

**Luminaire**

Code 90429L170

Name TALEA GLARE /C L1998 BLINE 840

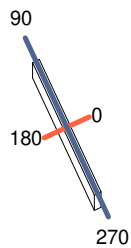
**Measurem.**

Code 28/6/2023

Name TALEA GLARE /C L1998 BLINE 840

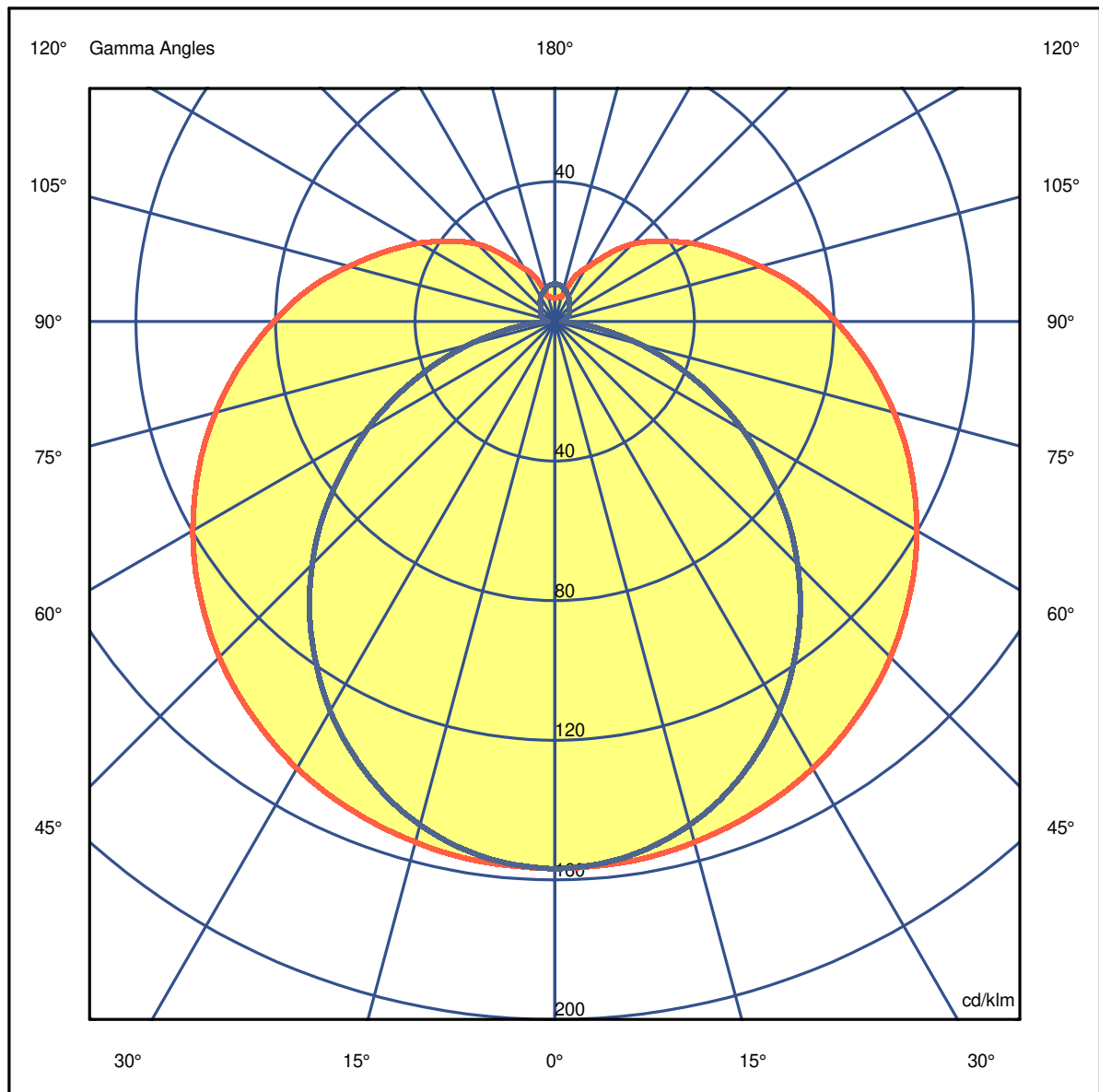
Luminaire Flux	4208 lm	Luminaire Power	31.9 W	Efficacy	131.774 lm/W	Efficiency	77.06%
Source Flux	5460 lm	Maximum value	156.80 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

