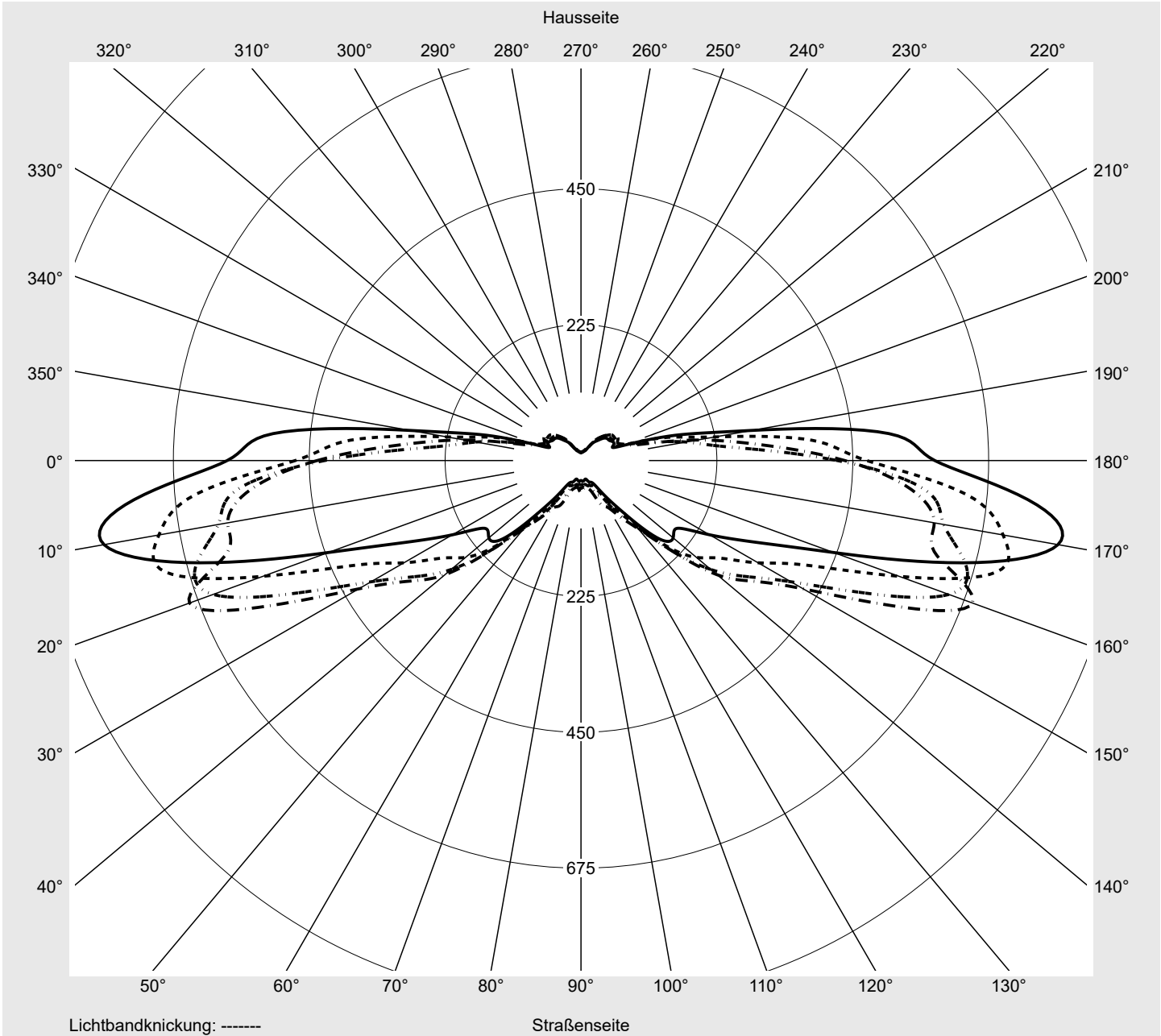


Lichttechnischer Prüfbefund

Familie LITEPOLE 1	Bestell-Nr.: 5XA5415BF14HP EAN: 4058352836217	LP-Nummer 58100_21
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Kegelmantelkurven in cd/klm **KMK 72,5°** **KMK 70°** **KMK 67,5°** **KMK 65°** **siteco**



Lichttechnischer Prüfbefund

Familie LITEPOLE 1	Bestell-Nr.: 5XA5415BF14HP EAN: 4058352836217	LP-Nummer 58100_21
Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		siteco

