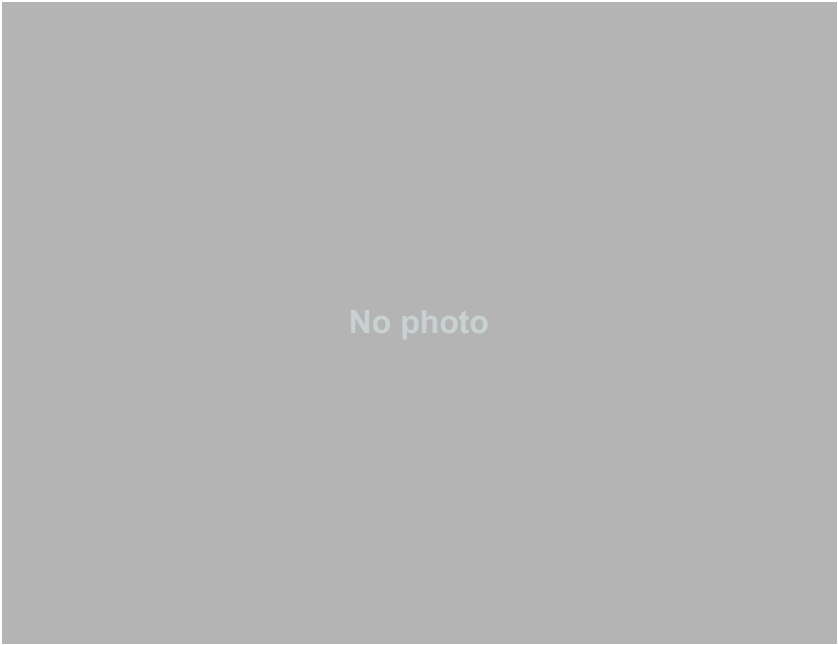


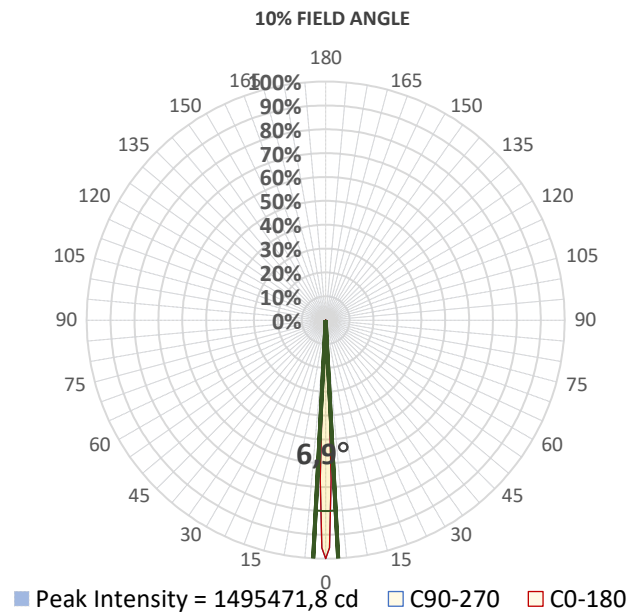
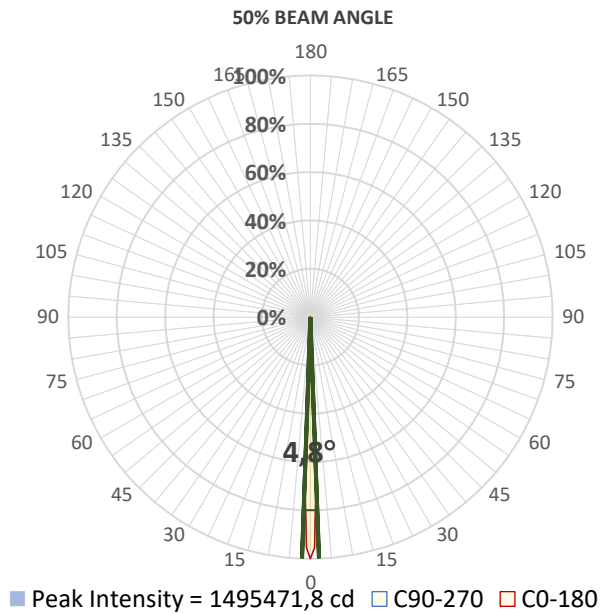
Report Summary



