

Lichttechnischer Prüfbefund

Familie
Licross® Trunking

Bestell-Nr.: 51TH6W7D36XA
EAN: 4058352348192

LP-Nummer
58935_15



Ausführung Wallwasher, Reflektor, facettiert, silberbeschichtet
Bestückung LED 3000 K | CRI ≥ 80
Betriebsgerät EVG
Bemessungswerte Nettolichtstrom = 5030 lm
Systemleistung = 44.9 W
Lichtausbeute = 112 lm/W

Seriendokumentation
19.06.2019

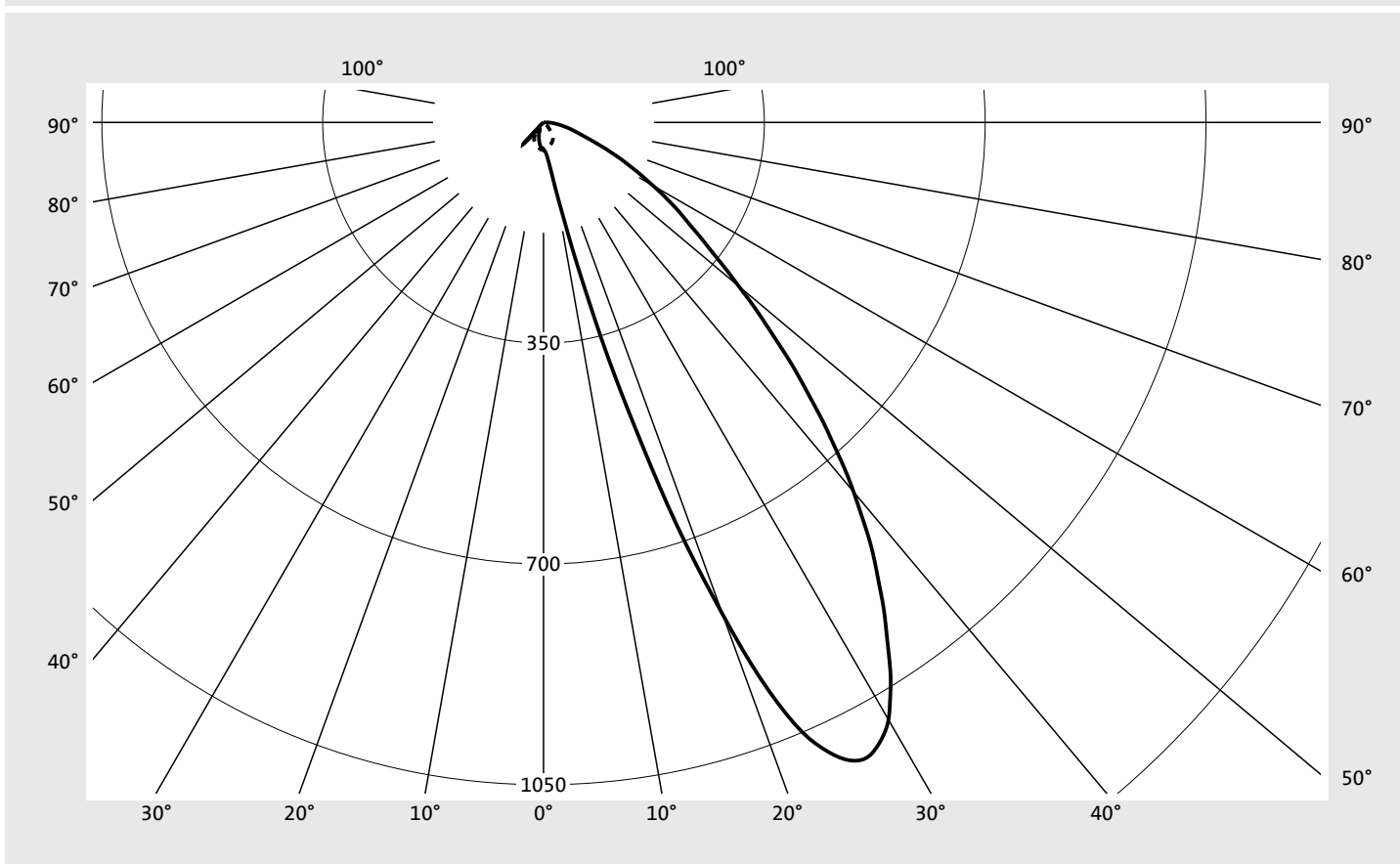
siteco

Lichtstärke in cd/klm

C180-0

C270-90

Imax: 1294 cd/klm



Klassifizierungen

DIN 5040 A 3 1
CIE N1=47 N2=83 N3=97
N4=100 N5=100

Leuchtenbetriebswirkungsgrade

η_{LB} 100,0%
 ϕ_u 99,8%
 ϕ_o 0,2%

Messbedingungen

DIN EN 13032 und DIN 5032

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Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		siteco