C- Ebenen	0° 180°	5° 175°	10° 170°	15° 165°	20° 160°	25° 155°	30° 150°	35° 145°	40° 140°	45° 135°	50° 130°	55° 125°	60° 120°
γ	Lichtstärke in cd/klm												
0,0°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
2,5°	1.2	1.3	1.3	1.3	1.3	1.3	1.5	1.5	1.5	1.7	1.7	1.7	1.8
5,0°	3.2	3.2	3.0	2.8	2.8	2.8	2.8	3.0	3.0	3.2	3.3	3.7	3.7
7,5°	19.4	17.9	16.9	16.4	16.2	16.0	16.2	17.2	17.2	17.2	17.7	17.4	17.0
10,0°	71.6	76.8	76.0	74.1	71.5	64.1	58.8	54.4	51.8	50.6	51.9	53.6	53.9
12,5°	114.0	123.2	121.2	116.0	116.9	121.9	120.5	115.2	107.8	102.7	99.7	98.3	99.0
15,0°	148.6	148.1	166.3	163.9	171.8	160.3	164.6	160.1	155.8	168.8	177.8	175.5	170.3
17,5°	183.1	193.8	206.2	214.4	217.9	235.4	217.9	231.1	234.9	222.7	222.2	214.2	221.9
20,0°	234.1	264.9	252.6	268.9	268.3	273.5	244.4	250.6	266.8	264.6	254.8	262.3	272.6
22,5°	257.6	284.8	304.0	299.3	292.0	294.3	276.8	287.1	295.5	296.0	289.8	279.0	292.0
25,0°	272.6	304.2	318.0	317.0	305.3	315.9	304.8	300.7	302.7	305.2	303.2	295.2	302.5
27,5°	271.6	309.0	314.2	319.7	320.0	322.7	326.7	306.5	320.7	302.8	297.5	298.2	306.5
30,0°	261.1	300.8	312.0	313.9	333.4	330.7	326.0	324.2	320.4	302.3	297.2	298.8	293.8
32,5°	286.3	307.2	323.0	321.5	331.7	331.0	328.9	323.2	327.9	305.0	284.1	291.2	286.1
35,0°	304.3	339.4	347.2	355.4	350.6	337.1	333.7	317.4	327.0	306.3	283.8	272.6	254.8
37,5°	316.5	348.4	345.9	353.4	369.4	361.8	343.6	329.4	321.2	305.5	266.9	250.9	236.1
40,0°	317.2	342.9	349.4	348.6	362.9	374.0	351.9	336.1	319.7	294.2	250.7	226.4	219.2
42,5°	323.7	345.4	359.1	359.8	352.8	358.9	349.7	332.6	303.7	277.0	235.2	201.0	200.0
45,0°	334.1	356.3	373.5	375.5	362.4	357.6	343.4	325.7	291.0	256.9	217.4	183.0	180.3
47,5°	349.1	376.8	399.7	401.0	380.5	366.4	341.9	318.9	287.1	236.1	195.3	173.3	169.1
50,0°	366.8	395.0	414.7	427.7	406.7	389.6	353.1	312.2	280.6	211.7	169.3	165.6	160.4
52,5°	386.1	403.7	407.2	422.9	425.5	409.0	362.9	305.3	271.3	196.0	148.7	151.9	147.1
55,0°	400.0	422.2	412.5	397.3	424.5	413.5	361.6	305.5	266.6	190.7	143.1	140.9	133.4
57,5°	416.9	455.4	464.1	426.5	431.6	417.7	357.4	312.4	263.4	186.0	143.9	124.9	114.0
60,0°	420.4	510.5	544.7	481.1	482.5	452.6	360.3	321.2	271.6	188.8	149.9	117.7	102.5
62,5°	425.5	536.6	610.3	566.8	605.8	526.9	390.6	335.4	284.6	197.3	156.4	120.4	101.0
65,0°	436.9	548.9	594.0	610.7	689.8	568.9	424.9	348.4	294.2	209.0	147.7	114.5	90.0
67,5°	424.5	574.3	609.8	658.9	648.4	519.2	401.5	335.1	280.6	208.5	143.6	108.0	69.6
70,0°	473.1	639.9	709.7	712.7	560.4	409.3	338.7	281.8	249.6	200.5	136.6	96.7	58.9
72,5°	585.8	742.7	802.0	654.3	445.2	320.5	245.9	195.5	199.2	183.6	120.7	76.3	48.6
75,0°	518.5	576.6	671.4	602.8	362.9	235.9	158.8	130.6	141.4	136.2	99.7	67.6	41.9
77,5°	450.1	428.0	504.2	404.5	219.2	151.1	117.4	108.7	94.3	76.8	51.6	42.2	32.2
80,0°	397.0	343.9	276.5	221.7	158.9	108.2	87.0	83.5	60.3	47.1	34.2	26.5	24.0
82,5°	236.4	156.4	101.0	102.8	94.5	70.5	67.1	54.9	27.4	22.2	21.7	18.2	17.7
85,0°	69.6	61.2	78.8	95.2	85.6	60.2	50.2	36.1	21.0	15.4	13.2	12.8	13.6
87,5°	25.3	33.4	54.6	71.5	51.8	35.8	31.4	22.3	16.5	13.3	12.1	11.6	11.6
90,0°	16.9	26.9	33.4	34.9	24.6	16.8	16.3	13.8	11.9	11.4	11.0	10.7	10.6
92,5°	14.8	17.8	25.5	21.6	16.8	13.5	12.5	11.4	11.1	10.9	10.7	10.6	10.5
95,0°	13.9	15.7	17.0	14.2	12.3	11.9	11.6	11.3	11.1	10.9	10.7	10.6	10.5
97,5°	12.4	12.7	12.6	12.9	12.1	11.7	11.5	11.3	11.1	10.9	10.7	10.6	10.5
100,0°	12.3	12.3	12.2	12.1	11.9	11.7	11.5	11.3	11.0	10.9	10.7	10.6	10.5
102,5°	12.2	12.3	12.2	12.1	11.9	11.7	11.5	11.3	11.1	10.9	10.7	10.6	10.5
105,0°	12.2	12.2	12.2	12.1	11.9	11.7	11.5	11.3	11.1	10.9	10.7	10.6	10.5
107,5°	12.2	12.2	12.2	12.1	11.9	11.7	11.4	11.2	11.0	10.9	10.7	10.6	10.5
110,0°	12.2	12.2	12.1	12.0	11.9	11.7	11.4	11.2	11.0	10.9	10.7	10.6	10.6
112,5°	12.2	12.2	12.1	12.0	11.8	11.6	11.4	11.2	11.0	10.9	10.8	10.7	10.6