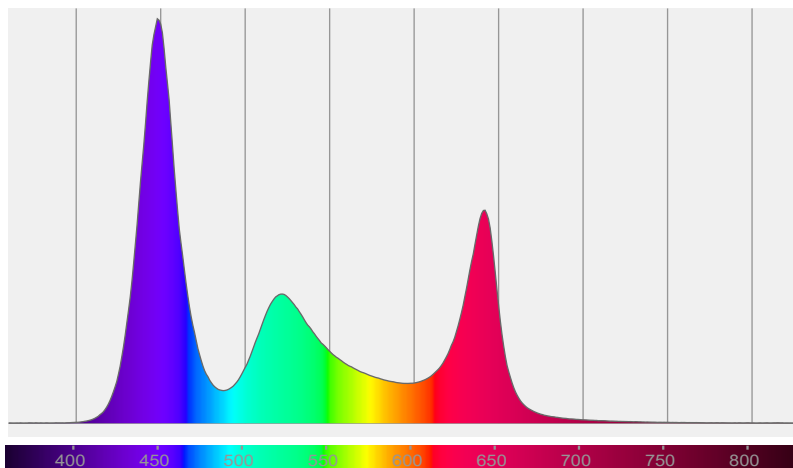
Measurements

Photometrical Parameter	Optical Parameters	Electrical Parameters
Fixture Output: 11031 lm / 1495472 cd	Beam Angle (50%): 4,8°	AC Supply: 223 V / 50 Hz
Fixture Efficiency: 11 lm/W	Field Angle (10%): 6,9°	Power: 991,2 W
Intensity @ 5m: 59819 lx	Cutoff Angle (2,5%): 7,9°	Current: 4,55 A
Color Temperature: 0 K		Power Factor: 0,98
CRI: 0,0		
CRI R9 Value: 0,0		
CQS: 0,0		
TLCI: n/a		
TM-30 Rf: 0,0		
TM-30 Rg: 0,0		

