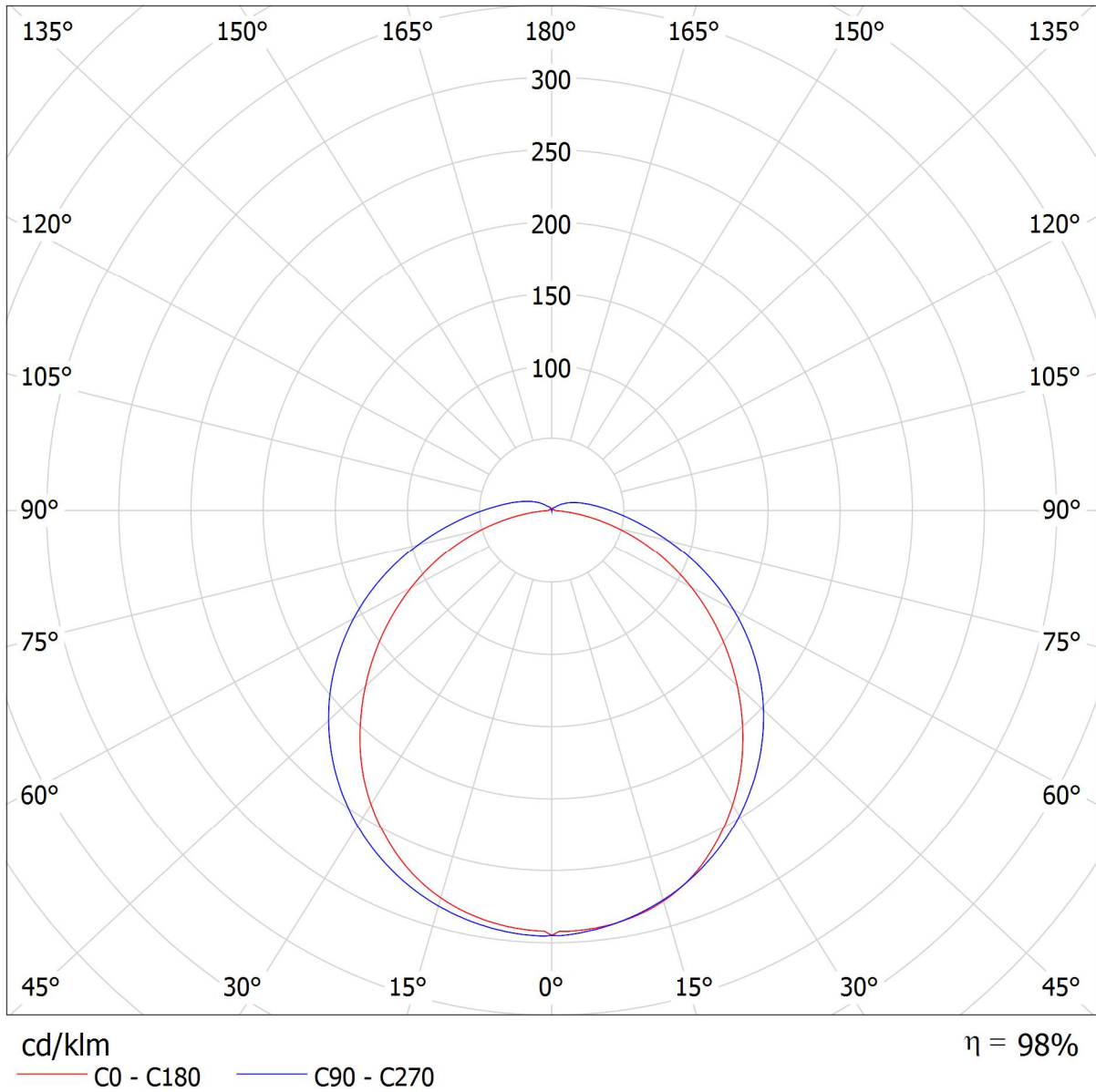


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TPT LED Waterproof 48W 6500K / LDC (Polar)