1998mm x 100mm



C Halfplanes

180.0 ——— 0.0  
270.0 ——— 90.0



**Luminaire**

Code 90429L170  
Name TALEA GLARE /C L1998 BLINE 840

**Measurem.**

Code 28/6/2023  
Name TALEA GLARE /C L1998 BLINE 840

Luminaire Flux	4208 lm	Luminaire Power	31.9 W	Efficacy	131.774 lm/W	Efficiency	77.06%
Source Flux	5460 lm	Maximum value	156.80 cd/klm	Position	C=0.00 G=0.00	CG	Double Symmetrical

Right beam angle not found, gamma = 0

Right beam angle not found, gamma = 0

Right beam angle not found, gamma = 0

**Luminaire**

Code 90429L170

Name TALEA GLARE /C L1998 BLINE 840

**Measurem.**

Code 28/6/2023

Name TALEA GLARE /C L1998 BLINE 840

Luminaire Flux	4208 lm	Luminaire Power	31.9 W	Efficacy	131.774 lm/W	Efficiency	77.06%
Source Flux	5460 lm	Maximum value	156.80 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										
Room Dimensions	Lateral View					Viewed Endwise				
x=2H y=2H	14.9	16.1	15.5	16.7	17.3	13.8	15.0	14.4	15.6	16.2
x=2H y=3H	17.1	18.2	17.7	18.8	19.5	15.2	16.3	15.8	16.9	17.6
x=2H y=4H	18.2	19.2	18.8	19.8	20.5	15.7	16.7	16.3	17.4	18.1
x=2H y=6H	19.2	20.2	19.9	20.8	21.6	16.1	17.1	16.7	17.7	18.4
x=2H y=8H	19.7	20.7	20.4	21.3	22.1	16.2	17.1	16.8	17.8	18.5
x=2H y=12H	20.2	21.1	20.9	21.8	22.5	16.2	17.1	16.9	17.8	18.6
x=4H y=2H	15.5	16.5	16.1	17.1	17.8	14.6	15.7	15.2	16.3	17.0
x=4H y=3H	17.9	18.8	18.5	19.4	20.2	16.3	17.1	16.9	17.8	18.6
x=4H y=4H	19.1	19.9	19.8	20.6	21.4	17.0	17.8	17.6	18.4	19.2
x=4H y=6H	20.4	21.1	21.1	21.8	22.6	17.5	18.2	18.2	18.9	19.7
x=4H y=8H	21.0	21.7	21.7	22.4	23.2	17.6	18.3	18.3	19.0	19.9
x=4H y=12H	21.6	22.2	22.3	23.0	23.8	17.7	18.3	18.5	19.1	19.9
x=8H y=4H	19.4	20.1	20.2	20.8	21.7	17.6	18.3	18.3	19.0	19.8
x=8H y=6H	20.9	21.5	21.7	22.2	23.1	18.4	19.0	19.2	19.7	20.6
x=8H y=8H	21.7	22.2	22.5	23.0	23.9	18.7	19.2	19.5	20.0	20.9
x=8H y=12H	22.5	22.9	23.3	23.7	24.6	19.0	19.4	19.7	20.2	21.1
x=12H y=4H	19.5	20.1	20.2	20.8	21.6	17.8	18.4	18.5	19.1	20.0
x=12H y=6H	21.0	21.5	21.8	22.3	23.2	18.7	19.2	19.5	20.0	20.9
x=12H y=8H	21.9	22.3	22.7	23.1	24.0	19.1	19.6	19.9	20.4	21.3