Lichttechnischer Prüfbefund

Familie LITEPOLE 1	Bestell-Nr.: 5XA5415BF14HP EAN: 4058352836217	LP-Nummer 58100_21
Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		siteco

C- Ebenen	65° 115°	70° 110°	75° 105°	80° 100°	85° 95°	90°	185° 355°	190° 350°	195° 345°	200° 340°	205° 335°	210° 330°	215° 325°
γ	Lichtstärke in cd/klm												
0,0°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
2,5°	2.0	2.0	2.2	2.2	2.3	2.3	1.3	1.2	1.3	1.3	1.5	1.5	1.5
5,0°	3.7	3.8	4.0	4.0	4.0	4.0	3.5	4.0	4.7	5.2	5.7	6.0	6.3
7,5°	16.4	16.4	16.2	16.4	16.5	16.4	20.5	21.0	21.7	22.4	22.0	22.4	24.0
10,0°	54.1	54.3	55.4	54.9	55.8	58.4	70.8	69.8	64.9	57.4	52.4	47.2	44.7
12,5°	105.5	110.2	117.7	125.0	123.5	128.2	102.2	108.0	100.2	88.1	85.8	90.0	79.0
15,0°	164.6	150.6	151.4	155.9	152.6	156.3	138.4	141.1	147.9	148.7	114.7	110.7	105.7
17,5°	226.2	217.0	207.7	200.7	187.5	189.3	189.0	170.8	152.6	152.8	135.2	123.4	112.9
20,0°	272.8	266.8	266.3	271.5	260.6	264.8	198.7	199.7	184.5	172.8	130.6	127.2	108.2
22,5°	296.0	295.7	305.8	336.6	363.3	385.0	243.4	217.9	184.3	162.9	135.7	121.2	107.5
25,0°	299.0	306.3	332.6	367.9	378.0	390.3	247.2	216.2	197.3	179.6	132.7	121.0	112.4
27,5°	298.3	304.8	331.0	377.3	418.2	438.4	248.2	227.4	202.5	179.5	137.2	124.5	114.4
30,0°	289.1	313.9	350.6	384.5	416.4	442.1	250.6	230.5	192.7	174.8	142.4	127.4	115.5
32,5°	284.0	298.0	328.2	364.3	399.5	422.7	262.6	246.6	192.0	175.5	148.9	138.2	110.5
35,0°	261.3	278.6	300.7	328.0	362.4	383.3	278.8	251.3	191.3	165.8	154.3	136.6	99.5
37,5°	244.6	257.1	279.1	294.7	316.2	332.9	284.8	248.2	189.8	175.1	156.1	120.7	85.3
40,0°	230.4	234.6	244.4	249.1	269.4	285.5	297.8	253.1	188.6	186.6	144.9	96.5	78.3
42,5°	212.5	214.2	215.9	212.5	223.2	234.7	303.0	261.3	190.5	183.6	125.0	80.1	77.8
45,0°	185.5	189.5	184.6	172.0	175.5	182.6	313.7	262.4	199.5	171.6	94.3	71.8	76.6
47,5°	159.9	161.6	157.4	140.9	141.2	146.9	320.4	266.6	208.3	159.3	75.1	71.5	75.6
50,0°	142.6	134.4	128.9	110.4	108.2	113.9	329.0	268.9	216.4	138.6	68.1	70.3	72.5
