

Luminaire

Code 90267L107

Name HOLI SQ /T MINI Q95 LIGHT+ 840

Measurem.

Code 17/2/2023

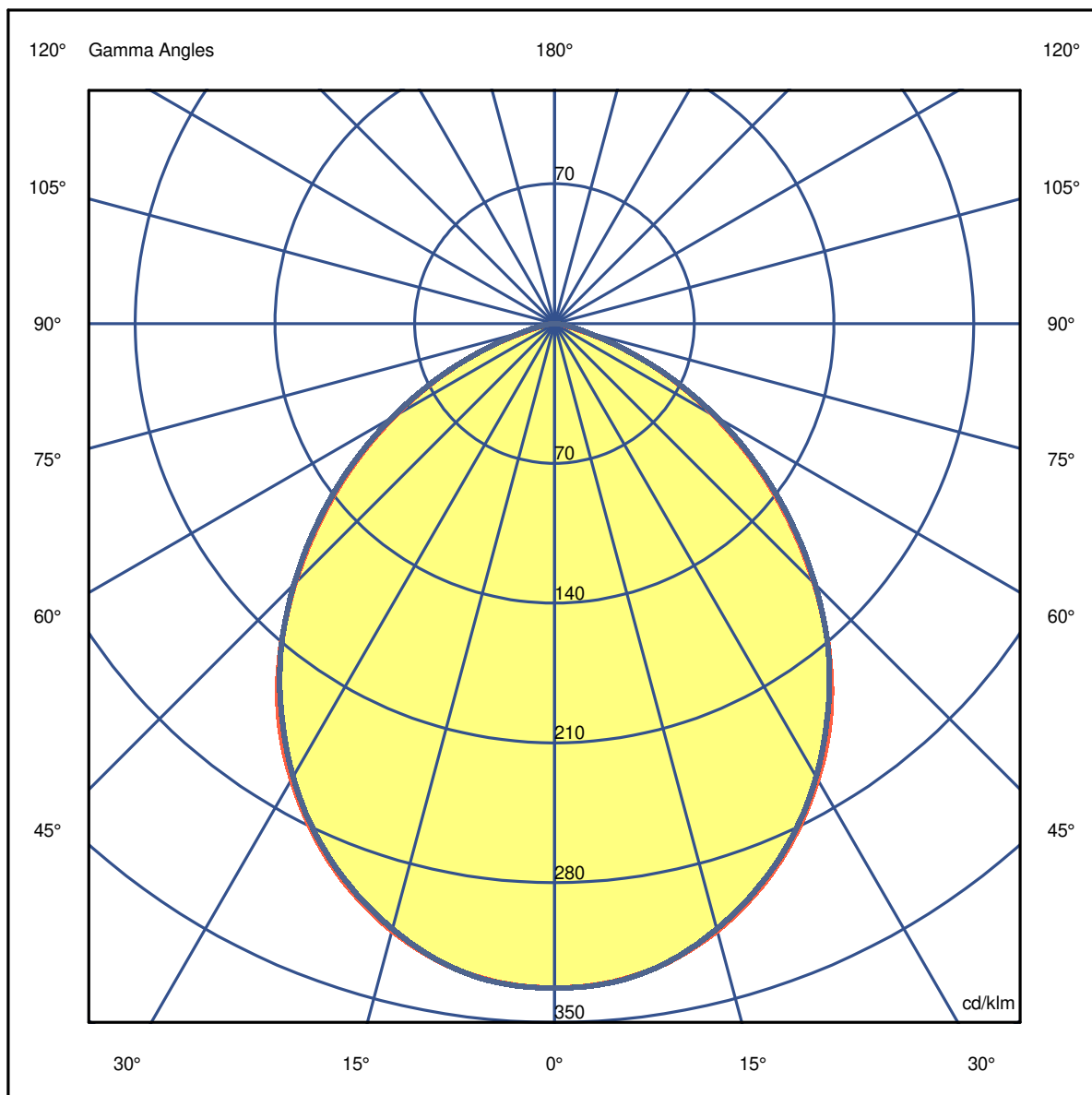
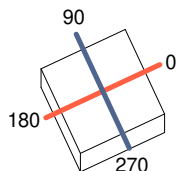
Name HOLI SQ /T MINI Q95 LIGHT+ 840

