

15-5265-60-00

V0

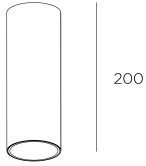
Play Deco Surface 2700K Module

Designer: LEDS C4 Team

**Description**

Module Play Deco Surface 2700K 7W 3000K CRI 80 Black IP23 603lm

	Finish	Material
Structure	Black	Aluminium
Diffuser	Transparent	Polycarbonate



Ø72.5

TECHNICAL CHARACTERISTICS**Light source**

Light source: LED CREE
 Light source power (W): 7W
 Luminaire total power (W): 8.6W
 Color temperature: LED warm-white
 3000K
 CRI: 80
 Photobiological risk: RG1
 Real Lumen: 603
 Qty Leds: 1
 Lm/Real W: 70
 Life Time: 50.000h L80B20
 Bin / Grup: 30H
 MacAdam steps: 2
 UGR: 11.2

GEAR

Brand: VOSSLOH-SCHWABE
 Gear included: Yes, electronic
 Voltage / Frequency:
 100-240V/50-60Hz
 Power Factor: 0.90
 Dimming protocol: ON-OFF

Luminaire

Warranty: 5 Years

Logistics

Energy Efficiency: LED A++
 EAN Code: 8435381439217
 Net Weight (Kg): 0.59
 Weight in Kg (packaged): 0.74
 Masterbox: 20

The photograph may not match the reference exactly. Please read the product description to identify the finish.

LEDS C4²

Luminaire

Code 15-5265-60-00
Name PLAY

Measurem.

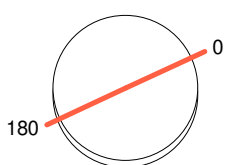
Code 15-5265-60-00
Name PLAY

Luminaire Flux	603.34 lm	Luminaire Power	8.60 W	Efficacy	70.16 lm/W	Efficiency	100.00%
Sources Flux	603.34 lm	Maximum value	3445.28 cd/klm	Position	C=0.00 G=5.00	CG	Rotosymmetrical
Round Luminaire		Diam.	72 mm	Height	200 mm		
Round Luminous Area		Diam.	45 mm	Height	0 mm		
Horizontal Luminous Area		0.001590 m ²		Emitting area on Plane 180°		0.000000 m ²	
Emitting area on Plane 0°		0.000000 m ²		Emitting area on Plane 270°		0.000000 m ²	
Emitting area on Plane 90°		0.000000 m ²		Glare area at 76°		0.000385 m ²	
Coordinate system		CG		Symmetry Type		Rotosymmetrical	
Date		17-10-2018		Maximum Gamma Angle		90	
Measurement Distance		0.00		Measurement Flux		603.34 lm	
Operator		qualitat		Rated Voltage			
Temperature		25.00 °C		Rated Current			
Humidity		60.00 %		Photocell			
Notes							

Luminaire Lamps

Line	Code	Name	Flux [lm]	Pow. [W]	Q.ty
	AG32-P7W8M2NUWR	AG32-P7W8M2NUWR	603.34	8.60	1
C.I.E.	96 99 100 100 100	D DIN 5040	A60		
F UTE	1.00 A	B NBN	BZ 1		

Diam=72mm



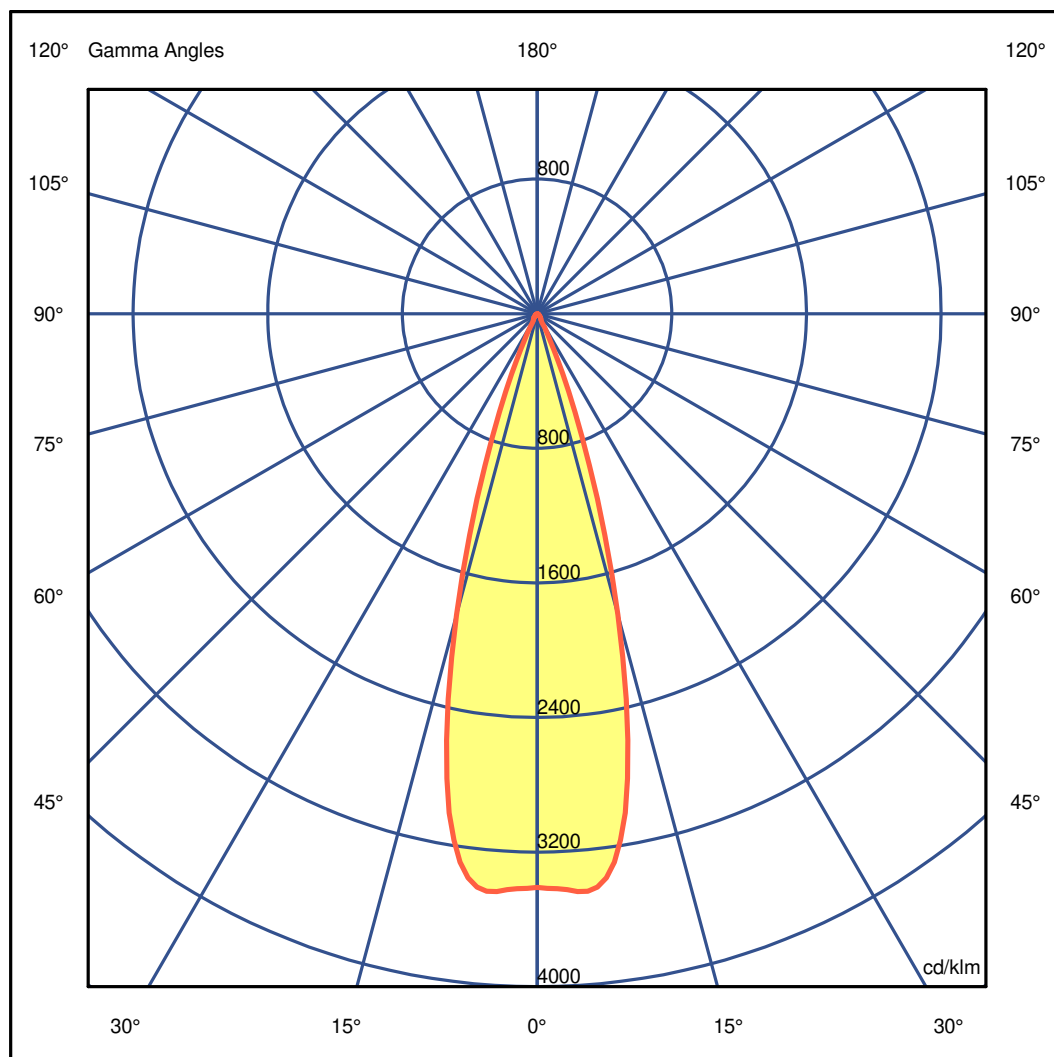
C Halfplanes

180.0 — 0.0

ULOR 0.00 %

DLOR 100.00 %

RN 0.00 %



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Luminous Intensity Table cd/klm Table 1/1