## Details



## Spectral Distribution



CIE 1931

x: 0,259 y: 0,220

Light Quality

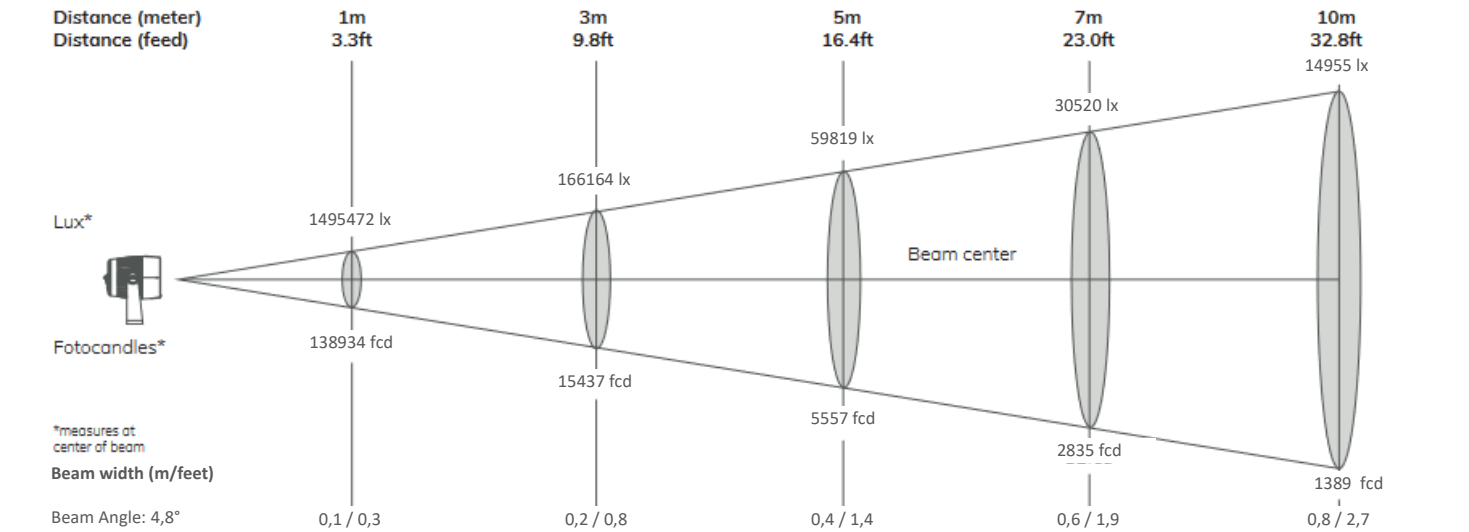
CRI: 0,0

Color Temperature