Luminaire Flux	835 lm	Luminaire Power	6.6 W	Efficacy	126.479 lm/W	Efficiency	74.80%
Source Flux	1116 lm	Maximum value	332.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

153mm x 153mm

C Halfplanes

180.0 ————— 0.0
270.0 ————— 90.0



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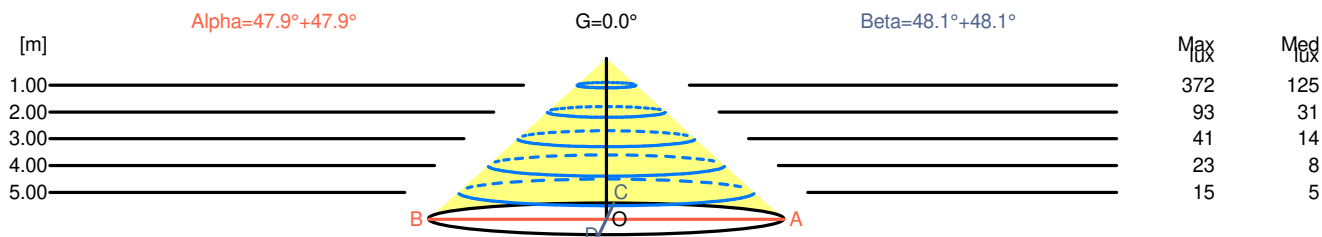
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Luminaire Flux	835 lm	Luminaire Power	6.6 W	Efficacy	126.479 lm/W	Efficiency	74.80%
Source Flux	1116 lm	Maximum value	332.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

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	1.10	2.21	3.31	4.42	5.52	OC	1.11	2.23	3.34	4.45	5.57
OB	1.10	2.21	3.31	4.42	5.52	OD	1.11	2.23	3.34	4.45	5.57

	0	5	15	25	35	45	55	65	75	85
OA	371.52	369.40	351.21	316.72	268.84	205.34	137.16	71.20	15.62	2.68
OB	371.52	369.40	351.21	316.72	268.84	205.34	137.16	71.20	15.62	2.68
OC	371.52	369.62	350.20	315.38	266.17	206.01	138.94	71.54	18.41	3.12
OD	371.52	369.62	350.20	315.38	266.17	206.01	138.94	71.54	18.41	3.12



H[m]	D[m]	Max lux	Med lux	Alpha=47.9°+47.9°	G=0.0	
1.00	2.21	372	125			
2.00	4.42	93	31			
3.00	6.63	41	14			
4.00	8.84	23	8			
5.00	11.05	15	5			

H[m]	D[m]	Max lux	Med lux	Beta=48.1°+48.1°	G=0.0	
1.00	2.23	372	125			
2.00	4.45	93	31			
3.00	6.68	41	14			
4.00	8.91	23	8			
5.00	11.13	15	5			

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Luminaire Flux	835 lm	Luminaire Power	6.6 W	Efficacy	126.479 lm/W	Efficiency	74.80%
Source Flux	1116 lm	Maximum value	332.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