C- Ebenen	0°	5° 355°	10° 350°	15° 345°	20° 340°	25° 335°	30° 330°	35° 325°	40° 320°	45° 315°	50° 310°	55° 305°	60° 300°
γ	Lichtstärke in cd/klm												
0°	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
1°	43.9	43.9	43.8	43.9	44.0	44.1	44.2	44.5	44.8	45.0	45.0	44.8	44.6
2°	44.7	44.8	44.6	44.8	44.8	44.9	44.8	45.2	45.3	45.5	45.4	45.2	44.8
3°	45.8	45.9	45.7	45.9	45.8	45.8	45.7	46.0	46.0	46.1	45.9	45.6	45.1
4°	47.5	47.8	47.4	47.6	47.2	47.3	46.9	47.2	47.0	46.9	46.5	46.1	45.5
5°	50.2	50.3	49.9	49.9	49.4	49.3	48.7	48.7	48.3	48.0	47.3	46.7	46.0
6°	53.8	54.1	53.4	53.3	52.4	52.0	51.0	50.7	49.9	49.3	48.3	47.5	46.5
7°	59.9	60.1	59.1	58.7	57.2	56.3	54.6	53.7	52.3	51.2	49.8	48.6	47.2
8°	68.3	68.6	67.1	66.2	63.8	62.0	59.5	57.7	55.4	53.6	51.5	49.8	48.0
9°	80.7	81.0	78.7	77.0	73.2	70.4	66.3	63.2	59.7	56.8	53.7	51.3	49.0
10°	100.3	100.9	97.1	94.6	88.1	83.7	76.9	72.0	66.1	61.6	57.0	53.5	50.4
11°	126.3	127.3	121.8	117.6	107.9	103.0	90.8	83.4	74.4	67.8	61.0	56.2	51.9
12°	161.2	166.9	155.2	152.4	135.2	127.9	111.1	92.3	85.7	76.9	66.3	60.1	53.9
13°	213.5	215.5	205.1	196.1	176.6	161.8	140.3	122.7	103.1	88.5	74.3	64.7	56.8
14°	274.7	277.2	263.4	251.2	225.9	206.2	177.0	152.2	124.9	103.7	84.0	70.8	60.0
15°	356.0	358.3	341.7	325.8	294.2	267.9	229.2	194.7	157.0	126.3	98.2	79.4	64.6
16°	442.0	443.0	425.6	404.1	368.3	335.2	289.3	244.5	195.3	153.5	116.0	89.6	70.0
17°	534.4	533.9	516.2	489.9	450.9	411.6	359.3	303.6	242.9	187.9	138.3	102.4	76.8
18°	641.1	640.3	619.8	591.0	547.7	504.9	445.9	380.4	306.1	235.6	169.6	120.8	86.1
19°	737.6	736.9	714.1	685.7	638.9	596.2	531.0	460.3	373.6	289.2	205.3	142.5	96.7
20°	829.8	838.3	805.5	786.1	729.2	696.0	619.7	554.9	448.8	358.3	248.8	172.5	113.5
21°	921.5	922.1	897.6	870.0	824.3	785.2	718.2	643.2	539.1	429.4	305.8	205.5	127.9
22°	994.6	998.8	972.6	946.5	906.0	869.0	807.5	734.2	627.5	508.6	366.6	245.6	148.3
23°	1050.5	1049.2	1033.8	1013.5	981.9	953.0	896.8	828.9	724.5	600.1	442.0	296.8	175.3
24°	1085.8	1083.5	1071.9	1055.9	1034.8	1012.7	968.0	907.5	810.1	684.8	515.7	349.4	204.0
25°	1111.1	1109.8	1099.8	1089.6	1074.5	1059.4	1027.5	981.8	890.2	775.2	593.3	412.1	237.0
26°	1125.9	1123.9	1117.8	1111.8	1106.9	1098.3	1076.9	1034.1	967.1	853.9	678.4	473.2	276.8
27°	1130.0	1127.3	1125.2	1125.2	1132.7	1125.9	1111.5	1082.8	1026.9	925.2	754.9	537.6	316.8
28°	1123.2	1121.2	1123.2	1128.6	1139.4	1146.8	1141.4	1123.2	1080.7	995.6	836.2	612.1	363.9
29°	1111.1	1110.4	1113.8	1124.6	1142.1	1156.2	1159.6	1152.2	1120.3	1051.2	906.2	682.6	411.0
30°	1093.6	1092.0	1099.7	1115.1	1138.7	1158.9	1171.0	1173.1	1153.5	1097.6	971.6	753.7	461.6
31°	1066.7	1065.8	1075.4	1097.2	1129.3	1155.5	1175.1	1187.9	1181.1	1142.1	1038.3	829.7	520.5
32°	1038.4	1036.4	1047.8	1072.9	1111.8	1146.8	1173.7	1194.6	1200.7	1175.8	1091.9	897.3	576.5
33°	1004.7	1001.4	1015.5	1041.1	1088.2	1129.3	1167.0	1196.6	1214.8	1205.4	1139.6	964.2	632.3
34°	971.4	969.4	980.0	1008.4	1055.9	1104.8	1151.5	1193.3	1225.6	1227.6	1183.2	1019.5	691.1
35°	939.8	937.7	946.8	975.1	1022.9	1076.4	1130.0	1183.2	1229.6	1245.8	1216.2	1068.8	742.2
36°	905.0	902.6	910.0	937.0	986.5	1041.1	1101.0	1163.0	1229.6	1261.3	1245.1	1113.1	792.6
37°	872.5	869.2	876.1	900.5	950.7	1006.9	1070.7	1138.7	1219.5	1270.0	1266.7	1148.1	833.2
38°	838.4	834.9	841.2	863.2	913.6	971.4	1037.7	1110.1	1202.0	1272.7	1281.5	1177.1	868.9
39°	800.4	797.5	803.2	822.3	871.7	931.8	999.7	1077.5	1175.1	1263.3	1292.2	1202.7	902.4
40°	764.6	763.1	768.5	785.4	833.3	895.3	964.4	1044.9	1146.8	1242.4	1293.6	1220.9	927.6
41°	727.5	724.5	734.3	746.3	796.4	855.5	928.7	1007.1	1114.5	1212.1	1285.5	1235.0	947.1
42°	687.4	689.5	697.9	712.3	757.8	820.9	891.0	971.6	1074.7	1179.8	1261.3	1240.4	961.3
43°	650.6	654.9	665.0	680.7	725.2	789.2	858.4	936.2	1037.0	1143.4	1228.9	1235.7	968.2
44°	611.2	617.2	630.2	647.8	692.6	757.6	825.5	898.2	992.9	1100.0	1188.5	1219.5	967.6
45°	575.2	582.2	598.0	618.7	664.6	729.6	797.0	864.8	952.2	1058.0	1147.5	1193.9	958.7

