

Lichttechnischer Prüfbefund

Familie
Silica® 21

Bestell-Nr.: 51MX20TBT2W
EAN: 4058352685068

LP-Nummer
59411_98



Ausführung Anbauleuchte, homogen leuchtend, Abdeckung, opal, direkt strahlend, extrem breit strahlend, Tunable White

Bestückung LED 2700 K | CRI ≥ 80

Betriebsgerät EVG-DALI

Einstellung indiv. Einstellung

Bemessungswerte Nettolichtstrom = 3000 lm
Systemleistung = 28.4 W
Lichtausbeute = 105.7 lm/W

Seriendokumentation
03.05.2023

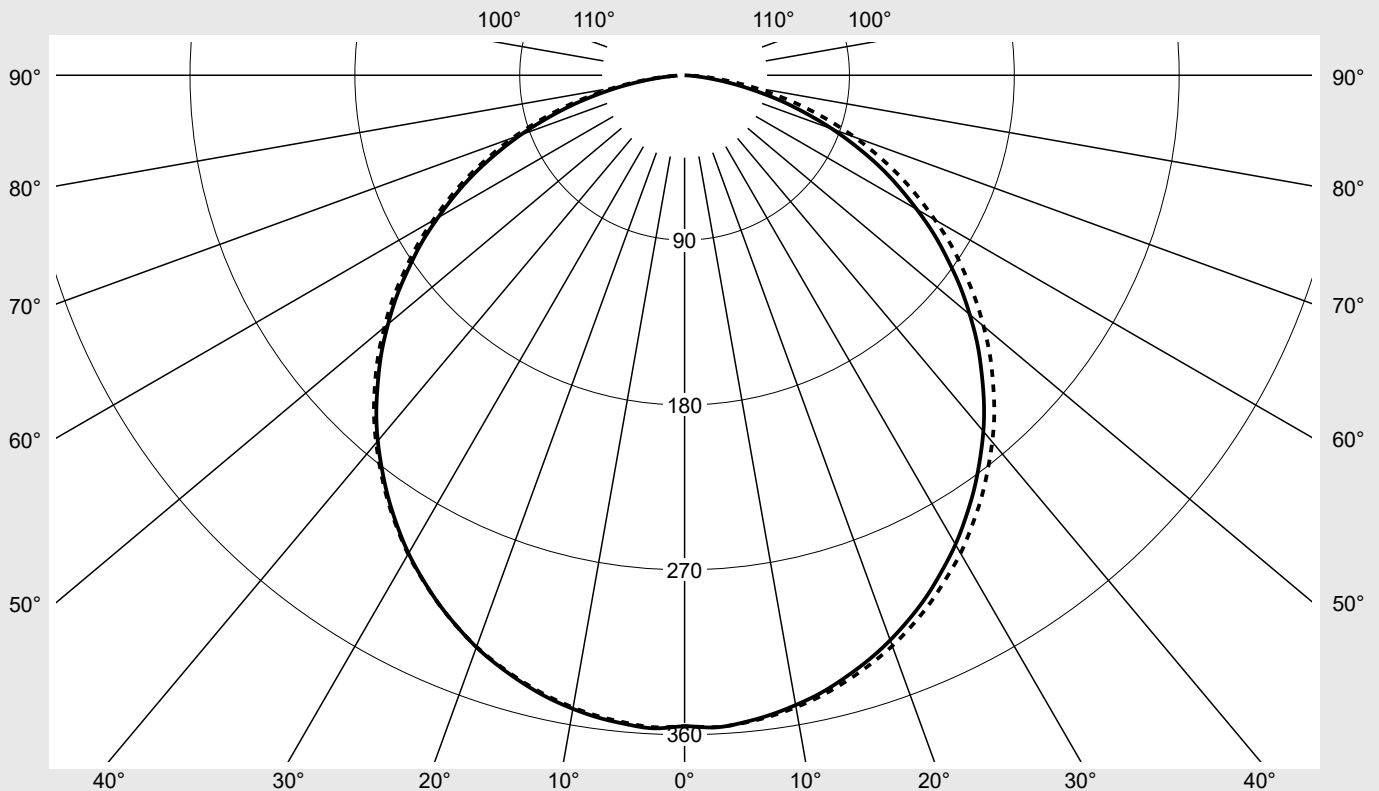
siteco

Lichtstärke in cd/klm

C180-0

C270-90

Imax: 357 cd/klm



Klassifizierungen

DIN 5040 A 4 0
CIE N1=48 N2=79 N3=96
N4=100 N5=100

Leuchtenbetriebswirkungsgrade

η_{LB} 100,0%
 ϕ_u 100,0%
 ϕ_o 0,0%

Messbedingungen

DIN EN 13032 und DIN 5032

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Familie Silica® 21	Bestell-Nr.: 51MX20TBT2W EAN: 4058352685068	LP-Nummer 59411_98
Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
siteco		