	C 0.00	C 0.00	
G 0.0	3410.10	G 46.0	22.19
G 1.0	3414.86	G 47.0	20.70
G 2.0	3419.13	G 48.0	17.87
G 3.0	3426.46	G 49.0	16.62
G 4.0	3442.45	G 50.0	16.12
G 5.0	3445.28	G 51.0	15.59
G 6.0	3425.82	G 52.0	15.01
G 7.0	3376.47	G 53.0	14.44
G 8.0	3291.57	G 54.0	13.81
G 9.0	3166.04	G 55.0	13.14
G 10.0	3012.08	G 56.0	12.41
G 11.0	2813.99	G 57.0	11.50
G 12.0	2591.02	G 58.0	10.45
G 13.0	2349.86	G 59.0	9.47
G 14.0	2101.13	G 60.0	8.57
G 15.0	1853.04	G 61.0	7.58
G 16.0	1608.81	G 62.0	6.95
G 17.0	1375.39	G 63.0	6.47
G 18.0	1155.70	G 64.0	6.09
G 19.0	953.57	G 65.0	5.82
G 20.0	778.62	G 66.0	5.56
G 21.0	625.59	G 67.0	5.31
G 22.0	497.24	G 68.0	5.07
G 23.0	387.91	G 69.0	4.83
G 24.0	305.86	G 70.0	4.59
G 25.0	231.48	G 71.0	4.36
G 26.0	175.18	G 72.0	4.14
G 27.0	134.07	G 73.0	3.92
G 28.0	91.05	G 74.0	3.70
G 29.0	60.30	G 75.0	3.48
G 30.0	50.70	G 76.0	3.27
G 31.0	45.96	G 77.0	3.06
G 32.0	42.76	G 78.0	2.85
G 33.0	39.96	G 79.0	2.64
G 34.0	38.10	G 80.0	2.44
G 35.0	36.85	G 81.0	2.23
G 36.0	35.55	G 82.0	2.03
G 37.0	34.29	G 83.0	1.82
G 38.0	33.03	G 84.0	1.62
G 39.0	31.69	G 85.0	1.42
G 40.0	30.02	G 86.0	1.21
G 41.0	28.51	G 87.0	0.99
G 42.0	27.06	G 88.0	0.80
G 43.0	25.77	G 89.0	0.63
G 44.0	24.51	G 90.0	0.53
G 45.0	23.39		

LEDS C4²

Luminaire

Code 15-5265-60-00
Name PLAY

Measur.

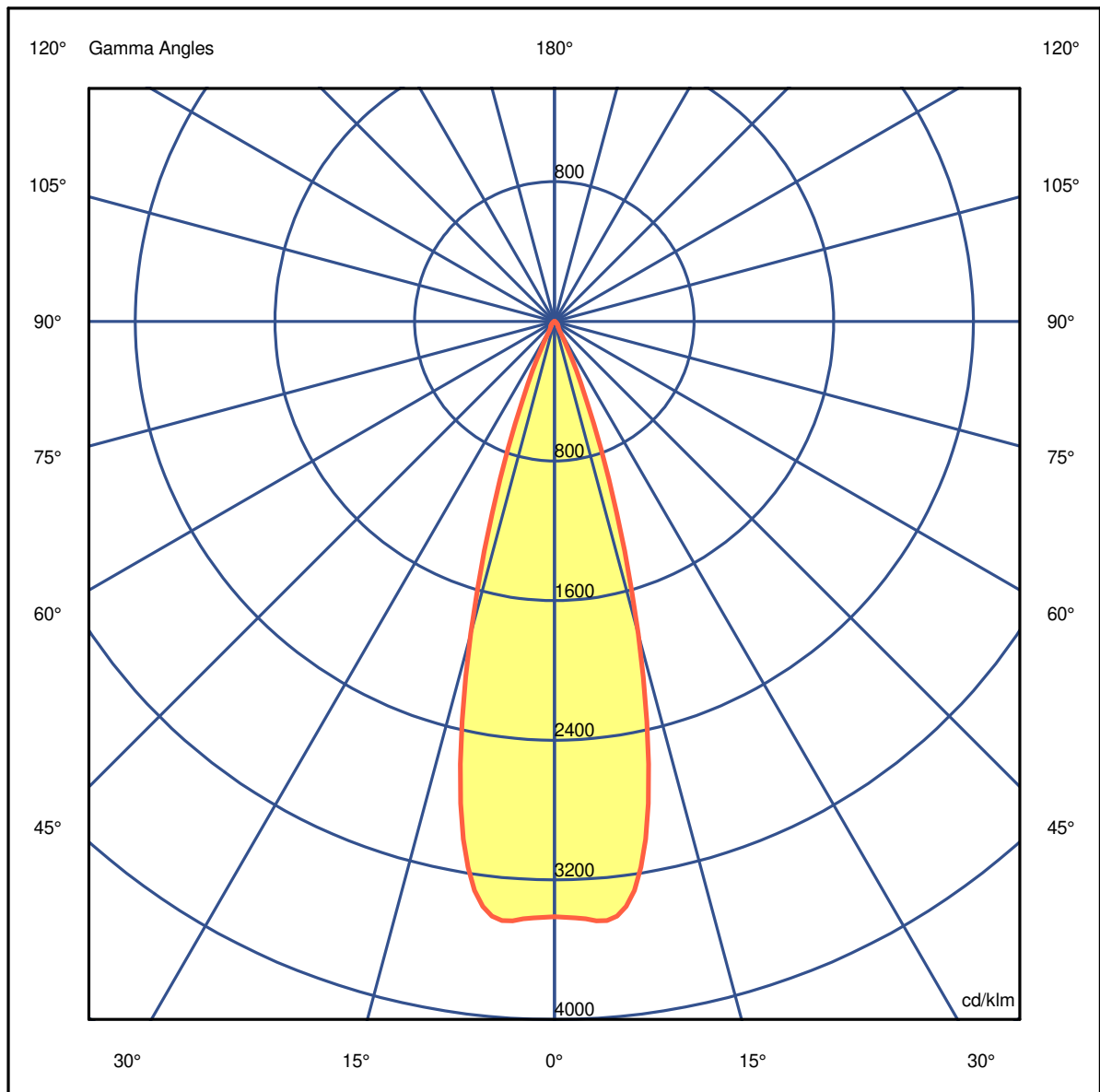
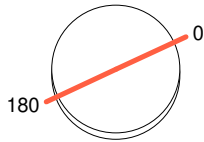
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Diam=72mm

C Halfplanes

180.0  0.0



LEDS C4[®]