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		siteco

C- Ebenen	65° 295°	70° 290°	75° 285°	80° 280°	85° 275°	90° 270°	95° 265°	100° 260°	105° 255°	110° 250°	115° 245°	120° 240°	125° 235°
γ	Lichtstärke in cd/klm												
0°	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8
1°	44.3	44.0	43.8	43.7	43.6	43.6	43.5	43.6	43.6	43.7	43.8	43.9	44.1
2°	44.5	44.2	44.0	43.8	43.6	43.5	43.5	43.5	43.5	43.5	43.6	43.7	43.8
3°	44.7	44.4	44.1	43.8	43.6	43.4	43.3	43.3	43.3	43.3	43.4	43.5	43.5
4°	45.0	44.5	44.1	43.8	43.5	43.3	43.1	43.1	43.0	43.1	43.0	43.1	43.1
5°	45.4	44.7	44.2	43.8	43.4	43.1	42.9	42.8	42.7	42.6	42.6	42.6	42.6
6°	45.7	44.9	44.2	43.7	43.3	42.9	42.6	42.4	42.2	42.2	42.0	42.0	41.9
7°	46.2	45.1	44.3	43.6	43.0	42.6	42.1	41.9	41.7	41.5	41.3	41.3	41.1
8°	46.6	45.4	44.3	43.4	42.7	42.2	41.7	41.4	41.0	40.8	40.6	40.5	40.4
9°	47.2	45.6	44.3	43.2	42.4	41.7	41.1	40.8	40.4	40.1	39.8	39.8	39.6
10°	48.0	45.9	44.3	43.0	42.0	41.2	40.5	40.1	39.6	39.3	39.0	38.9	38.7
11°	48.9	46.3	44.4	42.8	41.6	40.7	40.0	39.5	39.0	38.6	38.4	38.2	38.0
12°	50.1	46.7	44.4	42.6	41.2	40.2	39.4	38.9	38.3	38.0	37.7	37.6	37.2
13°	51.4	47.4	44.5	42.4	40.8	39.7	38.8	38.2	37.7	37.3	37.0	36.8	36.4
14°	53.1	48.0	44.5	42.1	40.3	39.2	38.2	37.6	37.0	36.7	36.3	36.1	35.7
15°	55.4	48.9	44.6	41.7	39.8	38.6	37.6	36.9	36.3	35.9	35.4	35.1	34.7
16°	58.0	49.7	44.6	41.4	39.4	38.1	37.0	36.2	35.5	35.0	34.5	34.2	33.8
17°	61.0	50.8	44.7	41.2	39.0	37.6	36.4	35.5	34.7	34.2	33.6	33.2	32.8
18°	65.1	52.1	44.9	40.9	38.6	36.9	35.7	34.7	33.9	33.3	32.7	32.3	31.7
19°	69.6	53.6	45.2	40.7	38.1	36.4	35.0	34.1	33.2	32.6	32.0	31.4	30.7
20°	75.8	55.4	45.6	40.5	37.6	35.8	34.4	33.5	32.6	32.0	31.2	30.7	29.7
21°	82.6	57.7	46.0	40.2	37.1	35.3	33.9	32.9	32.1	31.4	30.6	29.9	28.9
22°	91.1	60.3	46.5	40.0	36.7	34.8	33.3	32.5	31.6	30.8	29.9	29.1	28.0
23°	102.3	63.6	47.0	39.7	36.1	34.2	32.9	32.0	30.9	30.1	29.2	28.3	27.1
24°	114.5	67.1	47.5	39.4	35.6	33.6	32.6	31.5	30.2	29.4	28.5	27.5	26.3
25°	129.8	71.1	48.0	39.0	35.0	33.1	32.2	30.8	29.5	28.7	27.7	26.7	25.3
26°	145.8	76.0	48.5	38.6	34.4	32.6	31.7	29.9	28.7	27.9	26.9	25.8	24.4
27°	164.0	81.0	49.0	38.1	33.8	32.2	30.8	29.2	27.9	27.1	26.0	24.9	23.5
28°	186.2	87.1	49.5	37.5	33.1	31.5	29.9	28.2	27.0	26.1	25.0	23.9	22.4
29°	208.7	93.3	50.0	36.9	32.4	30.7	29.0	27.3	26.0	25.2	24.0	22.9	21.3
30°	233.3	100.2	50.4	36.2	31.6	29.7	28.0	26.3	25.1	24.2	22.9	21.8	20.2
31°	262.4	108.4	50.9	35.4	30.6	28.6	26.6	25.0	23.9	22.9	21.7	20.6	19.0
32°	291.8	116.7	51.2	34.6	29.5	27.3	25.2	23.9	22.7	21.7	20.5	19.4	17.7
33°	324.6	125.3	51.5	33.6	28.2	26.0	23.7	22.6	21.3	20.5	19.2	18.2	16.4
34°	354.9	134.8	51.6	32.5	27.0	24.5	22.4	21.2	20.1	19.1	18.0	16.8	15.2
35°	384.2	143.5	51.5	31.4	25.8	23.1	21.0	19.9	18.8	17.8	16.7	15.5	14.0
36°	414.3	152.0	51.1	30.1	24.5	21.5	19.6	18.4	17.3	16.4	15.3	14.1	12.8
37°	439.9	158.7	50.4	28.9	23.1	20.1	18.2	17.1	16.0	15.1	14.0	12.9	11.7
38°	463.2	163.9	49.3	27.6	21.7	18.8	16.9	15.8	14.7	13.9	12.7	11.9	10.8
39°	484.9	167.8	47.6	26.1	20.3	17.4	15.5	14.4	13.3	12.5	11.5	10.8	9.8
40°	501.1	169.0	45.7	24.8	19.0	16.1	14.2	13.2	12.1	11.3	10.4	9.9	9.6
41°	513.3	167.9	43.1	23.4	17.6	14.8	12.9	12.0	10.9	10.3	9.4	9.2	9.2
42°	519.3	163.9	40.4	21.8	16.3	13.5	11.7	10.8	10.0	9.2	8.6	8.5	8.9
43°	520.4	157.7	37.6	20.4	15.1	12.3	10.7	9.8	9.1	8.4	7.9	8.0	8.6
44°	516.6	148.6	34.3	18.8	13.7	11.1	9.7	8.9	8.3	7.6	7.3	7.5	8.4
45°	507.8	138.5	31.3	17.4	12.6	10.1	8.8	8.2	7.6	7.0	6.8	7.2	8.2

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Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		sitEco