C- Ebenen	0,0°	7,5°	15,0°	22,5°	30,0°	37,5°	45,0°	52,5°	60,0°	67,5°	75,0°	82,5°	90,0°	97,5°
γ	Lichtstärke in cd/klm													
0,0°	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4
2,5°	356.4	355.8	356.2	353.4	352.1	352.5	353.4	355.3	355.9	356.2	355.9	356.5	356.3	355.3
5,0°	355.0	354.3	354.7	351.9	350.7	351.1	352.1	354.0	354.7	354.8	354.6	355.3	355.2	354.2
7,5°	352.5	351.9	352.3	349.8	348.5	348.9	349.9	351.8	352.6	352.6	352.7	353.3	353.2	352.1
10,0°	349.1	348.7	349.1	346.5	345.3	345.7	346.8	348.6	349.7	349.5	349.8	350.5	350.3	349.4
12,5°	345.2	344.9	345.2	342.8	341.6	342.0	343.0	344.9	346.1	345.7	346.1	346.8	346.8	345.8
15,0°	340.1	339.9	340.4	337.9	336.8	337.2	338.2	340.0	341.2	341.1	341.4	342.4	342.3	341.4
17,5°	334.5	334.3	334.8	332.6	331.3	331.9	332.9	334.5	336.0	335.8	336.3	337.1	337.2	336.4
20,0°	328.2	328.1	328.8	326.4	325.4	325.6	327.1	328.3	330.1	329.6	330.4	331.1	331.5	330.4
22,5°	321.1	321.1	321.7	319.6	318.6	318.8	320.0	321.5	323.3	322.7	323.5	324.7	324.9	324.0
25,0°	313.4	313.3	314.2	311.9	311.2	311.1	312.6	313.6	315.7	315.2	316.3	317.1	317.6	316.5
27,5°	304.7	305.2	305.7	303.9	302.8	303.1	304.2	305.6	307.3	307.2	308.1	309.4	309.5	308.8
30,0°	295.8	296.4	297.0	295.3	294.5	294.3	295.8	296.8	298.7	298.5	299.5	300.8	301.3	300.4
32,5°	285.9	286.6	287.3	285.9	284.9	284.6	286.1	287.2	288.7	288.9	290.0	291.3	291.9	291.2
35,0°	275.7	276.7	277.2	276.3	275.1	274.8	276.4	277.4	278.8	279.1	280.1	281.7	282.2	281.6
37,5°	264.8	265.6	266.5	265.5	264.6	264.2	265.9	266.7	268.2	268.5	269.5	271.0	271.8	271.2
40,0°	253.7	254.7	255.4	254.7	253.9	253.4	255.1	256.0	257.2	257.7	258.7	260.5	261.3	260.7
42,5°	241.9	242.6	243.6	242.7	242.4	241.5	243.6	244.3	245.6	245.8	247.3	248.9	250.3	249.1
45,0°	229.3	230.7	231.1	230.9	230.3	229.9	231.3	232.4	233.3	234.0	235.1	237.1	238.2	237.5
47,5°	216.7	217.6	218.4	217.9	218.3	217.3	219.1	219.7	221.2	221.1	222.7	224.3	226.1	224.7
50,0°	203.2	204.6	204.8	204.9	205.3	204.6	206.0	206.9	208.2	208.3	209.7	211.6	213.0	211.9
52,5°	189.7	191.2	191.1	191.7	192.2	191.5	192.7	193.9	195.2	195.2	196.5	198.5	199.9	198.9
55,0°	175.3	176.9	176.8	177.5	178.1	177.7	178.9	180.0	181.4	181.4	182.7	184.4	185.9	184.9
57,5°	161.4	162.7	162.8	163.6	164.4	164.3	165.3	166.2	167.8	167.7	169.2	170.7	172.5	171.3
60,0°	146.3	147.5	148.0	148.5	149.8	149.5	150.8	151.6	153.3	153.3	154.9	156.1	157.7	156.6
62,5°	131.7	132.9	133.4	133.6	135.5	135.2	136.7	137.5	139.2	139.3	141.0	142.0	143.4	142.8
65,0°	116.9	117.2	118.6	118.0	120.8	120.2	122.4	122.6	125.1	124.7	126.7	127.0	129.0	127.9
67,5°	101.3	102.1	103.0	102.7	105.1	105.5	107.0	107.8	110.1	110.3	111.8	112.6	113.9	113.5
70,0°	85.9	86.2	87.6	86.9	89.4	90.0	92.0	92.0	94.8	94.9	96.9	97.1	98.8	98.2
72,5°	70.0	70.9	71.6	71.7	73.2	74.4	76.5	77.1	78.8	79.8	81.4	82.3	83.2	83.4
75,0°	55.2	55.6	56.6	56.6	58.1	58.9	61.1	62.0	63.9	64.5	66.2	67.0	68.0	68.2
77,5°	40.2	40.5	41.5	41.5	43.0	43.5	45.6	46.4	48.3	49.1	51.0	51.6	52.7	52.8
80,0°	26.9	27.0	28.0	28.1	29.3	29.8	31.3	32.4	34.0	34.9	36.4	37.1	38.2	38.3
82,5°	14.9	14.9	15.6	15.8	16.7	17.2	18.4	19.2	20.6	21.4	22.8	23.5	24.4	24.5
85,0°	5.9	5.8	6.3	6.5	7.1	7.5	8.3	8.8	9.9	10.5	11.7	12.2	13.0	13.0
87,5°	1.0	0.9	1.1	1.1	1.5	1.6	2.1	2.3	3.0	3.3	4.1	4.4	5.0	4.8

