.4	25.7	26.3	27.5
8H	12H	25.9	26.4	26.8	27.3	28.5	25.9	26.4	26.8	27.3	28.5
12H	4H	21.6	22.2	22.5	23.1	24.3	21.6	22.2	22.5	23.1	24.3
12H	6H	23.9	24.5	24.8	25.4	26.6	23.9	24.5	24.8	25.4	26.6
12H	8H	25.2	25.7	26.1	26.6	27.8	25.2	25.7	26.1	26.6	27.8

Variation of the observer position for the luminaire distance S

S = 1.0H	+0.1 / -0.1	+0.1 / -0.1
S = 1.5H	+0.2 / -0.2	+0.2 / -0.2
S = 2.0H	+0.3 / -0.4	+0.3 / -0.4
Standard table	----	----
Correction summand	----	----

Corrected glare indices referring to 272 lm total luminous flux