C- Ebenen	130° 230°	135° 225°	140° 220°	145° 215°	150° 210°	155° 205°	160° 200°	165° 195°	170° 190°	175° 185°	180°	Phi-Zone	Summe Phi-Zone
γ	Lichtstärke in cd/klm											Lichtstrom in lm/klm	
0°	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.8	0.0	0.0
1°	44.2	44.1	44.0	43.9	43.7	43.3	42.8	42.4	42.1	41.7	41.5	0.1	0.1
2°	43.9	43.8	43.7	43.5	43.3	42.9	42.4	41.9	41.7	41.3	41.1	0.2	0.3
3°	43.6	43.4	43.3	43.1	42.8	42.4	41.9	41.4	41.2	40.8	40.6	0.3	0.5
4°	43.1	42.9	42.8	42.5	42.3	41.8	41.3	40.9	40.7	40.3	40.1	0.3	0.9
5°	42.5	42.3	42.1	41.8	41.6	41.2	40.7	40.3	40.1	39.8	39.6	0.4	1.3
6°	41.8	41.6	41.5	41.2	41.0	40.5	40.0	39.6	39.4	39.1	38.9	0.5	1.8
7°	41.1	40.8	40.6	40.3	40.1	39.6	39.1	38.7	38.5	38.2	38.0	0.6	2.4
8°	40.2	40.0	39.8	39.4	39.2	38.7	38.2	37.8	37.6	37.2	37.1	0.7	3.1
9°	39.4	39.1	38.9	38.5	38.2	37.7	37.2	36.7	36.5	36.1	36.0	0.8	4.0
10°	38.5	38.2	37.9	37.5	37.1	36.5	35.9	35.4	35.1	34.7	34.6	1.0	5.0
11°	37.7	37.3	37.0	36.5	36.1	35.3	34.7	34.1	33.8	33.3	33.2	1.2	6.1
12°	37.0	36.5	36.2	35.5	35.1	34.1	33.5	32.6	32.4	31.8	31.8	1.4	7.6
13°	36.1	35.7	35.2	34.5	33.9	32.9	32.1	31.3	30.9	30.4	30.3	1.8	9.3
14°	35.3	34.9	34.4	33.6	32.8	31.8	30.9	30.0	29.6	29.0	28.9	2.2	11.6
15°	34.4	33.9	33.4	32.5	31.6	30.5	29.5	28.7	28.2	27.7	27.6	2.8	14.4
16°	33.4	32.9	32.3	31.4	30.5	29.3	28.3	27.5	27.0	26.5	26.4	3.5	17.9
17°	32.4	31.9	31.2	30.3	29.3	28.1	27.1	26.3	25.8	25.3	25.2	4.4	22.2
18°	31.2	30.6	30.0	29.0	28.0	26.8	25.8	25.0	24.5	24.0	23.9	5.4	27.7
19°	30.1	29.4	28.7	27.7	26.8	25.5	24.6	23.8	23.3	22.9	22.8	6.6	34.2
20°	29.1	28.1	27.5	26.3	25.5	24.1	23.4	22.5	22.1	21.6	21.7	7.9	42.1
21°	28.0	27.0	26.1	25.0	24.1	22.9	22.0	21.1	20.7	20.3	20.3	9.3	51.4
22°	27.1	25.9	24.8	23.7	22.7	21.4	20.6	19.7	19.3	18.9	18.9	10.7	62.1
23°	26.0	24.6	23.5	22.2	21.1	19.7	18.6	17.5	17.0	16.5	16.5	12.2	74.3
24°	25.0	23.6	22.3	20.8	19.4	17.8	16.7	15.5	14.9	14.3	14.2	13.6	87.9
25°	24.0	22.4	21.0	19.2	17.8	16.0	15.0	13.7	13.5	13.5	13.5	15.0	102.9
26°	23.0	21.3	19.5	17.7	16.2	14.5	13.5	13.5	13.6	13.7	13.8	16.3	119.2
27°	21.9	20.1	18.2	16.4	14.7	13.3	13.4	13.5	13.4	13.1	13.1	17.6	136.8
28°	20.8	18.7	16.8	15.0	13.2	13.3	13.3	12.9	12.6	12.5	12.5	18.8	155.6
29°	19.6	17.5	15.7	13.4	13.1	13.2	12.9	12.4	12.4	12.5	12.5	19.9	175.5
30°	18.5	16.3	14.5	12.8	13.0	12.9	12.5	12.5	12.7	13.0	13.0	20.9	196.4
31°	17.2	15.1	12.8	12.8	12.9	12.4	12.6	12.8	13.0	13.2	13.2	21.9	218.3
32°	16.0	13.9	12.5	12.7	12.5	12.6	12.8	12.9	13.1	13.2	13.3	22.7	241.0
33°	14.8	12.2	12.4	12.6	12.4	12.6	12.8	13.0	13.2	13.4	13.4	23.5	264.5
34°	13.5	11.9	12.4	12.2	12.4	12.7	13.0	13.2	13.5	13.9	14.0	24.2	288.7
35°	12.3	11.8	12.3	12.2	12.4	12.9	13.2	13.6	14.3	15.1	15.2	24.7	313.4
36°	11.1	11.7	11.7	12.0	12.5	13.1	13.6	14.7	15.5	15.8	15.9	25.2	338.7
37°	10.8	11.6	11.6	12.0	12.8	13.3	14.5	15.6	15.3	14.7	14.6	25.6	364.2
38°	10.7	11.2	11.5	12.1	12.9	14.0	15.4	14.6	14.0	14.0	14.0	25.8	390.1
39°	10.5	11.0	11.4	12.4	13.2	14.9	14.5	13.4	15.0	17.7	18.2	25.9	416.0
40°	10.3	10.8	11.4	12.5	13.7	14.2	12.9	14.6	18.8	22.6	23.3	26.0	442.0
41°	10.0	10.7	11.6	12.7	13.8	12.8	12.8	19.8	24.6	29.8	29.9	25.9	467.9
42°	9.9	10.6	11.7	12.8	12.8	11.6	17.7	27.0	33.4	38.5	39.5	25.8	493.7
43°	9.8	10.6	11.8	12.1	11.7	14.0	25.0	36.5	44.1	47.2	47.2	25.6	519.3
44°	9.6	10.6	11.6	11.3	10.8	20.5	35.4	44.5	42.0	38.9	38.0	25.2	544.5
45°	9.5	10.6	10.6	10.4	12.8	29.0	41.8	39.2	28.1	14.4	10.9	24.6	569.1

Lichttechnischer Prüfbefund

Familie Licross® Trunking	Bestell-Nr.: 51TH6W7D36XA EAN: 4058352348192	LP-Nummer 58935_15
Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		siteco