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Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		siteco

C- Ebenen	105,0°	112,5°	120,0°	127,5°	135,0°	142,5°	150,0°	157,5°	165,0°	172,5°	180,0°	187,5°	195,0°	202,5°
γ	Lichtstärke in cd/klm													
0,0°	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4
2,5°	356.3	356.7	356.4	355.9	355.7	354.4	354.2	354.2	354.9	355.0	356.9	355.8	356.4	353.7
5,0°	355.2	355.4	355.3	355.0	354.6	353.3	353.2	353.1	353.8	354.1	355.8	355.1	355.6	352.8
7,5°	353.2	353.6	353.4	353.0	352.8	351.5	351.4	351.4	352.0	352.3	354.0	353.2	353.7	350.9
10,0°	350.4	350.7	350.6	350.4	350.0	348.7	348.7	348.9	349.3	349.7	351.2	350.5	351.0	348.3
12,5°	346.9	347.3	347.1	346.9	346.6	345.1	345.2	345.4	346.1	346.3	347.7	347.1	347.6	345.0
15,0°	342.5	342.8	342.7	342.4	342.1	340.5	340.7	341.1	341.8	342.0	343.2	342.6	343.2	340.7
17,5°	337.5	337.8	337.6	337.4	337.0	335.6	335.7	336.1	336.8	337.2	338.0	337.7	338.2	335.9
20,0°	331.9	331.7	332.0	331.5	331.2	329.6	330.2	330.1	331.4	331.3	332.3	331.8	332.6	330.0
22,5°	325.3	325.2	325.1	324.8	324.4	323.0	323.4	323.9	324.8	325.0	325.4	325.3	326.0	323.7
25,0°	318.1	317.8	318.0	317.2	317.2	315.7	316.2	316.4	317.6	317.7	318.0	317.9	318.8	316.6
27,5°	310.1	310.1	309.9	309.5	309.1	307.8	307.9	308.6	309.6	310.1	309.9	310.1	310.8	309.0
30,0°	301.7	301.5	301.7	300.9	300.7	299.4	299.6	300.3	301.3	301.6	301.4	301.6	302.3	300.8
32,5°	292.4	292.2	292.2	291.4	291.0	290.0	290.4	290.9	292.0	292.3	291.9	292.4	293.1	291.6
35,0°	282.5	282.7	282.5	281.6	281.3	280.5	280.9	281.3	282.1	282.9	281.9	282.7	283.3	282.3
37,5°	272.3	272.2	272.0	271.1	270.7	270.2	270.8	270.8	271.6	272.4	271.3	272.2	273.0	271.9
40,0°	261.8	261.3	261.4	260.5	259.7	259.7	260.4	260.1	260.8	261.8	260.6	261.7	262.3	261.4
42,5°	250.4	249.5	250.1	248.9	248.5	248.0	249.1	248.5	249.4	250.2	249.1	249.9	250.8	249.8
45,0°	238.0	237.8	237.8	237.0	236.4	236.1	237.0	237.0	237.0	238.6	236.8	238.1	238.5	238.1
47,5°	225.8	225.2	225.7	224.3	224.6	223.8	225.0	224.4	224.6	226.0	224.5	225.4	226.2	225.4
50,0°	212.7	212.5	212.5	211.6	212.0	211.6	212.1	211.7	211.5	213.1	211.3	212.8	212.8	212.8
52,5°	199.4	199.3	199.5	198.8	199.1	198.8	199.1	198.9	198.3	200.1	198.1	199.7	199.3	199.9
55,0°	185.4	185.6	185.7	185.0	185.3	184.9	185.2	185.0	184.2	185.8	183.9	185.7	185.4	186.0
57,5°	171.9	171.9	172.5	171.4	171.9	171.2	171.5	170.9	170.7	171.5	170.2	171.8	171.6	172.3
60,0°	157.5	157.5	158.0	157.0	157.5	156.4	157.0	155.9	156.2	156.0	155.5	156.9	156.9	157.3
62,5°	143.6	143.4	143.9	143.4	143.5	142.5	142.8	141.6	142.0	141.2	141.0	142.4	142.6	142.7
65,0°	129.4	128.5	129.8	128.3	128.9	127.4	128.2	126.0	127.7	125.4	126.3	126.9	128.0	127.1
67,5°	114.6	114.0	114.7	113.5	113.7	112.3	112.4	110.8	112.5	110.2	110.7	111.7	112.5	111.9
70,0°	99.8	98.7	99.5	97.9	98.4	96.7	96.9	95.2	97.3	94.4	95.3	96.0	97.0	96.1
72,5°	84.2	83.6	83.7	82.7	82.4	81.1	80.8	80.2	81.1	79.1	79.4	80.5	81.0	80.9
75,0°	69.0	68.1	68.5	67.2	66.9	65.7	65.5	65.1	65.3	63.8	64.3	65.0	65.8	65.5
77,5°	53.4	52.6	52.6	51.3	51.1	50.0	50.2	49.9	49.4	48.4	49.0	49.4	50.2	50.0
80,0°	38.6	38.0	37.8	36.9	36.8	35.9	36.1	35.3	35.1	34.5	34.9	35.1	36.0	35.9
82,5°	24.7	24.2	24.2	23.3	23.2	22.7	22.6	21.9	21.9	21.4	21.8	21.9	22.4	22.5
85,0°	13.2	12.6	12.6	12.1	12.2	11.6	11.6	11.1	11.2	10.9	11.2	11.1	11.6	11.6
87,5°	5.1	4.7	4.8	4.4	4.5	4.1	4.2	3.8	4.0	3.7	3.9	3.7	4.1	4.0