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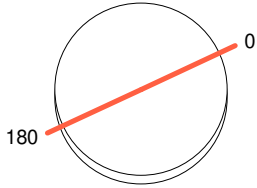
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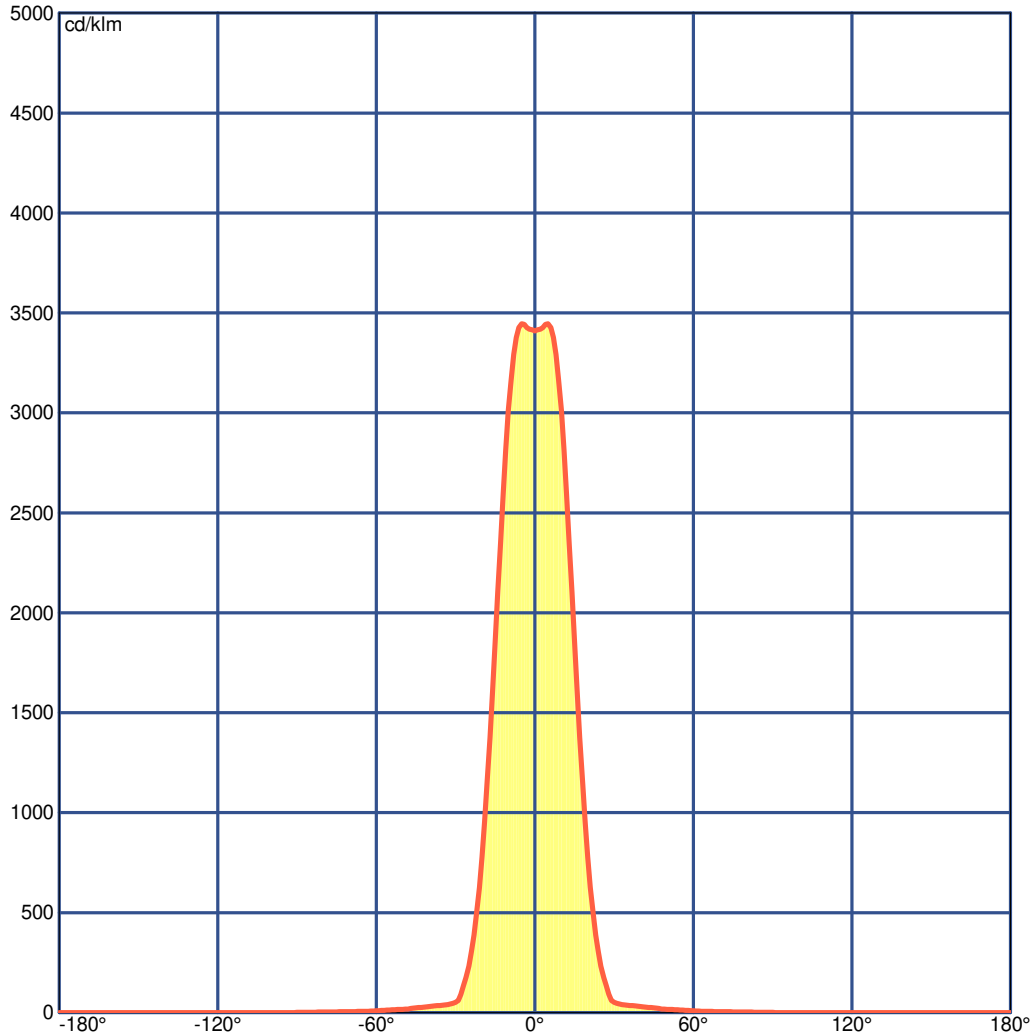
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180.0 ————— 0.0



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UGR
S = 0.250

Reflectancies										
Ceiling/Cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
WorkingPlane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
RoomDimensions	Viewed Crosswise					Viewed Endwise				
x=2H y=2H	11.2	11.8	11.4	12.0	12.2	11.2	11.8	11.4	12.0	12.2
x=2H y=3H	11.9	12.5	12.2	12.8	13.0	11.9	12.5	12.2	12.8	13.0
x=2H y=4H	12.3	12.9	12.6	13.2	13.4	12.3	12.9	12.6	13.2	13.4
x=2H y=6H	12.7	13.3	13.0	13.5	13.8	12.7	13.3	13.0	13.5	13.8
x=2H y=8H	12.9	13.4	13.3	13.7	14.0	12.9	13.4	13.3	13.7	14.0
x=2H y=12H	13.1	13.6	13.4	13.9	14.2	13.1	13.6	13.4	13.9	14.2
x=4H y=2H	11.5	12.1	11.8	12.4	12.6	11.5	12.1	11.8	12.4	12.6
x=4H y=3H	12.5	13.0	12.8	13.3	13.6	12.5	13.0	12.8	13.3	13.6
x=4H y=4H	13.0	13.4	13.4	13.8	14.1	13.0	13.4	13.4	13.8	14.1
x=4H y=6H	13.6	13.9	14.0	14.3	14.7	13.6	13.9	14.0	14.3	14.7
x=4H y=8H	13.9	14.2	14.3	14.6	15.0	13.9	14.2	14.3	14.6	15.0
x=4H y=12H	14.1	14.4	14.5	14.8	15.2	14.1	14.4	14.5	14.8	15.2
x=8H y=4H	13.3	13.6	13.7	14.0	14.4	13.3	13.6	13.7	14.0	14.4
x=8H y=6H	14.0	14.2	14.5	14.7	15.1	14.0	14.2	14.5	14.7	15.1
x=8H y=8H	14.4	14.6	14.8	15.0	15.5	14.4	14.6	14.8	15.0	15.5
x=8H y=12H	14.8	14.9	15.2	15.4	15.9	14.8	14.9	15.2	15.4	15.9
x=12H y=4H	13.3	13.6	13.7	14.0	14.4	13.3	13.6	13.7	14.0	14.4
x=12H y=6H	14.1	14.3	14.6	14.7	15.2	14.1	14.3	14.6	14.7	15.2
x=12H y=8H	14.5	14.7	15.0	15.1	15.6	14.5	14.7	15.0	15.1	15.6

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Total Flux=603.34 Luminaire Flux=603.34

RI	0.60	0.80	1.00	1.25	1.50	2.00	2.50	3.00	4.00	5.00	10.00	20.00
DRR	0.71	0.76	0.80	0.84	0.87	0.91	0.94	0.96	0.98	0.99	1.01	1.02
RC	-	-	-	-	-	-	-	-	-	-	-	-