52,5°	127.5	113.4	108.5	91.3	90.5	95.2	343.2	274.5	215.4	114.0	71.3	69.8	69.1
55,0°	112.4	96.7	91.2	76.5	76.6	79.5	360.8	283.1	205.0	96.3	74.1	68.9	65.4
57,5°	94.0	79.1	75.1	63.9	63.4	67.4	378.1	285.1	187.8	87.3	74.8	66.1	63.8
60,0°	89.3	70.5	66.8	57.3	56.6	62.1	383.1	281.3	150.2	82.0	72.8	67.3	67.8
62,5°	81.5	60.3	55.9	50.8	51.9	58.8	356.9	241.1	111.9	76.5	68.6	70.6	71.8
65,0°	81.6	58.4	48.4	45.1	46.9	53.1	299.5	195.8	104.7	78.0	67.8	70.8	72.0
67,5°	62.8	48.1	43.2	40.1	42.2	46.1	251.8	176.6	114.9	79.5	62.3	65.8	67.3
70,0°	45.7	44.2	38.4	36.2	38.9	40.1	384.5	225.5	148.4	76.1	62.8	64.1	62.3
72,5°	39.7	37.4	32.1	32.7	34.4	33.1	511.8	287.3	161.8	70.0	58.9	61.6	57.8
75,0°	33.2	34.1	30.4	29.0	28.7	27.4	517.2	277.5	138.2	60.9	49.6	53.1	52.4
77,5°	30.7	29.7	27.5	21.9	20.5	19.7	426.9	327.4	151.6	48.9	44.7	48.2	46.9
80,0°	25.4	23.0	23.2	17.0	16.0	15.4	237.9	287.8	181.6	50.8	40.6	41.6	41.4
82,5°	18.0	18.0	18.4	14.5	14.4	12.7	154.1	147.9	114.5	40.2	34.7	33.6	34.1
85,0°	14.5	14.3	13.4	12.1	11.9	11.6	87.7	70.6	51.3	38.3	28.6	29.7	28.0
87,5°	11.6	11.2	10.7	10.5	10.6	10.6	31.1	23.6	24.7	24.6	24.6	27.0	25.4
90,0°	10.5	10.4	10.3	10.3	10.2	10.1	15.0	14.4	15.8	18.7	22.0	23.6	21.4
92,5°	10.4	10.3	10.2	10.1	10.1	10.0	13.7	13.3	14.7	16.7	19.1	19.1	17.0
95,0°	10.3	10.3	10.2	10.1	10.1	10.1	12.8	12.6	13.2	13.9	14.9	14.4	12.9
97,5°	10.4	10.3	10.2	10.2	10.2	10.1	12.3	12.1	12.0	11.9	11.8	11.6	11.1
100,0°	10.4	10.3	10.3	10.2	10.2	10.2	12.2	12.0	11.9	11.6	11.4	11.2	11.0
102,5°	10.4	10.4	10.3	10.3	10.3	10.3	12.2	12.1	11.9	11.7	11.5	11.2	11.0
105,0°	10.5	10.4	10.4	10.4	10.3	10.3	12.2	12.1	11.9	11.7	11.5	11.3	11.1
107,5°	10.5	10.5	10.4	10.4	10.4	10.4	12.2	12.0	11.9	11.7	11.5	11.3	11.1
110,0°	10.5	10.5	10.5	10.4	10.4	10.4	12.1	12.1	11.9	11.8	11.6	11.3	11.1
112,5°	10.5	10.5	10.5	10.5	10.5	10.5	12.1	12.0	11.9	11.8	11.6	11.4	11.1

Lichttechnischer Prüfbefund

Familie LITEPOLE 1	Bestell-Nr.: 5XA5415BF14HP EAN: 4058352836217	LP-Nummer 58100_21
Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		siteco