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siteco		

C- Ebenen	210,0°	217,5°	225,0°	232,5°	240,0°	247,5°	255,0°	262,5°	270,0°	277,5°	285,0°	292,5°	300,0°	307,5°
γ	Lichtstärke in cd/klm													
0,0°	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4	355.4
2,5°	352.3	352.8	353.8	355.7	356.1	356.3	356.1	356.5	356.3	355.3	356.0	356.3	356.1	355.6
5,0°	351.4	351.8	352.8	354.5	355.1	355.2	355.1	355.6	355.1	354.0	354.7	355.1	354.7	354.2
7,5°	349.5	350.0	351.0	352.7	353.4	353.3	353.1	353.7	353.2	352.0	352.8	353.0	352.6	352.1
10,0°	347.1	347.4	348.5	350.0	350.7	350.5	350.4	350.8	350.5	349.3	349.9	350.1	349.6	349.1
12,5°	343.8	344.0	345.0	346.5	347.3	346.9	346.9	347.4	346.9	345.7	346.6	346.6	346.0	345.5
15,0°	339.4	339.7	340.6	342.0	342.9	342.5	342.5	343.1	342.6	341.2	342.0	341.9	341.3	340.7
17,5°	334.5	334.9	335.7	337.1	338.0	337.5	337.5	338.1	337.6	336.2	337.0	336.8	336.0	335.5
20,0°	329.0	329.0	330.2	331.0	332.4	331.5	331.9	332.2	332.1	330.4	331.2	330.7	330.2	329.2
22,5°	322.4	322.6	323.4	324.5	325.6	325.1	325.3	325.9	325.4	323.8	324.6	324.0	323.4	322.5
25,0°	315.4	315.2	316.3	317.0	318.4	317.6	318.1	318.6	318.2	316.5	317.4	316.4	316.1	314.8
27,5°	307.6	307.6	308.2	309.2	310.4	309.8	310.0	310.7	310.1	308.6	309.2	308.5	307.7	306.6
30,0°	299.5	299.2	300.1	300.7	301.9	301.3	301.6	302.2	301.9	300.2	300.9	299.9	299.6	297.9
32,5°	290.2	289.8	290.7	291.3	292.4	291.8	292.2	292.9	292.5	291.0	291.3	290.5	289.8	288.3
35,0°	280.7	280.3	281.4	281.8	282.5	282.3	282.5	283.2	282.8	281.5	281.5	281.0	279.9	278.4
37,5°	270.6	269.8	271.0	271.4	272.1	271.7	272.1	272.6	272.5	270.9	271.2	270.3	269.2	267.6