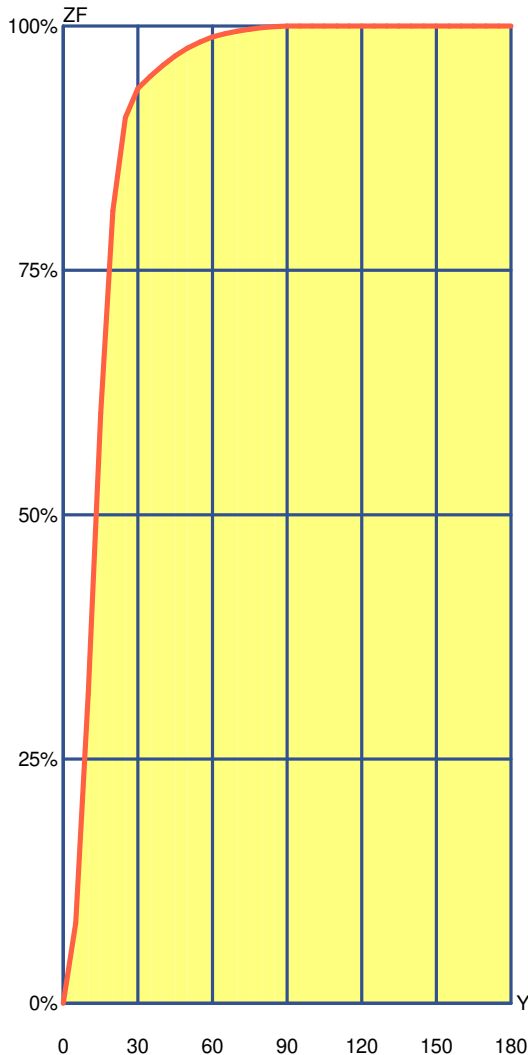
Zonal Flux per 1000 Lumen

Y°	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180
ZF(Y)	316	811	936	960	977	989	995	998	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000

CIE Flux Codes

96 99 100 100 100

C.I.E.	-/-/-/-/-/-/-/-/-/-	LOR	100.00000 %
D DIN 5040	A60	ULOR	0.00000 %
F UTE	1.00 A	DLOR	100.00000 %
B NBN	BZ 1	UFF	0.00000 %
RN	0.00000 %	DFF	100.00000 %
BLF	1.0	FFR	0.00000 %



Gamma °	Zonal Flux			
	Flux	Sum lm	Flux [%]	Sum [%]
0°	0.00	0.00	0.00%	0.00 %
5°	82.07	82.07	8.21 %	8.21 %
10°	234.30	316.37	23.43 %	31.64 %
15°	287.19	603.56	28.72 %	60.36 %
20°	207.33	810.89	20.73 %	81.09 %
25°	95.49	906.38	9.55 %	90.64 %
30°	29.82	936.20	2.98 %	93.62 %
35°	12.36	948.56	1.24 %	94.86 %
40°	11.19	959.75	1.12 %	95.97 %
45°	9.80	969.55	0.98 %	96.95 %
50°	7.83	977.38	0.78 %	97.74 %
55°	6.38	983.76	0.64 %	98.38 %
60°	5.05	988.81	0.50 %	98.88 %
65°	3.33	992.14	0.33 %	99.21 %
70°	2.63	994.76	0.26 %	99.48 %
75°	2.11	996.87	0.21 %	99.69 %
80°	1.58	998.45	0.16 %	99.84 %
85°	1.05	999.50	0.10 %	99.95 %
90°	0.50	1000.00	0.05 %	100.00 %
95°	0.00	1000.00	0.00 %	100.00 %
100°	0.00	1000.00	0.00 %	100.00 %
105°	0.00	1000.00	0.00 %	100.00 %
110°	0.00	1000.00	0.00 %	100.00 %
115°	0.00	1000.00	0.00 %	100.00 %
120°	0.00	1000.00	0.00 %	100.00 %
125°	0.00	1000.00	0.00 %	100.00 %
130°	0.00	1000.00	0.00 %	100.00 %
135°	0.00	1000.00	0.00 %	100.00 %
140°	0.00	1000.00	0.00 %	100.00 %
145°	0.00	1000.00	0.00 %	100.00 %
150°	0.00	1000.00	0.00 %	100.00 %
155°	0.00	1000.00	0.00 %	100.00 %
160°	0.00	1000.00	0.00 %	100.00 %
165°	0.00	1000.00	0.00 %	100.00 %
170°	0.00	1000.00	0.00 %	100.00 %
175°	0.00	1000.00	0.00 %	100.00 %
180°	0.00	1000.00	0.00 %	100.00 %

LEDS C4⁺

Luminaire

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Measurement

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Utilizations CIE

Mounting	Direct	Normalization										Normalised										Suspension Ratid/3										Standard CIE Settings																																																																																																																																																																																																																																																																																							
Ceiling																																																																																																																																																																																																																																																																																																																							
K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000	0.60	163	147	94	85	140	81	94	80	52	44	32	24	18	12	41	26	23	14	12	22	12	11	0	0.80	197	180	102	94	172	90	124	108	61	54	41	32	25	19	51	34	31	21	18	29	18	16	0	1.00	220	205	104	97	195	93	148	132	67	60	47	39	32	25	56	40	37	28	24	35	24	22	0	1.25	243	229	105	100	218	96	173	157	72	66	54	46	40	32	62	47	44	35	30	42	31	28	0	1.50	261	247	106	101	236	97	194	178	76	71	60	52	46	38	67	53	49	41	36	47	37	34	0	2.00	284	273	103	99	260	96	224	210	80	76	67	60	56	48	72	61	58	51	47	55	47	43	0	2.50	299	290	100	97	277	94	246	233	83	79	73	66	64	56	75	66	64	59	54	61	54	51	0	3.00	310	302	98	96	289	93	263	251	84	81	76	71	70	63	77	71	68	65	60	66	60	57	0	4.00	327	320	98	96	307	94	286	276	88	85	82	78	77	71	82	77	75	73	69	72	69	65	0	5.00	338	332	98	97	318	94	302	293	90	88	86	82	83	77	85	81	80	78	75	77	75	71	0	10.00	362	359	98	98	344	96	337	332	95	94	95	93	95	92	91	91	90	91	89	88	88	85	0	20.00	375	374	99	99	359	98	357	354	99	98	100	99	101	100	96	97	97	98	97	94	96	93	0

Wall

K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000	0.60	287	278	199	195	273	192	215	209	155	152	130	127	112	110	150	127	126	111	110	126	110	109	87	0.80	321	311	212	208	303	205	247	239	171	167	146	143	128	125	164	143	141	126	125	140	125	124	97	1.00	336	326	210	206	316	202	264	255	173	169	151	147	134	130	166	146	145	131	129	143	129	127	98	1.25	352	343	210	206	331	202	282	272	177	173	157	152	141	137	169	151	150	137	135	147	135	132	99	1.50	364	354	208	205	341	200	296	285	178	175	160	155	145	141	169	154	152	141	139	149	138	135	100	2.00	365	356	189	186	340	182	302	292	165	162	151	147	140	135	156	144	142	134	131	138	129	125	87	2.50	358	350	169	167	332	162	301	291	149	146	138	134	129	124	140	131	129	123	120	124	117	112	71	3.00	347	340	147	145	320	140	293	284	131	129	123	119	115	110	121	114	113	108	106	107	102	97	53	4.00	339	334	127	125	311	120	290	282	114	112	108	104	103	98	104	99	97	95	92	91	87	81	35	5.00	329	325	109	108	301	102	284	276	98	96	94	90	90	85	87	84	83	81	78	75	73	66	18	10.00	264	261	25	24	234	19	226	222	18	17	18	16	18	15	7	7	6	7	5	0	0	0	0	20.00	140	138	0	0	108	0	107	104	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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Working Pl.