C- Ebenen	220° 320°	225° 315°	230° 310°	235° 305°	240° 300°	245° 295°	250° 290°	255° 285°	260° 280°	265° 275°	270°	Phi-Zone	Summe Phi-Zone
γ	Lichtstärke in cd/klm											Lichtstrom in lm/klm	
0,0°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	0.0	0.0
2,5°	1.5	1.7	1.7	1.7	1.8	1.8	2.0	2.0	2.0	2.2	2.3	0.0	0.0
5,0°	6.5	6.7	6.8	6.8	7.2	7.0	6.8	6.8	6.8	7.0	7.3	0.1	0.1
7,5°	28.0	26.7	26.9	27.4	28.0	27.7	27.0	28.2	27.2	27.2	28.4	0.8	0.9
10,0°	45.6	42.6	43.7	46.6	46.4	45.4	45.1	44.2	43.2	43.9	43.1	2.6	3.5
12,5°	70.1	62.3	61.6	55.3	49.1	45.1	42.9	42.7	41.4	40.1	38.7	5.4	8.9
15,0°	88.5	79.3	71.8	66.9	58.1	49.2	46.1	40.6	37.9	36.4	35.1	8.8	17.8
17,5°	106.5	88.5	87.1	77.3	69.1	57.4	51.9	44.2	43.6	43.4	41.7	13.0	30.8
20,0°	98.0	83.6	82.6	82.0	74.8	61.9	51.3	44.6	44.4	47.4	47.1	17.4	48.1
22,5°	103.3	89.0	84.0	75.8	64.8	51.3	43.2	38.6	40.1	43.2	42.4	21.5	69.6
25,0°	101.7	84.0	71.8	60.9	51.3	43.7	40.6	37.2	36.6	38.2	36.1	24.5	94.1
27,5°	101.0	76.8	61.4	50.3	44.9	41.7	38.7	34.2	33.7	35.1	33.1	27.2	121.3
30,0°	92.2	68.4	55.4	48.4	44.7	41.6	38.6	33.1	31.9	32.1	29.7	29.4	150.7
32,5°	81.0	60.6	55.6	52.4	48.1	43.1	38.6	31.9	31.1	30.7	28.0	31.5	182.2
35,0°	76.3	68.9	62.8	57.3	50.4	43.6	38.1	31.1	28.9	28.4	26.0	33.3	215.5
37,5°	77.3	72.3	66.8	60.4	52.9	45.7	39.4	31.6	28.0	27.0	25.4	34.7	250.2
40,0°	77.6	72.5	66.1	59.6	51.4	44.1	36.9	30.6	27.5	27.5	26.0	35.3	285.5
42,5°	77.6	71.5	64.6	57.9	49.4	42.4	34.9	29.4	26.0	25.7	24.4	35.5	321.0
45,0°	76.1	71.6	65.3	57.4	48.4	40.7	32.4	27.0	23.9	23.2	21.7	35.7	356.7
47,5°	74.8	70.6	64.6	55.8	45.7	37.7	30.1	25.5	22.4	21.5	20.7	36.3	393.0
50,0°	71.6	68.3	62.4	53.4	42.9	34.6	27.5	23.0	20.7	19.9	19.0	36.9	429.9
52,5°	68.6	66.3	60.9	50.9	40.2	31.9	25.5	21.5	19.2	18.5	17.7	37.4	467.3
55,0°	65.3	62.3	57.4	47.2	36.7	29.5	23.9	20.0	18.0	17.4	16.7	37.7	505.0
57,5°	62.1	58.6	55.3	44.9	33.7	27.4	22.0	18.5	16.9	16.2	15.4	38.7	543.7
60,0°	62.1	57.3	52.9	42.7	31.2	25.4	20.5	17.9	16.0	15.4	14.7	41.1	584.8
62,5°	64.1	58.4	51.6	41.2	28.4	23.5	19.7	17.0	15.4	14.7	14.0	44.1	628.9
65,0°	65.4	59.3	50.6	40.7	26.9	22.4	18.9	16.5	15.0	14.4	13.7	45.6	674.5
67,5°	65.9	58.3	49.2	39.4	25.4	21.2	18.2	16.0	14.7	14.0	13.4	44.9	719.5
70,0°	60.6	58.3	49.7	40.7	27.0	19.9	17.7	15.7	14.7	13.7	13.4	46.1	765.5
72,5°	56.6	52.3	43.7	37.1	28.0	19.4	16.9	15.2	14.2	13.4	12.7	45.9	811.5
75,0°	51.1	44.7	38.7	31.9	24.2	17.9	15.7	14.4	13.7	12.7	12.0	39.2	850.7
77,5°	45.2	38.2	31.9	25.4	20.0	16.7	14.9	13.7	12.5	11.5	11.0	30.9	881.6
80,0°	36.7	30.9	26.2	22.9	18.9	16.0	14.2	13.0	11.9	11.2	10.4	23.0	904.6
82,5°	28.7	24.2	21.4	20.4	17.5	15.2	13.7	12.2	11.4	10.5	10.0	13.7	918.3
85,0°	24.6	19.9	18.5	18.5	16.3	14.6	12.9	11.5	10.8	10.1	9.6	9.0	927.3
87,5°	21.4	16.8	15.7	15.8	14.6	13.0	11.8	10.9	10.3	9.7	9.2	5.9	933.2
90,0°	18.0	14.4	12.7	12.8	12.0	11.1	10.6	10.2	9.8	9.1	8.5	4.2	937.4
92,5°	14.4	12.5	11.4	10.8	10.4	10.1	9.9	9.6	9.3	8.6	8.2	3.6	941.0
95,0°	11.7	10.9	10.5	10.2	10.0	9.7	9.5	9.3	9.1	8.5	8.0	3.2	944.1
97,5°	10.8	10.5	10.3	10.1	9.9	9.7	9.5	9.3	9.1	8.5	8.1	3.0	947.1
100,0°	10.8	10.5	10.3	10.1	9.9	9.7	9.6	9.4	9.2	8.6	8.2	2.9	950.0
102,5°	10.8	10.6	10.4	10.2	10.0	9.8	9.6	9.4	9.3	8.7	8.3	2.9	952.9
105,0°	10.9	10.6	10.4	10.2	10.1	9.9	9.7	9.5	9.4	8.8	8.4	2.9	955.8
107,5°	10.9	10.6	10.4	10.2	10.1	9.9	9.7	9.5	9.4	8.9	8.4	2.8	958.6
110,0°	10.9	10.7	10.5	10.3	10.1	9.9	9.8	9.6	9.4	8.9	8.5	2.8	961.4
112,5°	10.9	10.7	10.5	10.3	10.1	10.0	9.8	9.6	9.5	9.0	8.6	2.8	964.2