C- Ebenen	0°	5° 355°	10° 350°	15° 345°	20° 340°	25° 335°	30° 330°	35° 325°	40° 320°	45° 315°	50° 310°	55° 305°	60° 300°
γ	Lichtstärke in cd/klm												
46°	539.3	546.3	565.1	589.3	637.2	701.9	769.1	832.9	912.6	1015.1	1105.0	1159.6	940.8
47°	501.7	508.1	529.5	556.3	605.9	670.4	738.1	799.8	871.3	969.4	1056.6	1116.8	910.4
48°	468.4	474.4	496.6	524.9	576.6	639.6	709.3	770.6	837.4	928.2	1010.6	1072.7	875.3
49°	436.6	439.6	463.6	489.9	544.7	603.8	677.4	739.1	806.6	885.9	964.0	1017.0	833.6
50°	403.9	409.7	430.0	458.2	508.3	568.4	639.6	708.8	776.4	850.8	914.1	964.2	783.6
51°	376.0	381.7	401.2	427.4	475.1	532.1	602.4	677.3	749.9	819.9	870.0	910.0	733.7
52°	348.1	354.2	373.0	396.7	440.5	492.5	560.3	641.0	720.3	791.2	825.8	852.4	678.0
53°	324.7	331.2	349.3	371.4	411.2	458.5	522.3	606.4	691.4	767.7	790.4	802.2	628.1
54°	303.8	310.4	327.8	348.8	384.9	427.1	487.0	570.0	660.3	744.2	759.4	754.3	580.5
55°	283.6	289.4	306.4	326.5	359.7	396.6	452.3	530.0	624.6	716.4	729.6	706.1	531.6
56°	267.1	271.2	287.8	307.6	338.9	372.4	423.5	494.9	589.9	687.6	705.0	666.5	489.4
57°	251.0	252.7	270.7	288.5	319.9	349.6	398.4	460.9	555.2	653.7	680.8	628.9	450.2
58°	233.7	236.6	252.7	271.2	300.3	330.6	373.5	433.5	518.7	620.2	653.9	598.4	411.1
59°	217.4	220.9	237.0	254.1	283.1	312.5	352.6	409.2	487.9	586.1	628.3	572.4	379.5
60°	200.3	204.2	220.5	236.2	264.8	292.7	331.9	385.9	458.9	550.1	599.2	547.3	351.2
61°	184.9	189.6	205.5	220.8	248.4	275.2	313.8	366.5	436.4	520.2	571.4	526.1	329.8
62°	170.8	175.1	190.5	206.1	231.9	258.0	296.6	348.2	416.6	493.8	544.2	505.7	311.2
63°	156.1	159.6	174.6	190.3	213.9	239.9	278.5	328.6	396.8	468.3	514.5	482.8	293.3
64°	143.6	145.7	160.3	175.8	197.9	223.6	261.8	310.7	378.9	447.0	489.2	460.3	277.7
65°	131.2	131.2	146.7	159.9	182.2	205.9	244.9	291.3	360.3	425.2	465.8	435.4	263.4
66°	118.1	118.9	132.8	145.6	165.7	189.8	226.1	273.4	339.3	405.8	443.2	413.5	248.5
67°	106.9	107.6	120.9	132.1	151.5	173.9	209.2	255.6	320.3	386.7	424.2	392.9	235.7
68°	95.2	96.0	108.8	118.1	136.3	156.9	190.4	235.4	299.3	365.0	403.2	371.6	223.0
69°	85.5	86.5	98.5	106.2	123.4	142.4	173.9	217.2	279.7	344.4	383.8	353.5	212.2
70°	76.8	77.4	89.1	94.9	111.4	127.5	158.0	197.4	259.5	320.3	363.5	333.8	202.6
71°	68.9	70.2	79.9	86.0	99.8	115.3	142.0	180.0	237.2	297.6	340.2	314.9	192.3
72°	62.8	63.8	72.2	78.4	90.6	104.0	128.8	163.1	217.0	274.4	318.0	296.4	181.7
73°	57.2	57.6	64.9	71.1	81.4	93.2	115.8	145.9	195.8	249.2	293.6	276.3	169.2
74°	52.8	52.4	59.1	65.2	74.1	84.7	105.6	131.5	178.0	227.3	271.9	258.1	158.7
75°	48.7	47.8	54.2	60.0	67.6	77.4	96.3	119.2	161.7	206.7	250.4	239.0	148.3
76°	44.5	43.4	49.6	54.8	61.4	70.7	86.9	107.5	145.2	185.9	225.9	217.4	137.0
77°	40.7	39.8	45.8	50.6	56.5	65.4	79.1	98.1	131.6	168.1	203.4	197.0	125.4
78°	37.1	36.1	42.2	46.4	52.2	60.3	72.1	89.4	118.8	151.2	181.7	175.2	113.2
79°	33.4	33.0	38.5	42.7	48.1	55.8	65.4	82.4	106.1	136.8	159.9	156.6	99.1
80°	30.2	30.0	35.2	39.4	44.9	51.6	60.0	76.0	95.8	123.8	141.9	139.7	87.5
81°	27.0	26.9	31.7	36.0	41.5	47.0	54.7	69.2	85.4	113.3	124.0	123.4	76.9
82°	24.3	24.1	28.7	33.1	38.4	43.0	50.3	63.1	76.6	99.4	109.5	109.2	69.4
83°	21.7	21.5	25.8	30.3	35.4	39.0	46.3	57.2	68.5	88.6	94.2	95.9	62.0
84°	19.0	18.7	22.9	27.5	31.9	34.9	42.1	50.8	60.4	77.6	83.8	82.9	53.5
85°	16.6	16.5	20.4	24.9	28.5	31.2	38.2	45.0	53.3	67.9	72.2	71.7	45.3
86°	14.2	14.1	18.2	22.1	25.2	27.4	34.1	38.4	46.5	57.0	60.8	59.0	36.6
87°	11.9	12.3	16.0	19.6	21.5	24.0	29.6	32.8	39.3	47.1	48.4	46.7	27.0
88°	10.1	10.6	14.1	17.1	18.4	20.8	25.3	27.1	32.9	37.7	36.8	34.0	18.4
89°	8.4	9.0	12.1	14.3	15.0	17.2	20.7	21.4	26.1	27.6	24.6	20.8	10.4
90°	7.0	7.6	10.4	12.1	12.3	14.2	16.3	16.1	19.4	18.2	14.1	10.2	4.8
91°	5.7	6.3	8.7	9.6	9.6	11.1	12.3	11.5	13.4	10.5	6.3	3.2	1.4

Lichttechnischer Prüfbefund

Familie Licross® Trunking	Bestell-Nr.: 51TH6W7D36XA EAN: 4058352348192	LP-Nummer 58935_15
Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		siteco

C- Ebenen	65° 295°	70° 290°	75° 285°	80° 280°	85° 275°	90° 270°	95° 265°	100° 260°	105° 255°	110° 250°	115° 245°	120° 240°	125° 235°
γ	Lichtstärke in cd/klm												
46°	493.7	127.1	28.2	15.9	11.4	9.2	8.0	7.6	7.0	6.5	6.4	6.9	8.1
47°	472.1	113.5	24.9	14.2	10.2	8.3	7.3	7.0	6.5	6.0	6.0	6.6	8.1
48°	447.7	101.0	22.1	12.8	9.2	7.5	6.7	6.5	6.1	5.7	5.7	6.4	7.9
49°	417.4	88.4	19.2	11.4	8.2	6.9	6.2	6.1	5.7	5.4	5.5	6.3	7.8
50°	386.1	75.5	16.8	10.0	7.4	6.2	5.7	5.7	5.4	5.1	5.3	6.2	7.7
51°	352.9	65.1	14.7	8.9	6.6	5.7	5.4	5.4	5.2	4.9	5.1	6.1	7.6
52°	316.5	55.3	12.8	7.9	6.0	5.2	5.0	5.2	5.0	4.7	4.9	6.0	7.3
53°	284.9	47.9	11.4	7.1	5.4	4.8	4.7	5.0	4.8	4.6	4.8	5.9	6.6
54°	255.8	42.1	10.2	6.4	5.0	4.5	4.4	4.8	4.7	4.5	4.7	5.8	5.9
55°	226.5	37.3	9.1	5.8	4.6	4.1	4.2	4.7	4.6	4.4	4.6	5.6	5.0
56°	202.4	33.7	8.4	5.3	4.2	3.8	4.0	4.6	4.5	4.3	4.6	5.4	4.2
57°	179.2	30.8	7.7	4.9	3.9	3.6	3.8	4.5	4.4	4.3	4.4	5.0	3.6
58°	160.5	28.2	7.2	4.5	3.6	3.3	3.6	4.4	4.4	4.3	4.2	4.5	3.2
59°	144.9	26.4	6.7	4.2	3.4	3.1	3.4	4.3	4.4	4.3	4.1	3.9	2.9
60°	131.6	24.9	6.3	3.9	3.1	2.9	3.3	4.3	4.4	4.3	4.0	3.4	2.4
61°	122.2	23.8	5.9	3.7	2.9	2.7	3.1	4.2	4.5	4.3	3.9	3.1	1.7
62°	114.7	22.8	5.6	3.4	2.8	2.6	3.0	4.2	4.5	4.3	3.9	2.9	1.6
63°	107.3	21.7	5.3	3.2	2.6	2.4	2.8	4.1	4.6	4.2	3.8	2.7	1.7
64°	101.0	20.6	5.0	3.0	2.5	2.3	2.7	4.1	4.6	4.2	3.6	2.3	1.9
65°	96.5	19.5	4.7	2.8	2.3	2.1	2.6	4.1	4.7	4.2	3.2	2.2	2.1
66°	90.4	18.6	4.5	2.7	2.2	2.0	2.4	4.0	4.7	4.1	3.0	2.3	2.3
67°	86.7	17.9	4.3	2.5	2.0	1.9	2.3	4.0	4.7	4.1	2.6	2.3	2.5
68°	83.3	17.2	4.0	2.4	1.9	1.7	2.2	4.0	4.7	3.9	2.3	2.4	2.7
69°	80.6	16.7	3.8	2.2	1.8	1.6	2.2	4.0	4.6	3.7	2.3	2.5	2.9
70°	77.6	16.0	3.6	2.1	1.7	1.5	2.0	3.9	4.5	2.9	2.2	2.5	3.0
71°	74.1	15.2	3.5	2.0	1.6	1.5	2.0	3.8	4.3	2.3	2.1	2.5	3.0
72°	70.1	14.3	3.3	1.8	1.5	1.4	1.9	3.7	4.1	1.9	2.0	2.4	2.9
73°	64.8	13.2	3.1	1.7	1.3	1.3	1.8	3.5	3.7	1.7	1.9	2.4	2.9
74°	59.8	12.2	2.9	1.6	1.2	1.2	1.7	3.4	3.3	1.5	1.8	2.3	2.8
75°	55.1	11.3	2.8	1.5	1.2	1.1	1.6	3.3	2.5	1.4	1.8	2.2	2.7
76°	49.9	10.4	2.7	1.4	1.1	1.0	1.5	3.1	1.4	1.3	1.6	2.1	2.5
77°	45.1	9.8	2.6	1.4	1.0	1.0	1.4	3.0	1.1	1.2	1.6	2.0	2.4
78°	40.7	9.4	2.5	1.3	0.9	0.9	1.3	2.8	1.0	1.2	1.5	1.9	2.2
79°	36.7	9.1	2.5	1.2	0.8	0.8	1.2	2.6	0.9	1.1	1.4	1.8	2.1
80°	32.9	9.2	2.5	1.1	0.7	0.7	1.1	2.0	0.9	1.0	1.3	1.6	1.9
81°	30.2	9.5	2.4	1.0	0.7	0.6	1.1	1.0	0.8	1.0	1.2	1.5	1.8
82°	29.6	9.9	2.4	1.0	0.6	0.6	1.0	0.8	0.8	0.9	1.2	1.4	1.6
83°	29.4	10.2	2.5	0.9	0.6	0.5	0.8	0.7	0.7	0.9	1.1	1.3	1.5
84°	27.2	9.8	2.3	0.8	0.5	0.5	0.8	0.6	0.7	0.9	1.0	1.2	1.3
85°	23.0	9.5	2.2	0.8	0.5	0.5	0.7	0.6	0.7	0.8	1.0	1.1	1.2
86°	16.9	7.8	2.0	0.7	0.4	0.4	0.5	0.6	0.7	0.8	0.9	1.0	1.1
87°	11.4	5.2	1.6	0.6	0.4	0.4	0.5	0.5	0.6	0.7	0.8	1.0	1.0
88°	6.6	2.9	1.1	0.5	0.3	0.4	0.5	0.5	0.6	0.7	0.8	0.9	1.0
89°	2.8	1.1	0.5	0.4	0.3	0.4	0.4	0.5	0.6	0.7	0.8	0.8	0.9
90°	1.2	0.5	0.3	0.3	0.3	0.3	0.4	0.5	0.6	0.7	0.7	0.8	0.9
91°	0.5	0.4	0.3	0.3	0.3	0.3	0.4	0.5	0.6	0.6	0.7	0.8	0.8