K	8873	8773	8871	8771	7773	7771	7753	7553	7751	7551	7731	7331	7711	7111	5551	5531	5331	5511	5111	3331	3311	1111	0000	0.60	894	884	834	829	879	826	808	801	778	774	746	743	722	720	772	743	742	721	720	741	720	719	711	0.80	959	947	883	877	938	873	868	859	828	824	796	791	771	768	820	791	789	769	767	788	767	766	757	1.00	1000	1000	925	920	991	914	925	914	875	870	845	840	822	817	865	839	837	818	816	834	815	813	805	1.25	1000	1000	957	952	1000	946	972	960	911	906	883	878	862	856	899	876	873	856	854	870	852	849	841	1.50	1000	1000	980	975	1000	968	1000	995	937	932	912	906	892	885	924	903	900	885	882	895	880	875	867	2.00	1000	1000	1000	1000	1000	1000	1000	1000	979	975	960	953	943	936	965	948	946	934	931	939	927	921	913	2.50	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	991	985	978	971	991	978	976	967	963	967	958	950	943	3.00	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	996	1000	1000	997	991	987	988	980	971	964	4.00	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	989	982	5.00	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	993	10.00	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	20.00	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
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LM53 SHR C0-C180: 0.527 SHR C90-C270: 0.527 SHR Square: 0.484

LEDS C4²

Luminaire

Code 15-5265-60-00
Name PLAY

Measurem.

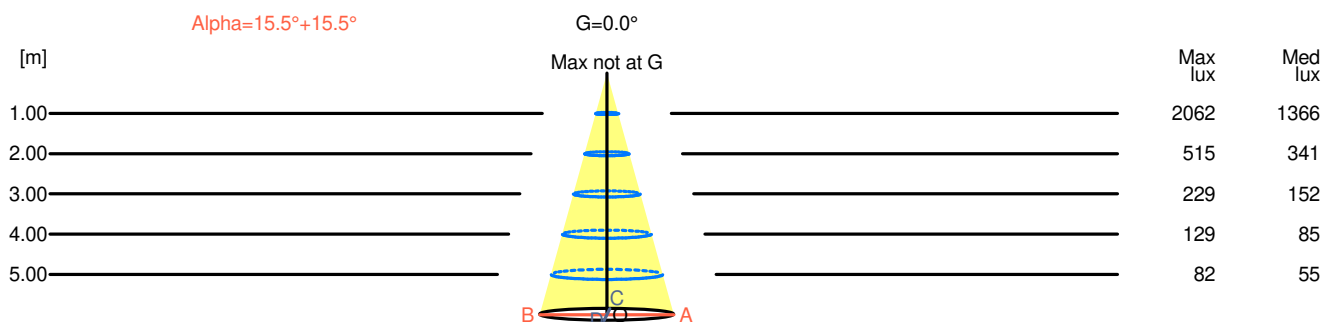
Code 15-5265-60-00
Name PLAY

Luminaire Flux	603.34 lm	Luminaire Power	8.60 W	Efficacy	70.16 lm/W	Efficiency	100.00%
Sources Flux	603.34 lm	Maximum value	3445.28 cd/klm	Position	C=0.00 G=5.00	CG	Rotosymmetrical

Width at 50.00 % of Max Intensity

H[m]	1.00	2.00	3.00	4.00	5.00	H[m]	1.00	2.00	3.00	4.00	5.00
OA	0.28	0.56	0.83	1.11	1.39	OC	0.28	0.56	0.83	1.11	1.39
OB	0.28	0.56	0.83	1.11	1.39	OD	0.28	0.56	0.83	1.11	1.39

	Luminous Intensities [cd/klm]									
	0	5	15	25	35	45	55	65	75	85
OA	2057.45	2078.67	1118.01	139.66	22.23	14.11	7.93	3.51	2.10	0.85
OB	2057.45	2078.67	1118.01	139.66	22.23	14.11	7.93	3.51	2.10	0.85
OC	2057.45	2078.67	1118.01	139.66	22.23	14.11	7.93	3.51	2.10	0.85
OD	2057.45	2078.67	1118.01	139.66	22.23	14.11	7.93	3.51	2.10	0.85



H[m]	D[m]	Max lux	Med lux	Alpha=15.5°+15.5°	G=0.0 Max not at G
1.00	0.56	2062	1366		
2.00	1.11	515	341		
3.00	1.67	229	152		
4.00	2.22	129	85		
5.00	2.78	82	55		