Lichttechnischer Prüfbefund

Familie LITEPOLE 1	Bestell-Nr.: 5XA5415BF14HP EAN: 4058352836217	LP-Nummer 58100_21
Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		siteco

C- Ebenen	0° 180°	5° 175°	10° 170°	15° 165°	20° 160°	25° 155°	30° 150°	35° 145°	40° 140°	45° 135°	50° 130°	55° 125°	60° 120°
γ	Lichtstärke in cd/klm												
115,0°	12.2	12.2	12.1	12.0	11.8	11.6	11.4	11.2	11.0	10.9	10.8	10.7	10.6
117,5°	12.1	12.1	12.1	11.9	11.8	11.6	11.4	11.2	11.0	10.9	10.7	10.7	10.6
120,0°	12.1	12.0	12.0	11.9	11.7	11.5	11.3	11.1	11.0	10.8	10.7	10.6	10.6
122,5°	11.9	11.9	11.9	11.8	11.6	11.4	11.2	11.0	10.9	10.8	10.7	10.6	10.5
125,0°	11.8	11.8	11.7	11.6	11.5	11.3	11.1	11.0	10.8	10.7	10.6	10.5	10.5
127,5°	11.6	11.6	11.6	11.5	11.3	11.2	11.0	10.9	10.8	10.7	10.5	10.5	10.4
130,0°	11.5	11.4	11.4	11.3	11.2	11.1	10.9	10.8	10.7	10.6	10.5	10.4	10.3
132,5°	11.3	11.2	11.2	11.2	11.1	10.9	10.8	10.7	10.6	10.5	10.4	10.3	10.2
135,0°	11.0	11.0	11.0	11.0	10.9	10.7	10.6	10.5	10.4	10.4	10.3	10.2	10.2
137,5°	10.8	10.8	10.8	10.7	10.7	10.5	10.5	10.4	10.3	10.2	10.2	10.1	10.1
140,0°	10.5	10.5	10.5	10.5	10.4	10.3	10.3	10.2	10.1	10.1	10.0	10.0	10.0
142,5°	10.3	10.3	10.3	10.3	10.2	10.1	10.1	10.1	10.0	10.0	9.9	9.9	9.9
145,0°	10.2	10.2	10.2	10.2	10.2	10.1	10.1	10.0	9.9	9.9	9.9	9.9	9.9
147,5°	9.9	9.9	10.0	10.0	9.9	9.9	9.9	9.8	9.8	9.8	9.8	9.8	9.8
150,0°	9.6	9.6	9.6	9.6	9.6	9.6	9.7	9.7	9.7	9.7	9.7	9.7	9.8
152,5°	9.2	9.3	9.3	9.3	9.3	9.3	9.4	9.3	9.4	9.4	9.5	9.5	9.4
155,0°	8.9	8.9	9.0	9.0	9.0	9.1	9.2	9.3	9.0	9.1	9.2	9.3	9.1
157,5°	8.4	8.4	8.4	8.4	8.5	8.5	8.7	8.8	8.7	8.8	8.9	9.0	8.8
160,0°	7.8	7.8	7.8	7.8	7.8	7.9	8.0	8.1	8.3	8.5	8.6	8.8	8.5
162,5°	7.0	7.0	7.0	7.0	7.1	7.1	7.2	7.3	7.2	7.3	7.3	7.4	7.2
165,0°	5.8	5.8	5.8	5.8	5.8	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.5
167,5°	4.9	4.9	4.9	4.9	4.8	4.8	4.7	4.7	4.6	4.5	4.5	4.4	4.3
170,0°	4.0	4.0	4.0	4.0	3.9	3.9	3.8	3.7	3.6	3.5	3.4	3.4	3.3
172,5°	3.2	3.2	3.2	3.2	3.1	3.1	3.0	2.9	2.7	2.6	2.6	2.5	2.4
175,0°	1.8	1.8	1.8	1.8	1.8	1.7	1.7	1.7	1.6	1.6	1.6	1.6	1.6
177,5°	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.2
180,0°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Lichttechnischer Prüfbefund

Familie LITEPOLE 1	Bestell-Nr.: 5XA5415BF14HP EAN: 4058352836217	LP-Nummer 58100_21
Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		siteco