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
Working Plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room Dimensions	Lateral View					Viewed Endwise				
x=2H y=2H	21.0	22.2	21.3	22.5	22.7	21.1	22.3	21.4	22.5	22.7
x=2H y=3H	21.5	22.5	21.8	22.8	23.1	21.6	22.6	21.9	22.9	23.2
x=2H y=4H	21.5	22.5	21.8	22.7	23.0	21.6	22.6	21.9	22.8	23.1
x=2H y=6H	21.4	22.3	21.8	22.6	23.0	21.5	22.5	21.9	22.7	23.1
x=2H y=8H	21.4	22.3	21.8	22.6	22.9	21.5	22.4	21.9	22.7	23.0
x=2H y=12H	21.4	22.2	21.7	22.5	22.9	21.5	22.3	21.9	22.7	23.0
x=4H y=2H	21.3	22.3	21.7	22.6	22.9	21.4	22.4	21.7	22.7	22.9
x=4H y=3H	21.9	22.7	22.2	23.0	23.4	22.0	22.8	22.3	23.1	23.4
x=4H y=4H	21.9	22.6	22.3	23.0	23.3	22.0	22.7	22.4	23.1	23.4
x=4H y=6H	21.9	22.5	22.3	22.9	23.3	22.0	22.6	22.4	23.0	23.4
x=4H y=8H	21.8	22.4	22.3	22.8	23.2	22.0	22.5	22.4	22.9	23.3
x=4H y=12H	21.8	22.3	22.2	22.7	23.2	21.9	22.4	22.4	22.9	23.3
x=8H y=4H	21.9	22.4	22.3	22.8	23.2	22.0	22.5	22.4	22.9	23.3
x=8H y=6H	21.8	22.3	22.3	22.7	23.2	22.0	22.4	22.4	22.8	23.3
x=8H y=8H	21.8	22.2	22.3	22.6	23.1	21.9	22.3	22.4	22.8	23.3
x=8H y=12H	21.8	22.1	22.3	22.6	23.1	21.9	22.3	22.4	22.7	23.2
x=12H y=4H	21.8	22.3	22.3	22.8	23.2	21.9	22.4	22.4	22.9	23.3
x=12H y=6H	21.8	22.2	22.3	22.6	23.1	21.9	22.3	22.4	22.8	23.2
x=12H y=8H	21.8	22.1	22.3	22.6	23.1	21.9	22.3	22.4	22.7	23.2

Luminaire

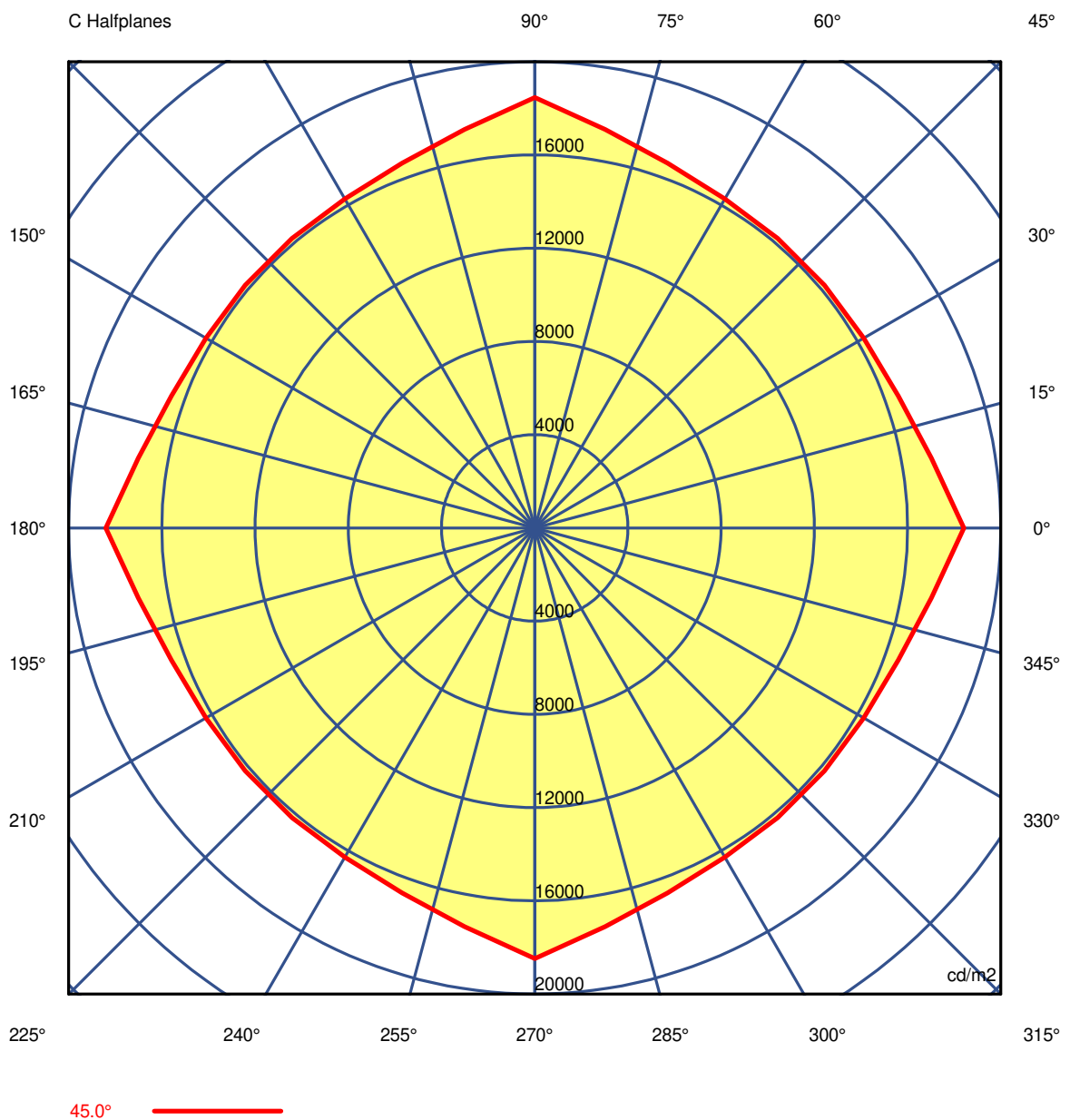
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Luminaire Flux	835 lm	Luminaire Power	6.6 W	Efficacy	126.479 lm/W	Efficiency	74.80%
Source Flux	1116 lm	Maximum value	332.90 cd/klm	Position	C=0.00 G=0.00	CG Double Symmetrical	