Luminaire: TPT LED Waterproof 48W 6500K
Lamps: 1 x TPT- LED Waterproof 48W 6500K

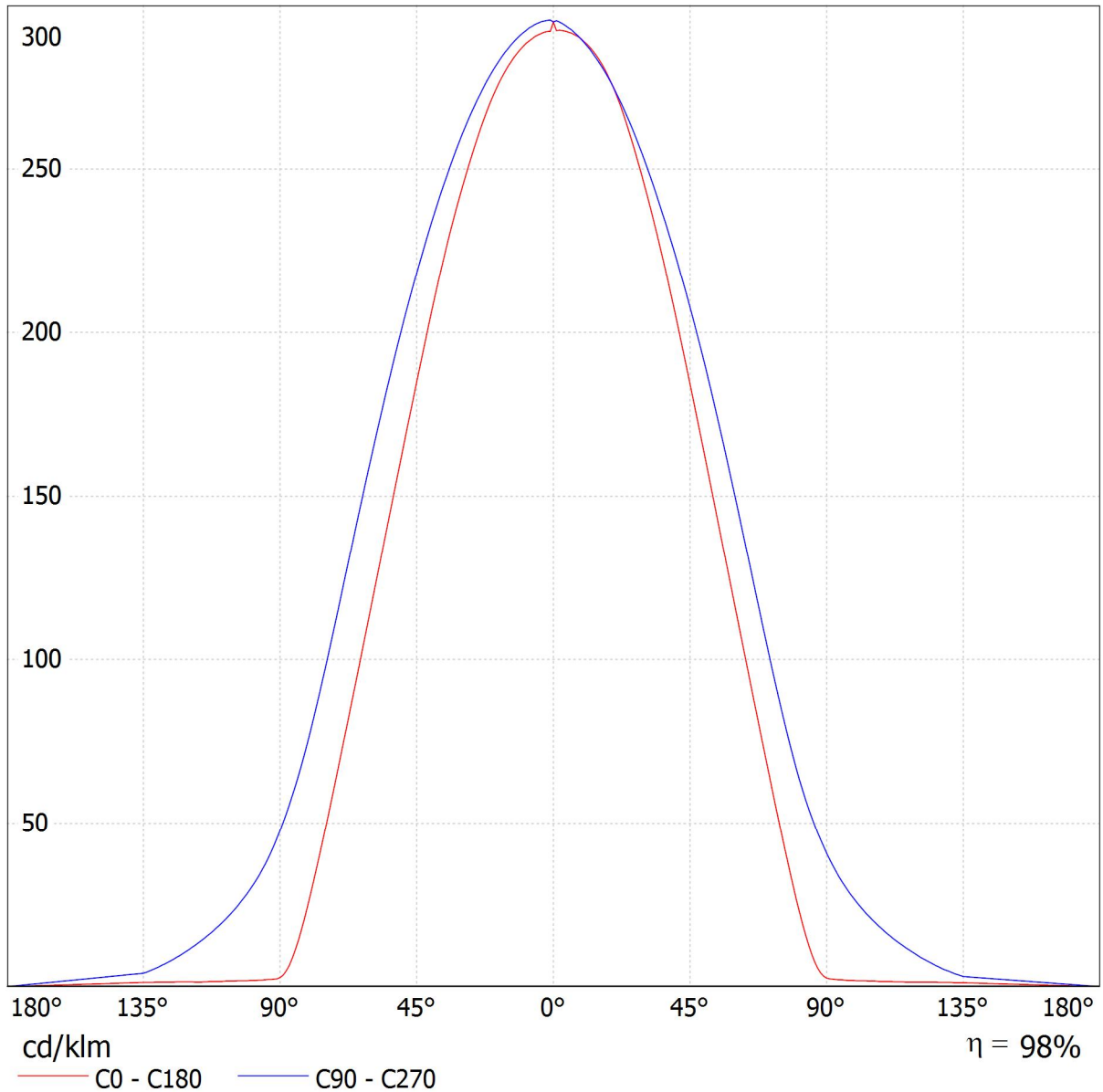


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TPT LED Waterproof 48W 6500K / LDC (Linear)