C- Ebenen	65° 115°	70° 110°	75° 105°	80° 100°	85° 95°	90°	185° 355°	190° 350°	195° 345°	200° 340°	205° 335°	210° 330°	215° 325°
γ	Lichtstärke in cd/klm												
115,0°	10.6	10.5	10.5	10.5	10.5	10.5	12.1	12.1	12.0	11.8	11.6	11.4	11.2
117,5°	10.5	10.5	10.5	10.5	10.5	10.5	12.1	12.0	11.9	11.8	11.6	11.4	11.2
120,0°	10.5	10.5	10.5	10.5	10.5	10.5	12.0	12.0	11.9	11.7	11.6	11.4	11.2
122,5°	10.5	10.5	10.5	10.4	10.4	10.4	11.9	11.8	11.8	11.7	11.5	11.3	11.1
125,0°	10.4	10.4	10.4	10.4	10.4	10.4	11.7	11.7	11.6	11.5	11.4	11.2	11.0
127,5°	10.4	10.4	10.4	10.4	10.4	10.4	11.6	11.5	11.5	11.4	11.2	11.1	10.9
130,0°	10.3	10.3	10.3	10.3	10.3	10.3	11.4	11.4	11.3	11.2	11.1	10.9	10.7
132,5°	10.2	10.2	10.3	10.2	10.2	10.2	11.3	11.2	11.1	11.0	10.9	10.7	10.6
135,0°	10.1	10.1	10.2	10.1	10.1	10.1	11.0	11.0	10.9	10.8	10.7	10.5	10.4
137,5°	10.0	10.0	10.1	10.0	10.0	9.9	10.8	10.7	10.6	10.6	10.4	10.3	10.1
140,0°	9.9	9.9	9.9	9.9	9.8	9.8	10.5	10.4	10.4	10.3	10.2	10.0	9.9
142,5°	9.9	9.8	9.8	9.8	9.7	9.7	10.3	10.2	10.1	10.1	9.9	9.8	9.7
145,0°	9.8	9.8	9.8	9.8	9.7	9.7	10.2	10.1	10.0	10.0	9.8	9.7	9.5
147,5°	9.8	9.7	9.7	9.7	9.6	9.6	9.9	9.9	9.8	9.7	9.6	9.4	9.3
150,0°	9.7	9.7	9.6	9.5	9.4	9.5	9.6	9.5	9.5	9.4	9.3	9.1	9.0
152,5°	9.3	9.3	9.2	9.3	9.3	9.3	9.2	9.2	9.1	9.0	8.9	8.8	8.6
155,0°	9.2	9.3	8.9	9.0	9.1	9.1	8.8	8.8	8.8	8.7	8.6	8.5	8.4
157,5°	8.6	8.8	8.5	8.7	8.9	8.9	8.3	8.3	8.2	8.2	8.1	8.0	7.9
160,0°	7.9	8.0	8.1	8.5	8.7	8.7	7.7	7.6	7.6	7.5	7.5	7.4	7.3
162,5°	7.0	7.1	6.9	7.2	7.4	7.4	6.9	6.9	6.9	6.8	6.8	6.7	6.7
165,0°	5.2	5.3	5.4	5.5	5.6	5.6	5.7	5.7	5.7	5.6	5.6	5.6	5.6
167,5°	4.1	4.2	4.3	4.3	4.3	4.3	4.8	4.8	4.8	4.7	4.8	4.7	4.7
170,0°	3.2	3.2	3.3	3.3	3.2	3.2	4.0	3.9	3.9	3.9	3.9	3.9	3.9
172,5°	2.4	2.4	2.5	2.4	2.4	2.4	3.2	3.1	3.1	3.1	3.2	3.1	3.2
175,0°	1.6	1.6	1.7	1.7	1.7	1.7	1.8	1.7	1.7	1.7	1.8	1.8	1.8
177,5°	1.2	1.2	1.2	1.2	1.3	1.3	1.2	1.2	1.2	1.2	1.2	1.2	1.2
180,0°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Lichttechnischer Prüfbefund

Familie LITEPOLE 1	Bestell-Nr.: 5XA5415BF14HP EAN: 4058352836217	LP-Nummer 58100_21
Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		siteco