**Luminaire**

Code 90429L170

Name TALEA GLARE /C L1998 BLINE 840

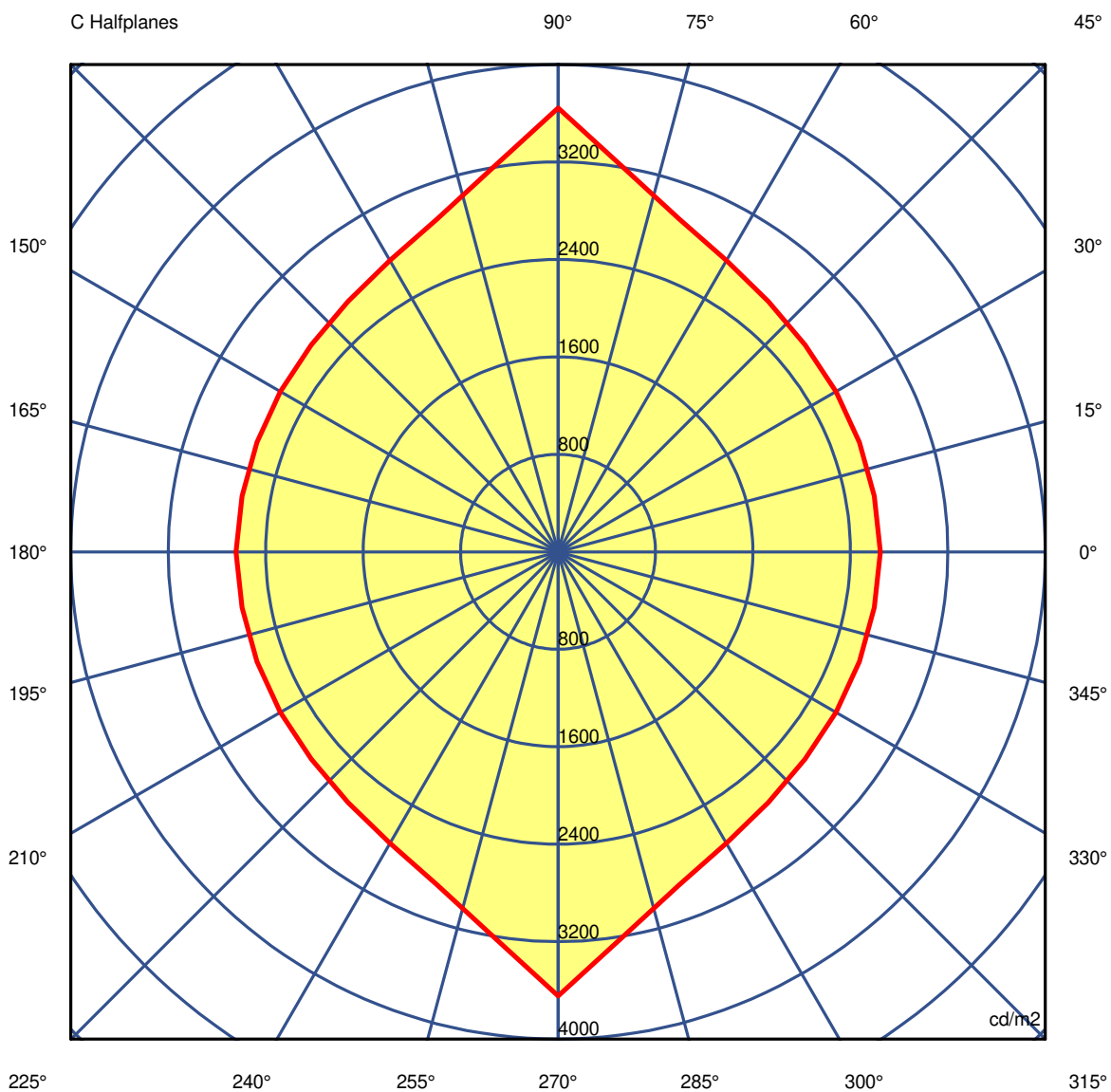
**Measurem.**

Code 28/6/2023

Name TALEA GLARE /C L1998 BLINE 840

Luminaire Flux	4208 lm	Luminaire Power	31.9 W	Efficacy	131.774 lm/W	Efficiency	77.06%
Source Flux	5460 lm	Maximum value	156.80 cd/klm	Position	C=0.00 G=0.00	CG Double Symmetrical	

Luminance



45.0°

**Luminaire**

Code 90429L170

Name TALEA GLARE /C L1998 BLINE 840

**Measur.**

Code 28/6/2023

Name TALEA GLARE /C L1998 BLINE 840

Luminaire Flux	4208 lm		Luminaire Power		31.9 W		Efficacy		131.774 lm/W		Efficiency		77.06%	
Source Flux	5460 lm		Maximum value		156.80 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	4313	4313	4313	4313	4313	4313	4313	4313	4313	4313	4313	4313	4313	
G 5.0	3971	3977	3990	4009	4035	4072	4117	4167	4223	4283	4223	4167	4117	
G 10.0	3699	3702	3718	3746	3790	3850	3928	4021	4127	4244	4127	4021	3928	
G 15.0	3468	3471	3492	3524	3576	3650	3748	3872	4022	4195	4022	3872	3748	
G 20.0	3277	3278	3294	3326	3382	3463	3573	3718	3906	4133	3906	3718	3573	
G 25.0	3115	3113	3128	3158	3210	3290	3404	3563	3779	4057	3779	3563	3404	
G 30.0	2976	2970	2982	3005	3048	3123	3239	3403	3644	3975	3644	3403	3239	