Lichttechnischer Prüfbefund

Familie Licross® Trunking		Bestell-Nr.: 51TH6W7D36XA EAN: 4058352348192										LP-Nummer 58935_15	
Wertetabelle Lichtstärkemessung												Seriendokumentation 19.06.2019	
Maximale Lichtstärke													
C- Ebenen	130° 230°	135° 225°	140° 220°	145° 215°	150° 210°	155° 205°	160° 200°	165° 195°	170° 190°	175° 185°	180°	Phi-Zone	Summe Phi-Zone
γ	Lichtstärke in cd/klm											Lichtstrom in lm/klm	
46°	9.4	10.6	9.9	9.4	17.4	36.1	35.0	9.6	2.0	1.0	0.9	23.9	593.1
47°	9.2	9.6	9.1	9.7	24.7	29.0	3.8	0.8	0.6	0.5	0.5	23.1	616.2
48°	9.1	8.6	8.2	12.5	28.5	3.7	0.7	0.5	0.5	0.5	0.5	22.3	638.5
49°	8.8	7.7	7.5	17.0	11.2	0.6	0.5	0.5	0.5	0.3	0.3	21.5	660.0
50°	8.0	6.9	7.6	14.6	0.9	0.5	0.5	0.3	0.3	0.3	0.3	20.5	680.5
51°	7.1	6.2	8.6	2.3	0.6	0.5	0.3	0.3	0.3	0.2	0.2	19.6	700.1
52°	6.1	5.3	8.3	0.6	0.5	0.3	0.3	0.3	0.2	0.2	0.2	18.6	718.7
53°	5.3	4.7	1.8	0.6	0.4	0.3	0.3	0.2	0.2	0.2	0.2	17.8	736.5
54°	4.6	4.8	0.7	0.5	0.3	0.3	0.2	0.2	0.2	0.2	0.2	16.9	753.5
55°	4.0	1.9	0.6	0.4	0.3	0.2	0.2	0.2	0.2	0.2	0.2	16.1	769.5
56°	3.4	0.8	0.6	0.4	0.3	0.2	0.2	0.2	0.2	0.1	0.1	15.3	784.8
57°	2.8	0.8	0.5	0.4	0.3	0.2	0.2	0.2	0.2	0.1	0.1	14.6	799.4
58°	1.4	0.8	0.5	0.4	0.3	0.3	0.2	0.2	0.2	0.1	0.1	13.8	813.3
59°	1.0	0.7	0.5	0.4	0.3	0.3	0.2	0.2	0.2	0.2	0.2	13.2	826.4
60°	1.1	0.8	0.6	0.5	0.4	0.3	0.3	0.2	0.2	0.2	0.2	12.5	839.0
61°	1.1	0.9	0.7	0.6	0.5	0.4	0.3	0.3	0.2	0.2	0.2	12.0	850.9
62°	1.3	1.1	0.9	0.7	0.6	0.5	0.4	0.3	0.3	0.3	0.3	11.4	862.3
63°	1.5	1.3	1.1	0.9	0.7	0.6	0.5	0.4	0.4	0.4	0.4	10.8	873.2
64°	1.8	1.6	1.3	1.1	0.9	0.7	0.6	0.5	0.5	0.5	0.4	10.3	883.5
65°	2.0	1.9	1.6	1.3	1.1	0.9	0.7	0.7	0.6	0.6	0.5	9.8	893.3
66°	2.3	2.2	1.9	1.6	1.3	1.1	0.9	0.8	0.7	0.7	0.6	9.2	902.5
67°	2.6	2.5	2.1	1.8	1.5	1.2	1.0	0.9	0.8	0.8	0.7	8.7	911.2
68°	2.8	2.7	2.4	2.0	1.7	1.4	1.2	1.1	0.9	0.9	0.8	8.2	919.4
69°	3.0	2.9	2.5	2.2	1.8	1.5	1.3	1.2	1.0	1.0	0.9	7.7	927.2
70°	3.1	3.1	2.7	2.3	1.9	1.6	1.4	1.2	1.1	1.0	1.0	7.2	934.4
71°	3.2	3.1	2.8	2.4	2.0	1.7	1.5	1.3	1.2	1.1	1.1	6.7	941.1
72°	3.1	3.0	2.7	2.3	2.0	1.7	1.5	1.3	1.2	1.1	1.1	6.2	947.3
73°	3.1	3.0	2.7	2.4	2.0	1.7	1.5	1.3	1.2	1.1	1.1	5.7	953.0
74°	3.0	2.9	2.7	2.3	2.0	1.7	1.5	1.3	1.2	1.1	1.1	5.3	958.3
75°	2.9	2.8	2.6	2.3	2.0	1.7	1.5	1.3	1.2	1.1	1.1	4.9	963.2
76°	2.7	2.7	2.5	2.2	1.9	1.6	1.4	1.3	1.2	1.1	1.1	4.5	967.7
77°	2.6	2.5	2.3	2.0	1.8	1.6	1.4	1.2	1.1	1.0	1.0	4.1	971.7
78°	2.4	2.3	2.2	1.9	1.7	1.5	1.3	1.2	1.1	1.0	1.0	3.7	975.4
79°	2.2	2.2	2.0	1.8	1.6	1.4	1.3	1.2	1.0	1.0	0.9	3.3	978.8
80°	2.0	2.0	1.9	1.7	1.5	1.4	1.2	1.1	1.0	0.9	0.9	3.0	981.8
81°	1.9	1.9	1.8	1.6	1.5	1.3	1.2	1.1	1.0	0.9	0.9	2.7	984.6
82°	1.7	1.7	1.6	1.5	1.4	1.3	1.1	1.0	0.9	0.9	0.8	2.5	987.1
83°	1.6	1.6	1.5	1.4	1.3	1.2	1.1	1.0	0.9	0.8	0.8	2.2	989.3
84°	1.4	1.4	1.4	1.3	1.2	1.1	1.0	0.9	0.9	0.8	0.8	2.0	991.3
85°	1.3	1.3	1.3	1.2	1.2	1.1	1.0	0.9	0.8	0.8	0.8	1.8	993.0
86°	1.2	1.2	1.2	1.2	1.1	1.0	0.9	0.9	0.8	0.8	0.7	1.5	994.5
87°	1.1	1.1	1.1	1.1	1.0	1.0	0.9	0.8	0.8	0.7	0.7	1.2	995.8
88°	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.7	0.7	1.0	996.7
89°	0.9	1.0	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.7	0.7	0.7	997.5
90°	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.7	0.7	0.7	0.5	998.0
91°	0.8	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.7	0.7	0.7	0.4	998.4