C- Ebenen	220° 320°	225° 315°	230° 310°	235° 305°	240° 300°	245° 295°	250° 290°	255° 285°	260° 280°	265° 275°	270°	Phi-Zone	Summe Phi-Zone
γ	Lichtstärke in cd/klm											Lichtstrom in lm/klm	
115,0°	11.0	10.8	10.5	10.4	10.2	10.1	9.9	9.7	9.5	9.1	8.7	2.7	966.9
117,5°	11.0	10.8	10.5	10.4	10.2	10.0	9.9	9.7	9.5	9.1	8.7	2.7	969.5
120,0°	10.9	10.7	10.5	10.3	10.2	10.0	9.8	9.7	9.5	9.1	8.7	2.6	972.1
122,5°	10.9	10.7	10.4	10.2	10.1	9.9	9.8	9.6	9.4	9.1	8.7	2.5	974.6
125,0°	10.8	10.6	10.3	10.1	10.0	9.9	9.7	9.5	9.3	9.0	8.7	2.4	977.0
127,5°	10.7	10.5	10.3	10.1	9.9	9.7	9.6	9.3	9.2	9.0	8.6	2.3	979.3
130,0°	10.5	10.3	10.1	10.0	9.8	9.6	9.5	9.2	9.1	8.9	8.6	2.2	981.5
132,5°	10.4	10.2	10.0	9.8	9.6	9.5	9.3	9.1	9.0	8.7	8.4	2.1	983.6
135,0°	10.2	10.0	9.8	9.6	9.5	9.3	9.1	8.9	8.8	8.5	8.1	2.0	985.6
137,5°	10.0	9.8	9.6	9.4	9.3	9.1	8.9	8.7	8.5	8.2	7.9	1.9	987.5
140,0°	9.7	9.5	9.4	9.2	9.0	8.9	8.6	8.4	8.2	7.8	7.6	1.7	989.2
142,5°	9.5	9.3	9.2	9.0	8.8	8.7	8.4	8.1	7.9	7.5	7.4	1.6	990.8
145,0°	9.4	9.2	9.1	8.9	8.7	8.6	8.4	7.9	7.6	7.3	7.3	1.5	992.3
147,5°	9.1	9.0	8.9	8.7	8.5	8.4	8.1	7.6	7.2	6.9	7.0	1.4	993.7
150,0°	8.8	8.7	8.6	8.4	8.2	8.0	7.8	7.2	6.8	6.6	6.7	1.2	994.9
152,5°	8.5	8.4	8.3	8.1	7.9	7.7	7.4	6.8	6.3	6.2	6.3	1.1	996.0
155,0°	8.3	8.1	8.0	7.9	7.5	7.2	6.7	6.2	5.9	5.8	5.8	1.0	997.0
157,5°	7.8	7.7	7.6	7.4	7.0	6.6	6.2	5.6	5.4	5.3	5.3	0.8	997.8
160,0°	7.3	7.1	7.0	6.9	6.5	6.0	5.5	5.1	4.8	4.8	4.8	0.7	998.5
162,5°	6.6	6.5	6.4	6.2	5.8	5.4	4.9	4.5	4.3	4.3	4.2	0.5	999.1
165,0°	5.5	5.4	5.2	5.1	4.8	4.4	4.0	3.7	3.5	3.4	3.4	0.4	999.4
167,5°	4.7	4.5	4.4	4.2	4.0	3.7	3.3	3.1	2.9	2.8	2.8	0.3	999.7
170,0°	3.9	3.8	3.6	3.5	3.3	3.0	2.7	2.6	2.4	2.3	2.3	0.2	999.9
172,5°	3.1	3.0	2.9	2.8	2.6	2.4	2.2	2.1	2.0	1.9	1.8	0.1	1000.0
175,0°	1.8	1.7	1.7	1.7	1.6	1.5	1.4	1.3	1.3	1.2	1.2	0.0	1000.0
177,5°	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.0	1.0	1.0	0.0	1000.0
180,0°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1000.0

Lichttechnischer Prüfbefund

Familie LITEPOLE 1	Bestell-Nr.: 5XA5415BF14HP EAN: 4058352836217	LP-Nummer 58100_21
Dimmstufen-Tabelle		Umgebungstemperatur: 25°C
siteco		

Lichtstrom [%]	Dimmstufe linear	Dimmstufe logarithmisch	Lichtstrom [lm]	Systemleistung [W] Lebensdauerbeginn	Systemleistung [W] Lebensdauerende	Systemleistung [W] Durchschnitt
100	254	254	3890	33.6	35.9	34.8
95	241	252	3691	31.3	33.5	32.4
90	229	250	3507	29.4	31.4	30.4
85	216	248	3308	27.3	29.2	28.2
80	203	246	3109	25.4	27.1	26.2
75	190	243	2910	23.5	25.1	24.3
70	178	241	2726	21.9	23.3	22.6
65	165	238	2527	20.1	21.4	20.8
60	152	235	2328	18.4	19.5	19.0
55	140	232	2144	16.8	17.9	17.4
50	127	229	1945	15.2	16.2	15.7
45	114	225	1746	13.6	14.5	14.0
40	102	221	1562	12.2	13.0	12.6
35	89	216	1363	10.7	11.3	11.0
30	76	210	1164	9.2	9.7	9.4
25	63	203	965	7.8	8.2	8.0
20	51	195	781	6.6	6.9	6.8
15	38	184	582	5.2	5.4	5.3
11	28	173	429	4.1	4.3	4.2