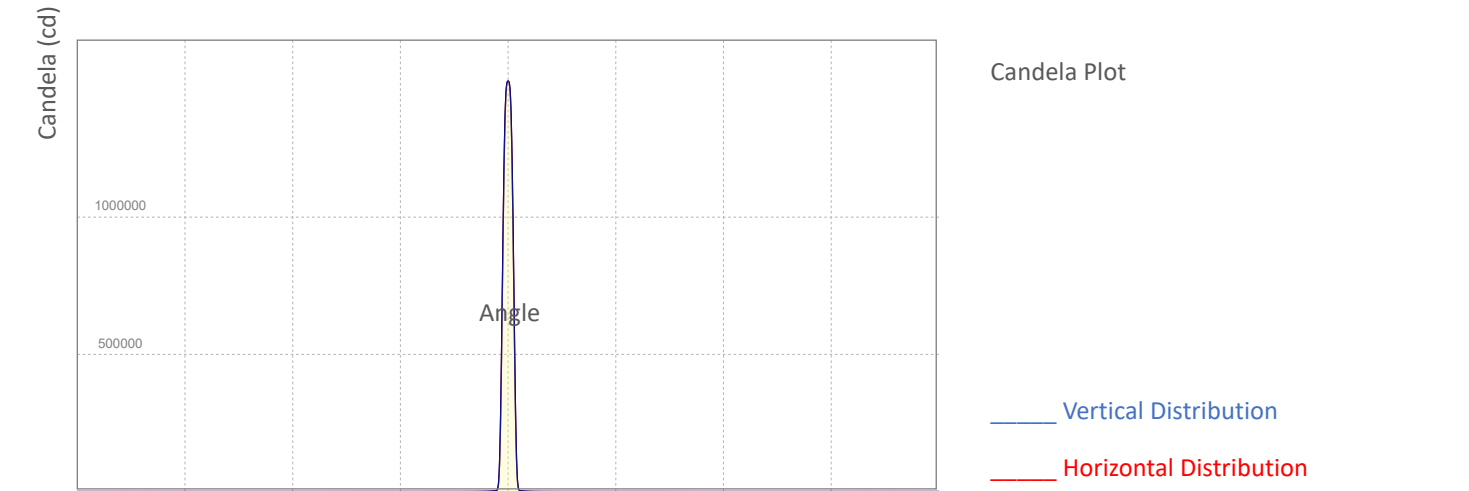
0 K

NEO fx

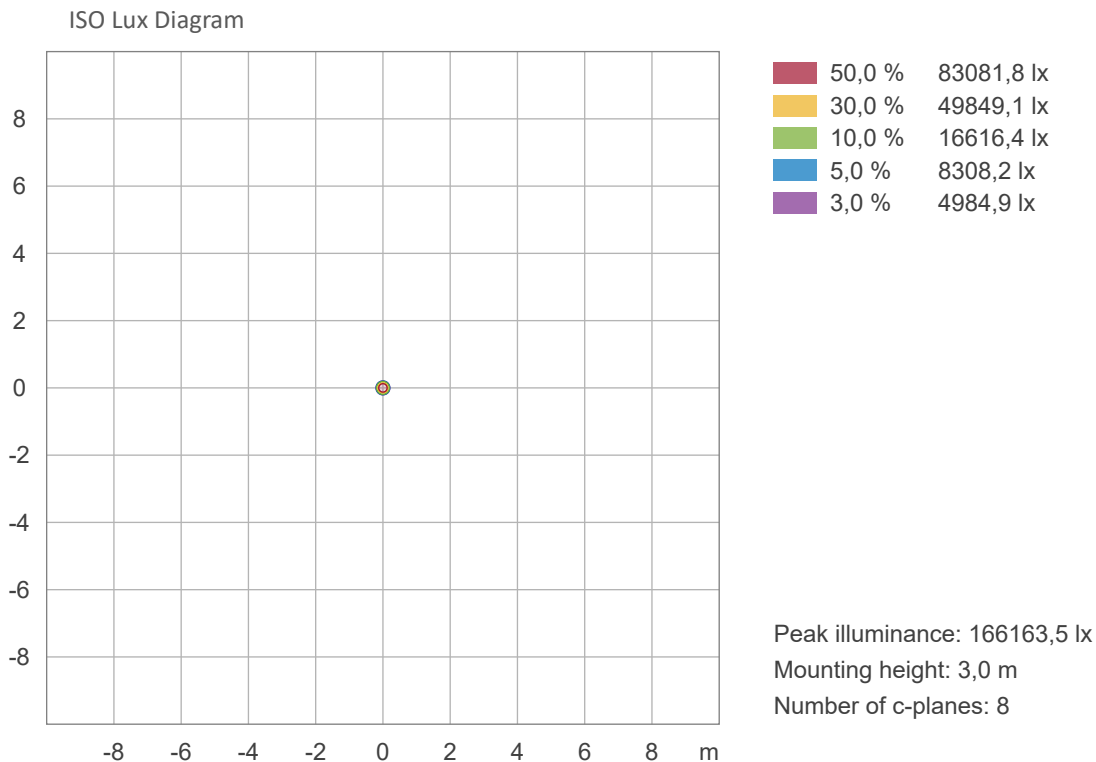
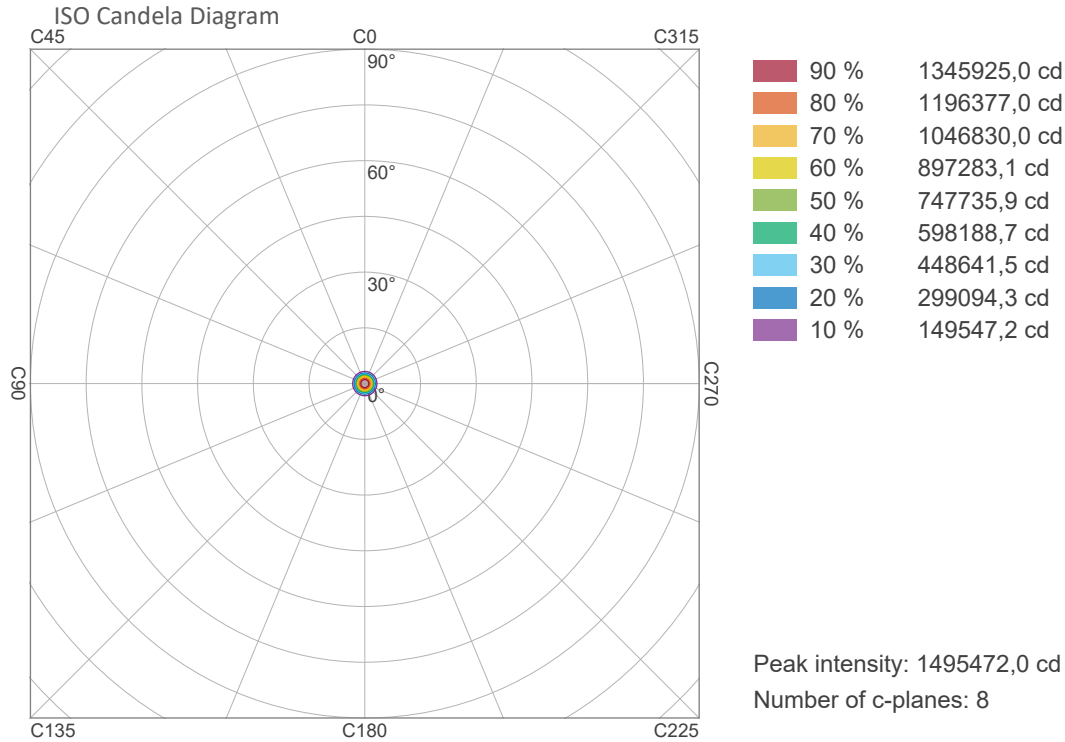
Narrow Zoom, RAW