Lichttechnischer Prüfbefund

Familie Licross® Trunking	Bestell-Nr.: 51TH6W7D36XA EAN: 4058352348192	LP-Nummer 58935_15
Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
siteco		

C- Ebenen	0°	5° 355°	10° 350°	15° 345°	20° 340°	25° 335°	30° 330°	35° 325°	40° 320°	45° 315°	50° 310°	55° 305°	60° 300°
γ	Lichtstärke in cd/klm												
92°	4.7	5.2	7.0	7.2	7.0	7.9	8.0	6.6	6.8	3.9	1.6	0.5	0.4
93°	4.1	4.2	5.3	5.1	4.9	5.1	4.8	3.1	2.4	0.9	0.5	0.3	0.3
94°	3.5	3.0	3.3	2.4	2.5	1.9	1.7	0.7	0.5	0.4	0.3	0.3	0.3
95°	2.1	1.6	1.4	0.9	0.7	0.5	0.4	0.4	0.4	0.3	0.3	0.3	0.2
96°	0.5	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.2	0.2
97°	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2
98°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2
99°	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2
100°	0.3	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1
101°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
102°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1
103°	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1	0.1	0.1
104°	0.2	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
105°	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
106°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
107°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
108°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
109°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
110°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
111°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
112°	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
113°	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
114°	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
115°	0.1	0.1	0.1	0.0	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
116°	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
117°	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
118°	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
119°	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
120°	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 Licross® Trunking	Bestell-Nr.: 51TH6W7D36XA EAN: 4058352348192	LP-Nummer 58935_15
Wertetabelle Lichtstärkemessung		Maximale Lichtstärke
		siteco