40,0°	260.2	259.2	260.5	260.7	261.4	261.1	261.4	262.0	262.0	260.4	260.5	259.4	258.4	256.7
42,5°	249.0	247.7	249.3	249.1	249.8	249.3	250.1	250.6	251.0	248.8	249.3	247.3	247.0	244.8
45,0°	237.0	236.2	237.1	237.7	237.8	237.7	237.8	239.1	239.1	237.3	236.8	235.6	234.8	232.9
47,5°	225.4	223.9	225.2	225.1	225.8	225.0	225.7	226.3	226.9	224.5	224.5	222.9	222.4	220.1
50,0°	212.8	211.6	212.3	212.4	212.9	212.2	212.6	213.6	213.9	211.7	211.3	210.0	209.3	207.3
52,5°	199.9	198.6	199.2	199.7	200.0	199.1	199.7	200.5	200.9	198.6	198.0	197.0	196.1	194.3
55,0°	186.1	185.0	185.5	185.9	186.4	185.4	185.7	186.5	186.8	184.5	183.9	183.0	182.1	180.4
57,5°	172.5	171.8	172.2	172.2	172.9	171.9	172.4	172.7	173.2	170.9	170.5	169.3	168.7	166.8
60,0°	158.1	157.2	157.9	157.7	158.4	157.5	158.2	158.2	158.6	156.4	155.9	154.8	154.2	152.2
62,5°	144.0	143.0	143.9	143.7	144.4	143.7	144.3	144.2	144.3	142.3	142.1	140.8	140.0	138.4
65,0°	129.5	128.1	129.6	129.0	130.5	128.9	130.0	129.1	129.9	127.5	127.8	125.7	125.8	123.2
67,5°	113.9	113.6	114.3	114.2	115.4	114.6	115.2	114.6	114.7	113.0	113.0	111.2	110.7	108.4
70,0°	98.1	98.1	99.2	98.6	100.2	99.2	100.2	99.3	99.6	97.8	98.1	95.7	95.5	92.7
72,5°	81.9	82.6	83.8	83.6	84.2	84.2	84.6	84.4	83.9	82.9	82.5	80.6	79.5	77.4
75,0°	66.5	66.9	68.4	68.5	69.2	68.9	69.5	69.1	68.8	67.7	67.3	65.3	64.5	62.0
77,5°	51.0	51.0	52.5	52.6	53.6	53.3	54.1	53.5	53.4	52.3	51.7	49.7	48.6	46.3
80,0°	36.7	36.8	37.7	38.1	38.9	38.8	39.4	39.0	38.9	37.8	37.1	35.2	34.0	32.2
82,5°	23.1	23.2	23.9	24.1	25.0	24.9	25.3	25.0	24.9	24.1	23.3	21.8	20.8	19.3
85,0°	12.1	12.1	12.7	12.7	13.2	13.2	13.7	13.5	13.5	12.6	12.0	10.7	10.0	9.0
87,5°	4.4	4.3	4.8	4.7	5.2	4.9	5.4	5.2	5.3	4.6	4.3	3.5	3.2	2.5