LEDS C4²

Luminaire

Code 15-5265-60-00
 Name PLAY

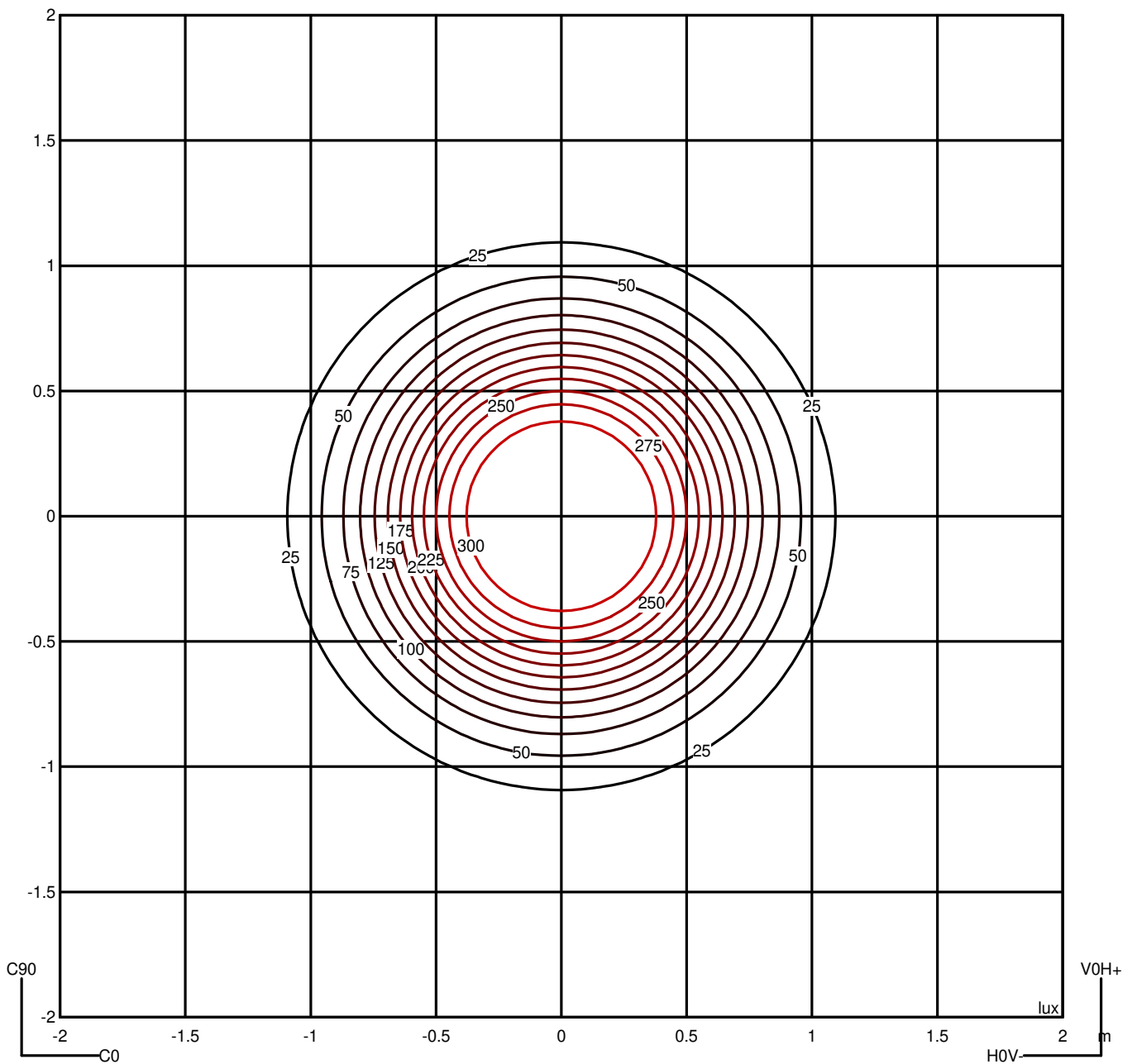
Measur.

Code 15-5265-60-00
 Name PLAY

Luminaire Flux	603.34 lm	Luminaire Power	8.60 W	Efficacy	70.16 lm/W	Efficiency	100.00%
Sources Flux	603.34 lm	Maximum value	3445.28 cd/klm	Position	C=0.00 G=5.00	CG	Rotosymmetrical

Isolux (Floor)

Luminaire position X=0.00m Y=0.00m Z=2.50m



LEDS C4[®]

Luminaire

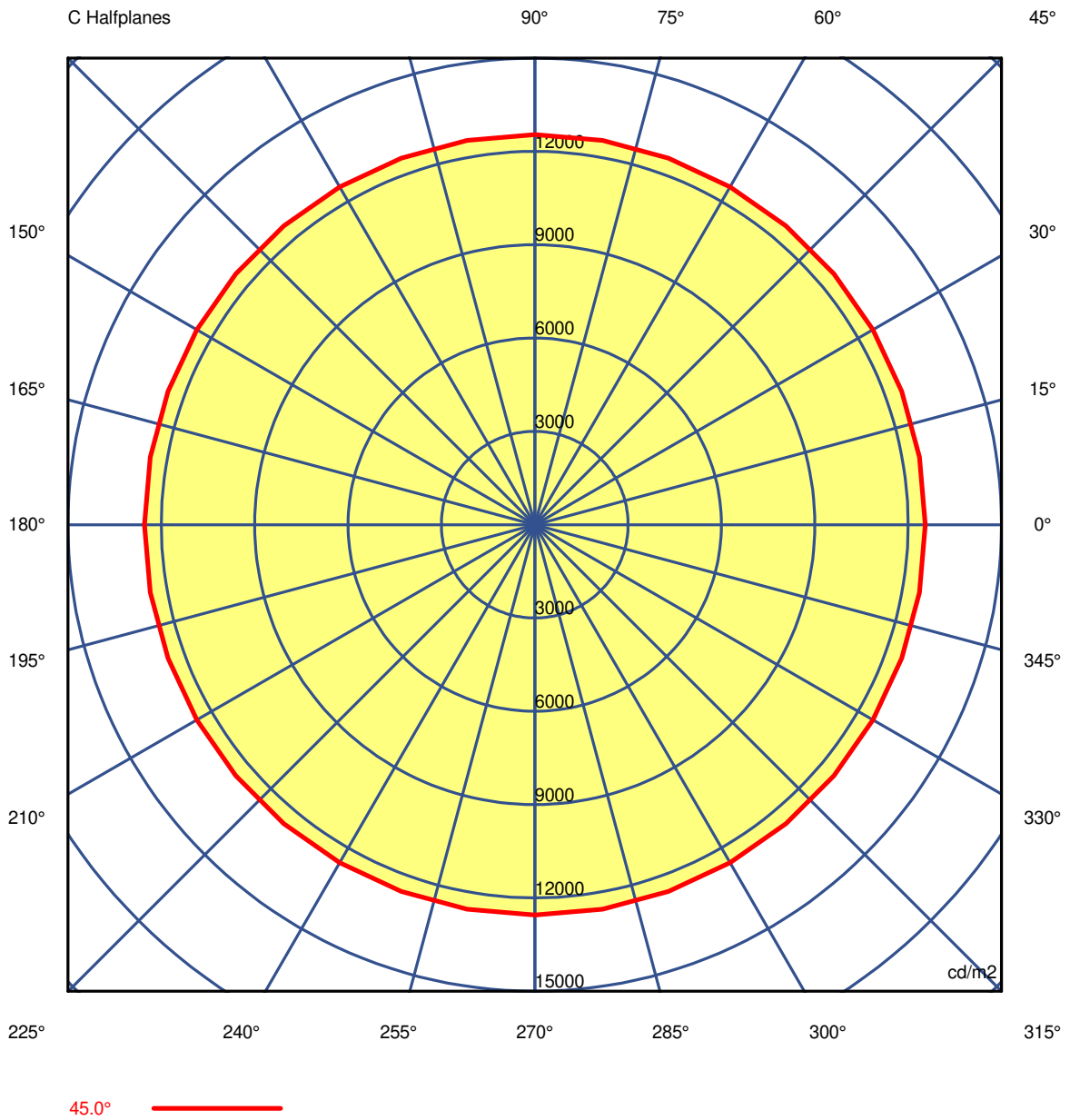
Code 15-5265-60-00
Name PLAY

Measurement

Code 15-5265-60-00
Name PLAY

Luminaire Flux	603.34 lm	Luminaire Power	8.60 W	Efficacy	70.16 lm/W	Efficiency	100.00%
Sources Flux	603.34 lm	Maximum value	3445.28 cd/klm	Position	C=0.00 G=5.00	CG	Rotosymmetrical