Angle	Distance									
	1m / 3.3ft		3m / 9.8ft		5m / 16.4ft		7m / 23ft		10m / 32.8ft	
	Lux Center lx/fcd	Diameter m/feet	Lux Center lx/fcd	Diameter m/feet	Lux Center lx/fcd	Diameter m/feet	Lux Center lx/fcd	Diameter m/feet	Lux Center lx/fcd	Diameter m/feet
Beam Angle: 4,8°	1495472/ 138934	0,1/0,3	166164/ 15437	0,2/0,8	59819/ 5557	0,4/1,4	30520/ 2835	0,6/1,9	14955/ 1389	0,8/2,7

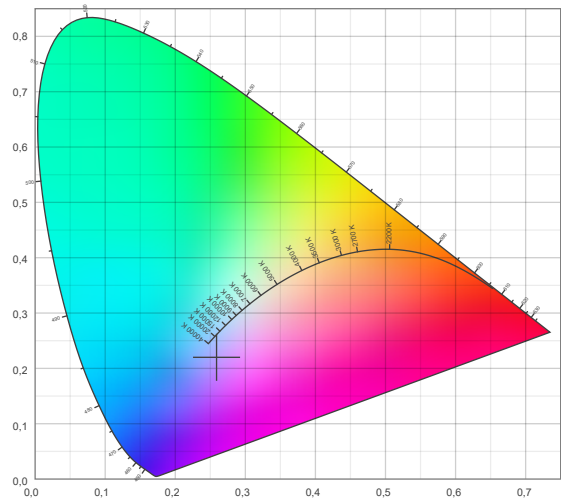


## ISO Diagrams

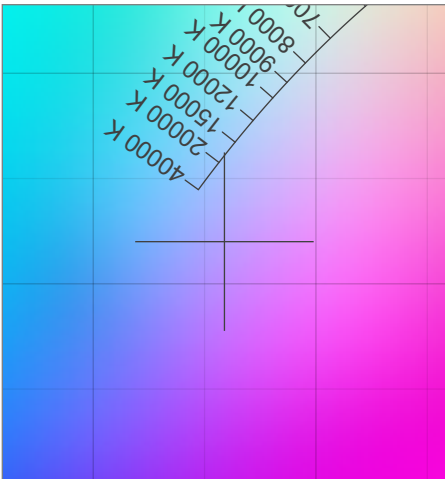


Chromaticity

CIE 1931



CIE 1931 - Zoom



CRI: 0,0 (R1-R8)

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14	R15	

CQS: 0,0

0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Q1	Q2	Q3	Q4	Q5	Q6	Q7	Q8	Q9	Q10	Q11	Q12	Q13	Q14	Q15	

Color Temperature	Color Coordinate CIE 1931	Color Coordinate CIE 1931
CCT	x	y
0K	0,259	0,220

Color Deviation Black Body Curve	Color Coordinate CIE 1964	Color Coordinate CIE 1964
$\Delta uv$	u	v
n/a	0,202	0,258

Color Rendering Index	Red Component	Color Quality Scale
CRI	CRI – R9	CQS
0,0	0,0	0,0

Television Lighting Consistency Index	Color Fidelity	Color Gamut
TLCI	TM30 – Rf	TM30 - Rg
n/a	0,0	0,0