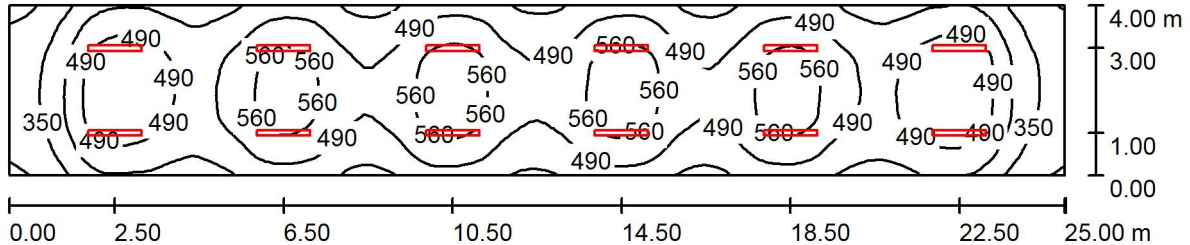
Luminaire: TPT LED Waterproof 48W 6500K
 Lamps: 1 x TPT- LED Waterproof 48W 6500K



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FACET / Summary



Height of Room: 3.200 m, Mounting Height: 3.200 m, Light loss factor: 0.80 Values in Lux, Scale 1:179

Surface	ρ [%]	E_{av} [lx]	E_{min} [lx]	E_{max} [lx]	u_0
Workplane	/	481	266	599	0.553
Floor	27	433	271	507	0.626
Ceiling	80	209	137	773	0.658
Walls (4)	64	320	191	567	/

Workplane:

Height: 0.760 m
 Grid: 128 x 32 Points
 Boundary Zone: 0.000 m

Illuminance Quotient (according to LG7): Walls / Working Plane: 0.697, Ceiling / Working Plane: 0.434.

Luminaire Parts List

No.	Pieces	Designation (Correction Factor)	Φ (Luminaire) [lm]	Φ (Lamps) [lm]	P [W]
1	12	TPT LED Waterproof 48W 6500K (1.000)	5667	5760	48.0
			Total: 68005	Total: 69120	576.0

Specific connected load: $5.76 \text{ W/m}^2 = 1.20 \text{ W/m}^2/100 \text{ lx}$ (Ground area: 100.00 m^2)

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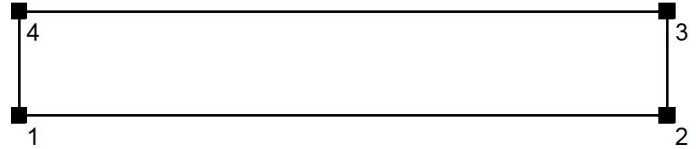
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FACET / Input Protocol

Height of working plane: 0.760 m
Boundary Zone: 0.000 m

Light loss factor: 0.80

Height of Room: 3.200 m
Ground area: 100.00 m²

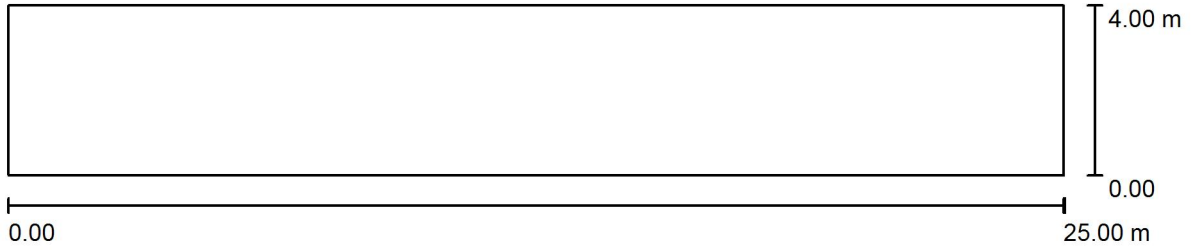


Surface	Rho [%]	from ([m] [m])	towards ([m] [m])	Length [m]
Floor	27	/	/	/
Ceiling	80	/	/	/
Wall 1	64	(0.000 0.000)	(25.000 0.000)	25.000
Wall 2	64	(25.000 0.000)	(25.000 4.000)	4.000
Wall 3	64	(25.000 4.000)	(0.000 4.000)	25.000
Wall 4	64	(0.000 4.000)	(0.000 0.000)	4.000