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Wertetabelle Lichtstärkemessung	Maximale Lichtstärke	siteco
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C- Ebenen	315,0°	322,5°	330,0°	337,5°	345,0°	352,5°	Phi-Zone	Summe Phi-Zone
γ	Lichtstärke in cd/klm						Lichtstrom in lm/klm	
0,0°	355.4	355.4	355.4	355.4	355.4	355.4	0.5	0.5
2,5°	355.3	353.9	353.8	353.7	354.3	354.5	4.2	4.8
5,0°	353.9	352.3	352.1	352.3	352.8	353.2	8.5	13.2
7,5°	351.7	350.2	350.0	350.1	350.6	350.8	12.6	25.8
10,0°	348.7	346.8	346.9	347.0	347.6	347.6	16.6	42.4
12,5°	344.9	343.0	343.1	343.1	343.7	343.8	20.5	62.9
15,0°	340.1	338.2	338.2	338.4	338.9	338.9	24.2	87.1
17,5°	334.7	332.9	332.7	332.9	333.6	333.7	27.7	114.8
20,0°	328.7	326.6	326.8	326.7	327.6	327.4	30.9	145.7
22,5°	321.5	319.8	319.8	319.9	320.6	320.6	33.9	179.6
25,0°	314.1	312.1	312.1	312.1	313.1	312.9	36.6	216.2
27,5°	305.7	303.8	303.7	304.1	304.7	304.8	38.9	255.2
30,0°	297.0	295.1	295.1	295.3	296.1	296.1	41.0	296.2
32,5°	287.3	285.6	285.5	285.6	286.4	286.5	42.7	338.9
35,0°	277.2	275.8	275.7	275.7	276.3	276.7	44.0	382.9
37,5°	266.4	265.3	265.3	264.9	265.5	265.7	45.0	427.8
40,0°	255.3	254.5	254.6	254.1	254.3	254.9	45.6	473.4
42,5°	243.9	242.7	243.3	242.0	242.6	242.9	45.8	519.2
45,0°	231.6	230.8	230.8	230.1	230.0	231.1	45.6	564.8
47,5°	219.6	218.0	218.6	217.3	217.3	218.1	45.0	609.8
50,0°	206.8	205.5	205.4	204.3	203.7	205.1	44.1	653.8
52,5°	193.7	192.6	192.2	191.3	190.2	191.5	42.8	696.6
55,0°	179.8	178.5	178.1	177.3	176.0	177.1	41.0	737.6
57,5°	166.2	164.6	164.3	163.0	162.1	162.6	39.1	776.7
60,0°	151.6	149.8	149.4	147.8	147.5	147.0	36.6	813.3
62,5°	137.4	135.7	135.0	133.2	133.1	132.0	34.1	847.4
65,0°	122.7	120.4	120.4	117.5	118.6	116.0	31.1	878.5
67,5°	107.5	105.3	104.6	102.2	103.3	100.8	27.9	906.5
70,0°	92.1	89.6	89.0	86.5	88.0	85.0	24.4	930.9
72,5°	76.1	74.0	72.9	71.6	72.1	69.9	20.7	951.6
75,0°	60.8	58.7	57.7	56.7	56.5	54.8	17.0	968.6
77,5°	45.2	43.4	42.8	41.9	41.1	39.9	13.0	981.6
80,0°	31.2	29.8	29.3	28.2	27.6	26.7	9.3	990.9
82,5°	18.4	17.3	16.8	15.7	15.4	14.8	5.8	996.7
85,0°	8.5	7.5	7.1	6.5	6.3	5.8	2.9	999.5
87,5°	2.2	1.7	1.5	1.1	1.1	0.9	0.9	1000.5