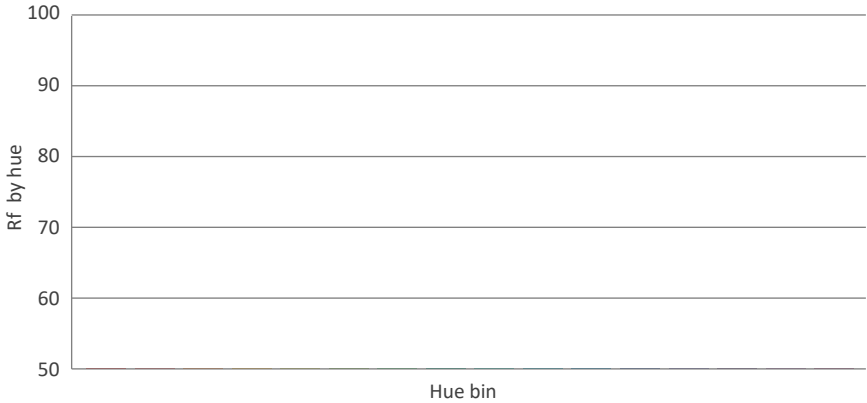
TM30 Details

Rf 0,0

Fidelity Index Rf

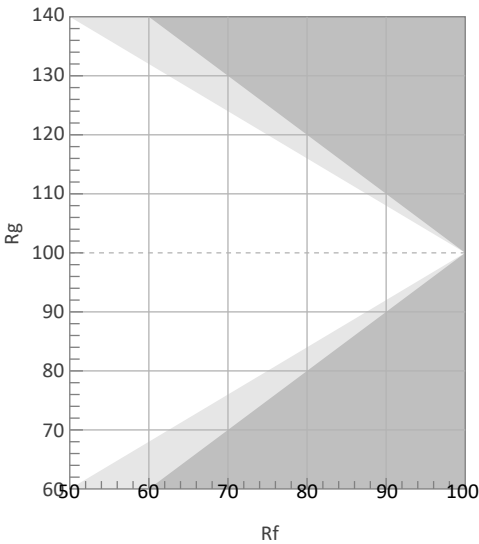
Rg 0,0

Gamut Index Rg

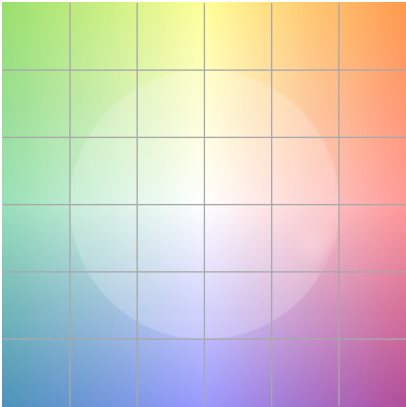


		Shifts (%)	
Hue Bin	Rf	Chroma	Hue
1		%	%
2		%	%
3		%	%
4		%	%
5		%	%
6		%	%
7		%	%
8		%	%
9		%	%
10		%	%
11		%	%
12		%	%
13		%	%
14		%	%
15		%	%
16		%	%

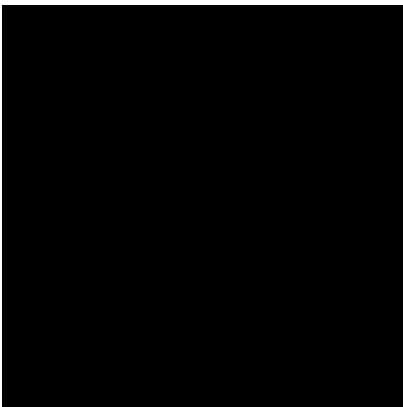
TM30\_BIN\_VALUES\_END)



Color Vector Graphics



Color Distortion Graphics



Color Evaluation Sample

Fidelity Index, Rf	
	CE598
	CE597
	CE596
	CE595
	CE594
	CE593
	CE592
	CE591
	CE590
	CE589
	CE588
	CE587
	CE586
	CE585
	CE584
	CE583
	CE582
	CE581
	CE580
	CE579
	CE578
	CE577
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	CE572
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	CE542
	CE541
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	CE506
	CE505
	CE504
	CE503
	CE502
	CE501