Luminance



LEDS C4⁺

Luminaire

Code 15-5265-60-00
Name PLAY

Measurement

Code 15-5265-60-00
Name PLAY

Luminaire Flux	603.34 lm	Luminaire Power	8.60 W	Efficacy	70.16 lm/W	Efficiency	100.00%
Sources Flux	603.34 lm	Maximum value	3445.28 cd/klm	Position	C=0.00 G=5.00	CG	Rotosymmetrical

Luminance cd/m2 Table 1/3

	C 0.00	C 10.00	C 20.00	C 30.00	C 40.00	C 50.00	C 60.00	C 70.00	C 80.00	C 90.00	C 100.00	C 110.00	C 120.00
G 0.0	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15
G 5.0	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74
G 10.0	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14
G 15.0	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95
G 20.0	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30
G 25.0	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13
G 30.0	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14
G 35.0	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49
G 40.0	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15
G 45.0	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09
G 50.0	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41
G 55.0	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00
G 60.0	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16
G 65.0	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74
G 70.0	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48
G 75.0	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43
G 80.0	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22
G 85.0	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LEDS C4⁺

Luminaire

Code 15-5265-60-00
Name PLAY

Measurement

Code 15-5265-60-00
Name PLAY

Luminaire Flux	603.34 lm	Luminaire Power	8.60 W	Efficacy	70.16 lm/W	Efficiency	100.00%
Sources Flux	603.34 lm	Maximum value	3445.28 cd/klm	Position	C=0.00 G=5.00	CG	Rotosymmetrical

Luminance cd/m2 Table 2/3

	C 130.00	C 140.00	C 150.00	C 160.00	C 170.00	C 180.00	C 190.00	C 200.00	C 210.00	C 220.00	C 230.00	C 240.00	C 250.00
G 0.0	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15
G 5.0	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74
G 10.0	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14
G 15.0	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95
G 20.0	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30
G 25.0	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13
G 30.0	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14
G 35.0	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49
G 40.0	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15
G 45.0	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09
G 50.0	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41
G 55.0	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00
G 60.0	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16
G 65.0	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74
G 70.0	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48
G 75.0	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43
G 80.0	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22
G 85.0	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

LEDS C4[®]

Luminaire

Code 15-5265-60-00
Name PLAY

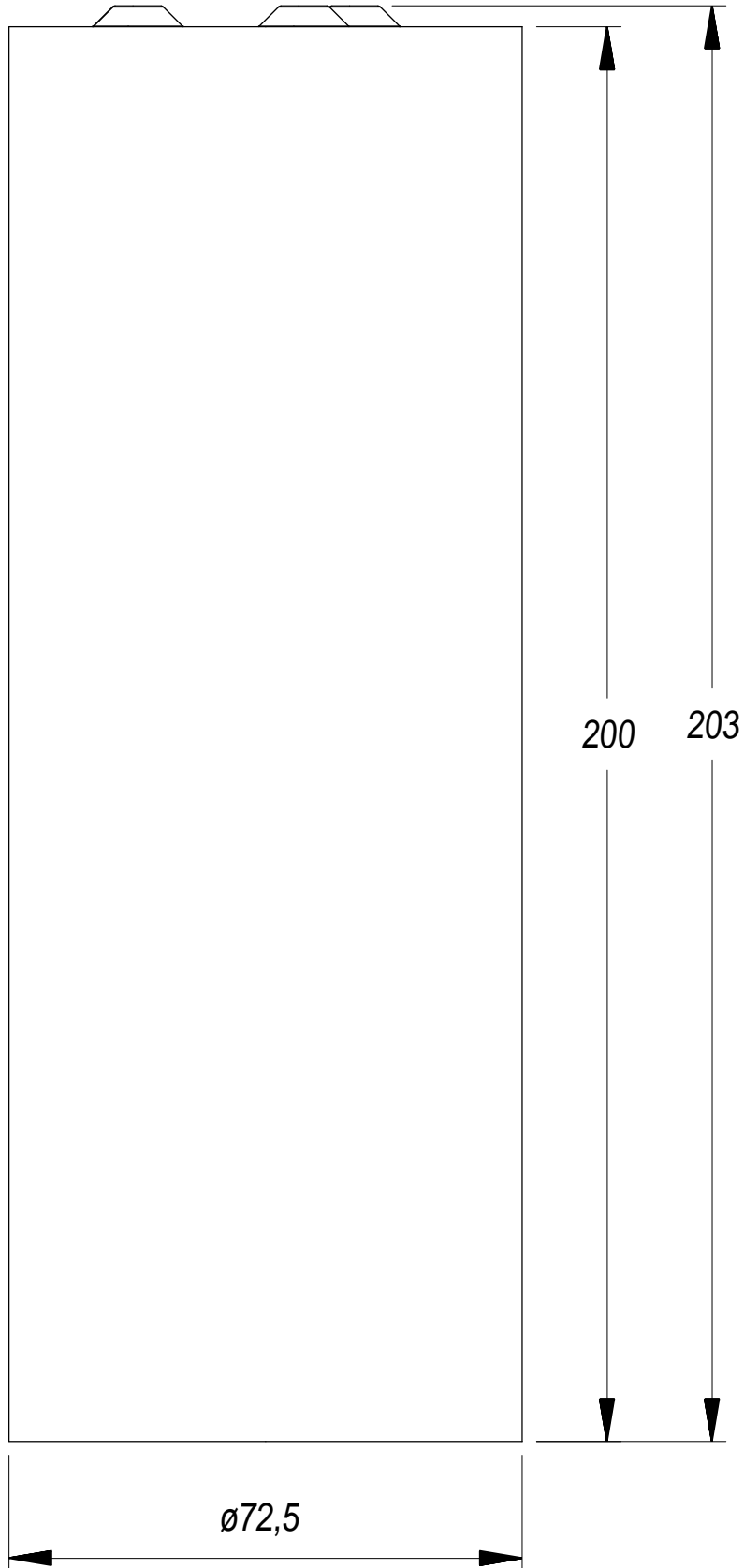
Measur.