Lichttechnischer Prüfbefund

Familie Silica® 21	Bestell-Nr.: 51MX20TBT2W EAN: 4058352685068	LP-Nummer 59411_98
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UGR-Tabelle		Standardraum									
		Blickrichtung quer zur Leuchte (C0)					Blickrichtung längs zur Leuchte (C90)				
Raumabmessungen											
x	y										
2H	2H	21,0	22,7	21,4	23,0	23,3	21,3	23,0	21,7	23,3	23,6
	3H	22,5	24,0	22,9	24,3	24,7	23,0	24,5	23,3	24,8	25,2
	4H	23,0	24,4	23,4	24,8	25,1	23,6	25,0	24,0	25,4	25,7
	6H	23,3	24,6	23,7	25,0	25,4	24,0	25,4	24,5	25,7	26,1
	8H	23,3	24,6	23,8	25,0	25,4	24,2	25,4	24,6	25,8	26,2
	12H	23,4	24,6	23,8	24,9	25,4	24,3	25,4	24,7	25,8	26,2
4H	2H	21,8	23,2	22,2	23,6	23,9	22,1	23,5	22,4	23,8	24,2
	3H	23,4	24,6	23,8	25,0	25,4	23,9	25,1	24,3	25,5	25,9
	4H	24,0	25,1	24,5	25,5	26,0	24,6	25,7	25,1	26,1	26,6
	6H	24,4	25,4	24,9	25,8	26,2	25,2	26,1	25,6	26,6	27,0
	8H	24,5	25,4	25,0	25,8	26,3	25,3	26,2	25,8	26,7	27,1
	12H	24,5	25,3	25,0	25,8	26,2	25,5	26,2	25,9	26,7	27,2
8H	4H	24,4	25,2	24,8	25,7	26,1	24,9	25,8	25,4	26,2	26,7
	6H	24,8	25,5	25,3	26,0	26,5	25,6	26,3	26,1	26,8	27,3
	8H	24,9	25,6	25,4	26,0	26,5	25,8	26,4	26,3	26,9	27,4
	12H	25,0	25,5	25,5	26,0	26,5	25,9	26,5	26,4	26,9	27,5
12H	4H	24,4	25,2	24,9	25,6	26,1	25,0	25,7	25,4	26,2	26,7
	6H	24,9	25,5	25,4	26,0	26,5	25,6	26,2	26,1	26,7	27,2
	8H	25,0	25,5	25,5	26,0	26,6	25,9	26,4	26,4	26,9	27,4

Leuchtdichten-Tabelle		Lichttechnische Abmessungen in mm: L = 1500 B = 50											
C-Ebenen		Leuchtdichte in cd/m²											
γ		0,0°	30,0°	60,0°	90,0°	120,0°	150,0°	180,0°	210,0°	240,0°	270,0°	300,0°	330,0°
45,0°	Max. für γ >= 65°	12970.0	13026.0	13199.8	13473.7	13450.1	13408.9	13394.1	13408.9	13450.1	13523.7	13282.2	13058.4
50,0°		12648.0	12777.6	12959.0	13257.1	13224.6	13198.8	13150.2	13244.1	13250.6	13312.1	13023.8	12784.1
55,0°		12228.1	12420.6	12649.3	12965.2	12947.0	12918.0	12827.2	12976.1	12997.8	13026.9	12700.1	12416.9
60,0°		11707.7	11982.6	12261.6	12619.8	12640.6	12557.3	12436.6	12644.8	12673.9	12690.6	12336.6	11949.2
65,0°		11067.3	11436.9	11840.9	12210.5	12284.4	12136.5	11954.2	12254.8	12353.4	12294.2	11909.8	11397.4
70,0°		10040.3	10454.4	11087.7	11556.4	11641.7	11337.2	11148.5	11477.3	11720.8	11653.8	11166.7	10411.8
75,0°		8536.9	8979.4	9872.5	10508.2	10580.5	10130.0	9944.9	10282.9	10701.2	10636.9	9961.1	8923.1
80,0°		6200.1	6739.8	7831.0	8802.4	8718.5	8322.8	8046.8	8442.8	8970.3	8958.3	7843.0	6751.8
85,0°		2723.9	3273.2	4539.9	5949.3	5782.3	5328.4	5137.0	5543.2	6069.1	6188.5	4611.5	3273.2

Lichttechnischer Prüfbefund

Familie
Silica® 21

Bestell-Nr.: 51MX20TBT2W
EAN: 4058352685068

LP-Nummer
59411_98

Leuchtdichten in cd/m²

γ 65°
 γ 70°
 γ 75°
 γ 80°
 γ 85°

Seriendokumentation
00 05 0000