C- Ebenen	65° 295°	70° 290°	75° 285°	80° 280°	85° 275°	90° 270°	95° 265°	100° 260°	105° 255°	110° 250°	115° 245°	120° 240°	125° 235°
γ	Lichtstärke in cd/klm												
92°	0.3	0.3	0.2	0.2	0.3	0.3	0.4	0.5	0.6	0.6	0.7	0.7	0.8
93°	0.3	0.3	0.2	0.2	0.2	0.3	0.4	0.5	0.6	0.6	0.7	0.7	0.7
94°	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.6	0.7	0.7
95°	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.6	0.7	0.7
96°	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.6	0.7	0.7
97°	0.2	0.2	0.2	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.6	0.7	0.7
98°	0.2	0.2	0.1	0.2	0.2	0.3	0.4	0.5	0.5	0.6	0.6	0.7	0.7
99°	0.1	0.1	0.1	0.2	0.2	0.3	0.4	0.5	0.6	0.6	0.7	0.7	0.7
100°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.6	0.7	0.7	0.8
101°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.6	0.7	0.7	0.8
102°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.6	0.7	0.7	0.8
103°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.6	0.7	0.7	0.8
104°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.7	0.8	0.8
105°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.7	0.8	0.8
106°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.7	0.8	0.9
107°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.7	0.8	0.9
108°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.8	0.9
109°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.8	0.9
110°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	0.9
111°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.6	0.7	0.8	0.9	1.0
112°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.5	0.7	0.7	0.8	0.9	1.0
113°	0.1	0.1	0.1	0.1	0.2	0.3	0.4	0.6	0.7	0.8	0.9	0.9	1.0
114°	0.1	0.1	0.1	0.1	0.2	0.3	0.5	0.6	0.7	0.8	1.0	1.1	1.2
115°	0.1	0.1	0.1	0.1	0.2	0.3	0.5	0.6	0.8	0.9	1.0	1.1	1.2
116°	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
117°	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
118°	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
119°	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
120°	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 Licross® Trunking	Bestell-Nr.: 51TH6W7D36XA EAN: 4058352348192	LP-Nummer 58935_15
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Wertetabelle Lichtstärkemessung	Maximale Lichtstärke	siteco
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C- Ebenen	130° 230°	135° 225°	140° 220°	145° 215°	150° 210°	155° 205°	160° 200°	165° 195°	170° 190°	175° 185°	180°	Phi-Zone	Summe Phi-Zone
γ	Lichtstärke in cd/klm											Lichtstrom in lm/klm	
92°	0.8	0.8	0.8	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.7	0.2	998.6
93°	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.2	998.8
94°	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.1	998.9
95°	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.1	999.0
96°	0.7	0.7	0.8	0.8	0.8	0.8	0.8	0.8	0.7	0.7	0.7	0.1	999.0
97°	0.7	0.8	0.8	0.8	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.1	999.1
98°	0.7	0.8	0.8	0.9	0.9	0.9	0.8	0.8	0.8	0.7	0.7	0.1	999.1
99°	0.8	0.8	0.8	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.8	0.1	999.2
100°	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.1	999.2
101°	0.8	0.8	0.9	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.8	0.1	999.3
102°	0.8	0.9	0.9	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.8	0.0	999.3
103°	0.8	0.9	0.9	1.0	1.0	1.0	0.9	0.9	0.9	0.8	0.8	0.0	999.4
104°	0.9	0.9	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.9	0.8	0.1	999.4
105°	0.9	0.9	1.0	1.0	1.1	1.0	1.0	1.0	0.9	0.9	0.9	0.1	999.5
106°	0.9	1.0	1.0	1.1	1.1	1.1	1.0	1.0	0.9	0.9	0.9	0.1	999.5
107°	0.9	1.0	1.1	1.1	1.1	1.1	1.0	1.0	1.0	0.9	0.9	0.1	999.6
108°	1.0	1.0	1.1	1.1	1.1	1.1	1.1	1.0	1.0	0.9	0.9	0.1	999.6
109°	1.0	1.1	1.1	1.1	1.2	1.1	1.1	1.1	1.0	1.0	0.9	0.1	999.7
110°	1.0	1.1	1.1	1.2	1.2	1.2	1.1	1.1	1.0	1.0	1.0	0.1	999.7
111°	1.0	1.1	1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.0	1.0	0.1	999.8
112°	1.1	1.1	1.2	1.2	1.3	1.2	1.2	1.2	1.1	1.1	1.0	0.1	999.8
113°	1.1	1.2	1.3	1.3	1.3	1.3	1.3	1.2	1.2	1.1	1.1	0.1	999.9
114°	1.3	1.3	1.4	1.5	1.5	1.5	1.4	1.4	1.3	1.3	1.3	0.1	999.9
115°	1.3	1.4	1.5	1.5	1.5	1.5	1.5	1.5	1.4	1.3	1.3	0.1	1000.0
116°	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
117°	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
118°	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
119°	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
120°	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 Licross® Trunking	Bestell-Nr.: 51TH6W7D36XA EAN: 4058352348192	LP-Nummer 58935_15
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UGR-Tabelle		Standardraum									
		Blickrichtung quer zur Leuchte (C0)					Blickrichtung längs zur Leuchte (C90)				
Raumabmessungen											
x	y										
2H	2H	33,6	35,3	33,9	35,6	35,9	29,8	31,5	30,1	31,8	32,1
	3H	33,8	35,3	34,2	35,6	36,0	29,6	31,2	30,0	31,6	31,9
	4H	33,8	35,2	34,2	35,6	36,0	29,6	31,1	30,0	31,4	31,8
	6H	33,9	35,1	34,3	35,5	35,9	29,5	30,9	29,9	31,3	31,7
	8H	33,8	35,1	34,3	35,4	35,8	29,4	30,8	29,8	31,2	31,6
	12H	33,9	35,0	34,3	35,4	35,8	29,4	30,7	29,9	31,1	31,6
4H	2H	34,7	36,2	35,1	36,5	36,9	31,7	33,1	32,1	33,5	33,8
	3H	35,1	36,3	35,5	36,7	37,1	32,3	33,5	32,7	33,9	34,3
	4H	35,2	36,3	35,6	36,7	37,1	32,3	33,4	32,7	33,8	34,2
	6H	35,2	36,1	35,7	36,6	37,0	32,2	33,2	32,7	33,6	34,1
	8H	35,2	36,1	35,7	36,5	37,0	32,1	33,1	32,6	33,5	34,0
	12H	35,2	36,0	35,7	36,4	36,9	32,1	33,0	32,6	33,4	33,9
8H	4H	35,6	36,5	36,1	37,0	37,5	33,0	33,8	33,4	34,3	34,7
	6H	35,7	36,5	36,2	36,9	37,4	33,1	33,9	33,6	34,3	34,8
	8H	35,8	36,4	36,3	36,9	37,4	33,1	33,8	33,6	34,3	34,8
	12H	35,8	36,4	36,3	36,9	37,4	33,1	33,7	33,6	34,2	34,7
12H	4H	35,7	36,5	36,2	37,0	37,5	33,0	33,8	33,5	34,2	34,7
	6H	35,9	36,5	36,4	37,0	37,5	33,3	33,9	33,8	34,4	34,9
	8H	35,9	36,5	36,4	37,0	37,5	33,4	33,9	33,9	34,4	34,9

Leuchtdichten-Tabelle		Max. für $\gamma \geq 65^\circ$											
		Lichttechnische Abmessungen in mm: L = 287 B = 45 H(C0) = 22 H(C90) = 0											
C-Ebenen	0°	15° 345°	30° 330°	45° 315°	60° 300°	75° 285°	90° 270°	105° 255°	120° 240°	135° 225°	150° 210°	165° 195°	180°
γ	Leuchtdichte in cd/m ²												
45°	212792.6	231450.3	308392.5	433055.8	424328.9	15306.4	5567.4	4191.0	3957.4	5845.6	7024.8	21597.7	5978.9
50°	154633.1	177640.8	257569.7	365108.8	367660.9	8831.7	3770.0	3276.1	3733.6	4190.5	575.0	191.5	171.5
55°	113410.1	132416.6	191372.6	325647.6	267550.0	5251.2	2798.2	3095.7	3813.4	1321.4	205.7	128.3	110.0
60°	84469.5	101218.2	149129.4	268015.1	192178.3	4001.5	2276.8	3446.0	2632.8	623.9	304.6	183.8	136.3
65°	59015.5	73197.6	118295.7	225017.0	159234.7	3412.0	1973.1	4288.0	2035.7	1756.5	980.5	620.2	483.8
70°	37339.6	47028.5	83159.8	187084.4	137986.8	3067.3	1755.9	5138.0	2860.5	3473.1	2201.2	1410.9	1135.3
75°	25966.4	32673.2	56154.4	135793.5	116684.9	2884.4	1682.4	3728.9	3384.3	4276.6	2990.0	2005.9	1661.3
80°	17959.6	24009.5	39548.6	93817.9	82247.7	3209.7	1646.3	1933.4	3685.0	4501.4	3474.2	2491.8	2054.5
85°	11227.2	17384.7	29244.6	61273.7	53322.2	4035.2	2015.4	3007.4	5054.1	5929.9	5237.3	4030.7	3431.9

Lichttechnischer Prüfbefund

Familie Licross® Trunking	Bestell-Nr.: 51TH6W7D36XA EAN: 4058352348192	LP-Nummer 58935_15
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Leuchtdichten in cd/m²

γ 65°	γ 70°	γ 75°	γ 80°	γ 85°
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