Luminance



Luminaire

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Measurment.

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Luminaire Flux	835 lm		Luminaire Power		6.6 W		Efficacy		126.479 lm/W		Efficiency		74.80%	
Source Flux	1116 lm		Maximum value		332.90 cd/klm		Position		C=0.00 G=0.00		CG		Double Symmetrical	
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	41165	41165	41165	41165	41165	41165	41165	41165	41165	41165	41165	41165	41165	
G 5.0	38565	38161	37886	37706	37560	37546	37672	37854	38151	38588	38151	37854	37672	
G 10.0	36046	35358	34858	34530	34341	34304	34445	34785	35320	36035	35320	34785	34445	
G 15.0	33566	32681	32016	31563	31324	31333	31563	31953	32576	33470	32576	31953	31563	
G 20.0	31129	30076	29321	28831	28551	28519	28754	29243	29988	31004	29988	29243	28754	
G 25.0	28715	27565	26738	26205	25885	25861	26122	26626	27433	28593	27433	26626	26122	
G 30.0	26293	25068	24217	23680	23378	23336	23582	24121	24963	26134	24963	24121	23582	
G 35.0	23873	22597	21761	21259	20938	20893	21144	21618	22433	23635	22433	21618	21144	
G 40.0	21191	19999	19235	18806	18578	18554	18745	19167	19959	21151	19959	19167	18745	
G 45.0	18415	17279	16598	16294	16216	16216	16311	16662	17365	18475	17365	16662	16311	
G 50.0	15588	14570	13986	13755	13727	13780	13886	14134	14722	15761	14722	14134	13886	
G 55.0	12816	11897	11426	11270	11206	11250	11393	11601	12085	12983	12085	11601	11393	
G 60.0	9981	9241	8872	8746	8678	8733	8889	9045	9406	10121	9406	9045	8889	
G 65.0	7172	6638	6359	6248	6195	6228	6330	6447	6704	7206	6704	6447	6330	
G 70.0	4298	3912	3789	3820	3819	3823	3858	3913	4063	4369	4063	3913	3858	
G 75.0	1765	1513	1402	1440	1604	1757	1828	1843	1906	2080	1906	1843	1828	
G 80.0	802	683	617	587	582	640	745	824	872	911	872	824	745	
G 85.0	357	269	207	168	162	197	269	351	403	416	403	351	269	
G 90.0	149	129	116	109	106	109	121	131	139	149	139	131	121	