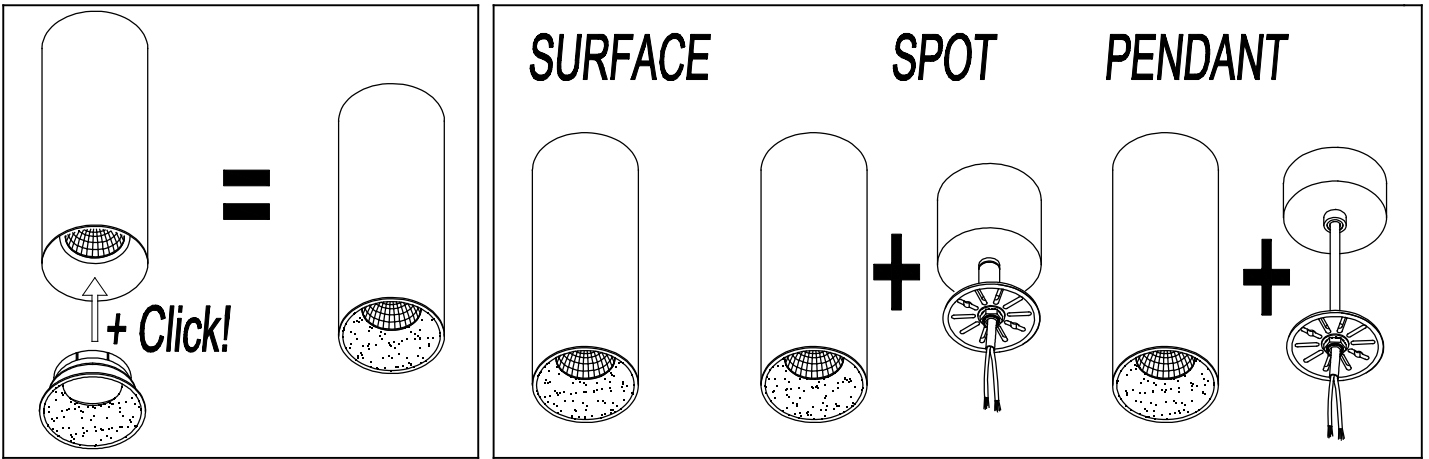
Code 15-5265-60-00
Name PLAY

Luminaire Flux	603.34 lm	Luminaire Power	8.60 W	Efficacy	70.16 lm/W	Efficiency	100.00%
Sources Flux	603.34 lm	Maximum value	3445.28 cd/klm	Position	C=0.00 G=5.00	CG	Rotosymmetrical

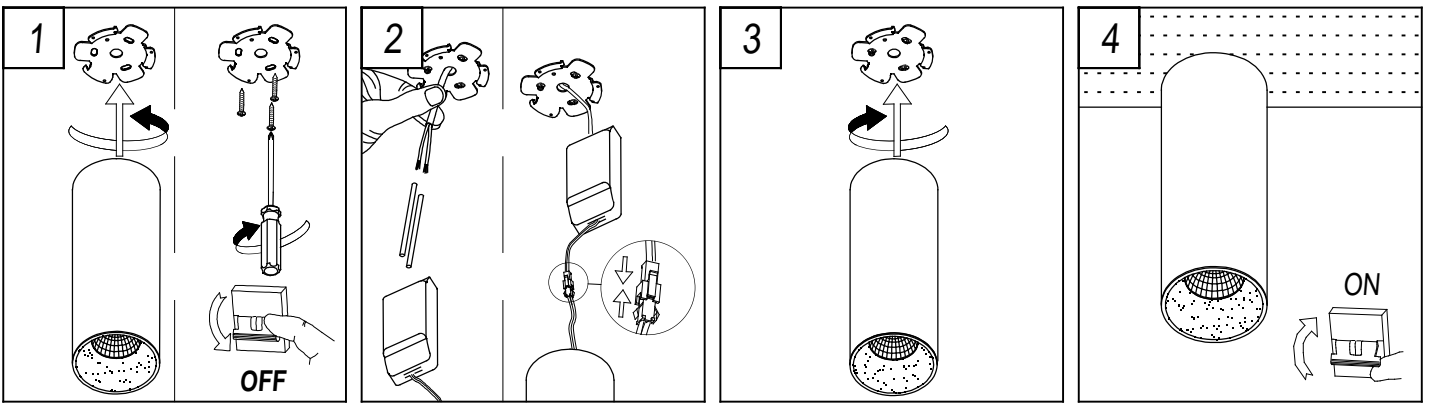
Luminance cd/m2 Table 3/3

	C 260.00	C 270.00	C 280.00	C 290.00	C 300.00	C 310.00	C 320.00	C 330.00	C 340.00	C 350.00
G 0.0	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15	1293643.15
G 5.0	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74	1311980.74
G 10.0	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14	1160277.14
G 15.0	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95	727760.95
G 20.0	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30	314330.30
G 25.0	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13	96893.13
G 30.0	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14	22210.14
G 35.0	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49	17064.49
G 40.0	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15	14866.15
G 45.0	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09	12548.09
G 50.0	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41	9516.41
G 55.0	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00	8692.00
G 60.0	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16	6501.16
G 65.0	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74	5219.74
G 70.0	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48	5090.48
G 75.0	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43	5103.43
G 80.0	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22	5324.22
G 85.0	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06	6163.06
G 90.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

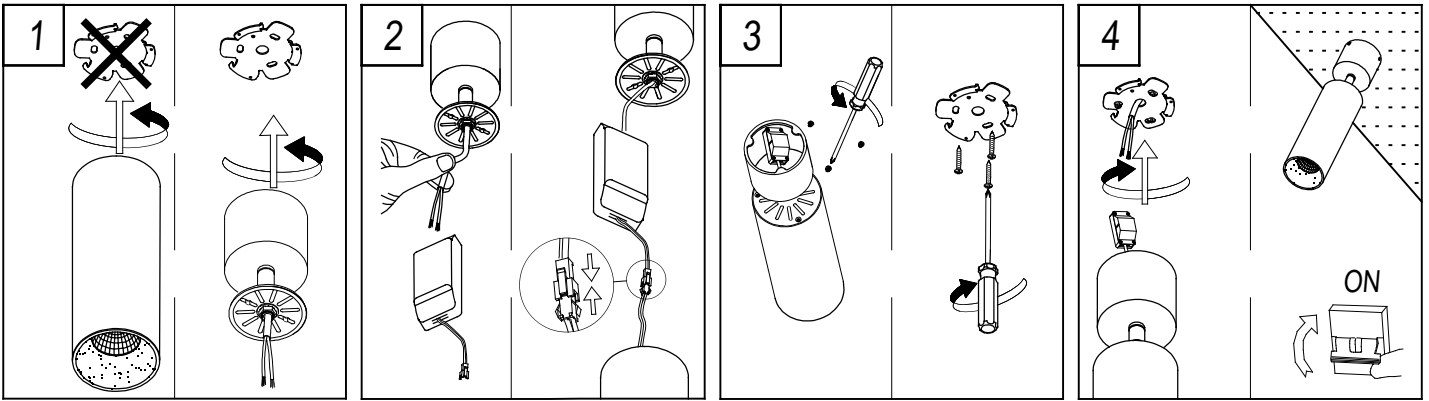




SURFACE →



SPOT →



PENDANT →