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FACET / Floor plan



Scale 1 : 179

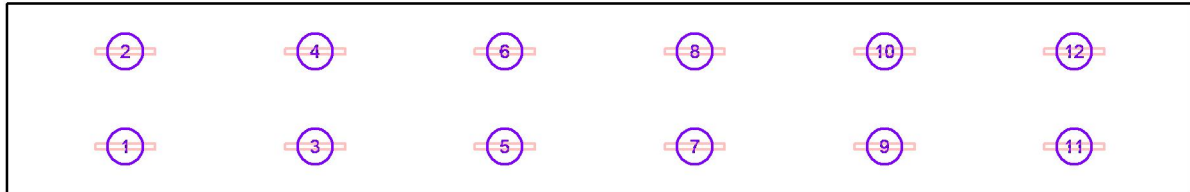
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FACET / Luminaires (coordinates list)

TPT LED Waterproof 48W 6500K

5667 lm, 48.0 W, 1 x 1 x TPT- LED Waterproof 48W 6500K (Correction Factor 1.000).

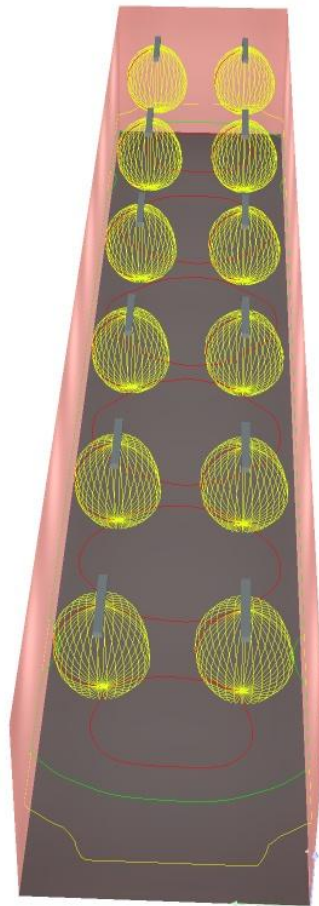


No.	Position [m]			Rotation [°]		
	X	Y	Z	X	Y	Z
1	2.500	1.000	3.200	0.0	0.0	90.0
2	2.500	3.000	3.200	0.0	0.0	90.0
3	6.500	1.000	3.200	0.0	0.0	90.0
4	6.500	3.000	3.200	0.0	0.0	90.0
5	10.500	1.000	3.200	0.0	0.0	90.0
6	10.500	3.000	3.200	0.0	0.0	90.0
7	14.500	1.000	3.200	0.0	0.0	90.0
8	14.500	3.000	3.200	0.0	0.0	90.0
9	18.500	1.000	3.200	0.0	0.0	90.0
10	18.500	3.000	3.200	0.0	0.0	90.0
11	22.500	1.000	3.200	0.0	0.0	90.0
12	22.500	3.000	3.200	0.0	0.0	90.0

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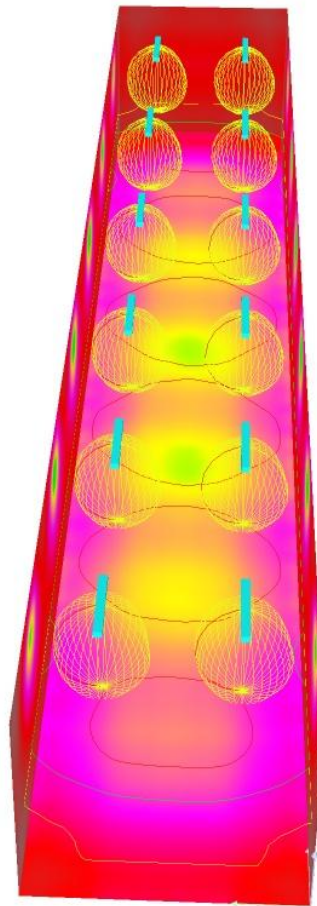
FACET / 3D Rendering



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FACET / False Color Rendering



0 10 20 30 40 300 400 500 520 lx