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Luminaire Flux	835 lm		Luminaire Power		6.6 W		Efficacy		126.479 lm/W		Efficiency		74.80%	
Source Flux	1116 lm		Maximum value		332.90 cd/klm		Position		C=0.00 G=0.00		CG		Double Symmetrical	
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	41165	41165	41165	41165	41165	41165	41165	41165	41165	41165	41165	41165	41165	
G 5.0	37546	37560	37706	37886	38161	38565	38161	37886	37706	37560	37546	37672	37854	
G 10.0	34304	34341	34530	34858	35358	36046	35358	34858	34530	34341	34304	34445	34785	
G 15.0	31333	31324	31563	32016	32681	33566	32681	32016	31563	31324	31333	31563	31953	
G 20.0	28519	28551	28831	29321	30076	31129	30076	29321	28831	28551	28519	28754	29243	
G 25.0	25861	25885	26205	26738	27565	28715	27565	26738	26205	25885	25861	26122	26626	
G 30.0	23336	23378	23680	24217	25068	26293	25068	24217	23680	23378	23336	23582	24121	
G 35.0	20893	20938	21259	21761	22597	23873	22597	21761	21259	20938	20893	21144	21618	
G 40.0	18554	18578	18806	19235	19999	21191	19999	19235	18806	18578	18554	18745	19167	
G 45.0	16216	16216	16294	16598	17279	18415	17279	16598	16294	16216	16216	16311	16662	
G 50.0	13780	13727	13755	13986	14570	15588	14570	13986	13755	13727	13780	13886	14134	
G 55.0	11250	11206	11270	11426	11897	12816	11897	11426	11270	11206	11250	11393	11601	
G 60.0	8733	8678	8746	8872	9241	9981	9241	8872	8746	8678	8733	8889	9045	
G 65.0	6228	6195	6248	6359	6638	7172	6638	6359	6248	6195	6228	6330	6447	
G 70.0	3823	3819	3820	3789	3912	4298	3912	3789	3820	3819	3823	3858	3913	
G 75.0	1757	1604	1440	1402	1513	1765	1513	1402	1440	1604	1757	1828	1843	
G 80.0	640	582	587	617	683	802	683	617	587	582	640	745	824	
G 85.0	197	162	168	207	269	357	269	207	168	162	197	269	351	
G 90.0	109	106	109	116	129	149	129	116	109	106	109	121	131	

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Source Flux	1116 lm	Maximum value	332.90 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

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	41165	41165	41165	41165	41165	41165	41165	41165	41165	41165
G 5.0	38151	38588	38151	37854	37672	37546	37560	37706	37886	38161
G 10.0	35320	36035	35320	34785	34445	34304	34341	34530	34858	35358
G 15.0	32576	33470	32576	31953	31563	31333	31324	31563	32016	32681
G 20.0	29988	31004	29988	29243	28754	28519	28551	28831	29321	30076
G 25.0	27433	28593	27433	26626	26122	25861	25885	26205	26738	27565
G 30.0	24963	26134	24963	24121	23582	23336	23378	23680	24217	25068
G 35.0	22433	23635	22433	21618	21144	20893	20938	21259	21761	22597
G 40.0	19959	21151	19959	19167	18745	18554	18578	18806	19235	19999
G 45.0	17365	18475	17365	16662	16311	16216	16216	16294	16598	17279
G 50.0	14722	15761	14722	14134	13886	13780	13727	13755	13986	14570
G 55.0	12085	12983	12085	11601	11393	11250	11206	11270	11426	11897
G 60.0	9406	10121	9406	9045	8889	8733	8678	8746	8872	9241
G 65.0	6704	7206	6704	6447	6330	6228	6195	6248	6359	6638
G 70.0	4063	4369	4063	3913	3858	3823	3819	3820	3789	3912
G 75.0	1906	2080	1906	1843	1828	1757	1604	1440	1402	1513
G 80.0	872	911	872	824	745	640	582	587	617	683
G 85.0	403	416	403	351	269	197	162	168	207	269
G 90.0	139	149	139	131	121	109	106	109	116	129