G 35.0	2850	2845	2854	2870	2904	2968	3074	3241	3501	3873	3501	3241	3074	
G 40.0	2741	2733	2736	2745	2770	2821	2915	3077	3352	3769	3352	3077	2915	
G 45.0	2645	2634	2633	2633	2646	2684	2762	2908	3186	3644	3186	2908	2762	
G 50.0	2556	2543	2539	2532	2531	2552	2610	2735	3009	3500	3009	2735	2610	
G 55.0	2481	2465	2456	2439	2426	2430	2465	2558	2810	3315	2810	2558	2465	
G 60.0	2412	2393	2379	2353	2328	2315	2323	2380	2612	3152	2612	2380	2323	
G 65.0	2351	2332	2313	2278	2242	2208	2185	2205	2396	2913	2396	2205	2185	
G 70.0	2303	2280	2257	2215	2165	2116	2064	2012	2127	2628	2127	2012	2064	
G 75.0	2259	2236	2210	2162	2105	2038	1944	1825	1850	2263	1850	1825	1944	
G 80.0	2230	2205	2178	2124	2059	1978	1858	1668	1566	1786	1566	1668	1858	
G 85.0	2211	2187	2161	2107	2035	1942	1798	1558	1346	1302	1346	1558	1798	
G 90.0	2214	2189	2164	2111	2040	1945	1796	1538	1290	1201	1290	1538	1796	

**Luminaire**

Code 90429L170

Name TALEA GLARE /C L1998 BLINE 840

**Measurem.**

Code 28/6/2023

Name TALEA GLARE /C L1998 BLINE 840

Luminaire Flux	4208 lm		Luminaire Power		31.9 W		Efficacy		131.774 lm/W		Efficiency		77.06%	
Source Flux	5460 lm		Maximum value		156.80 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	4313	4313	4313	4313	4313	4313	4313	4313	4313	4313	4313	4313	4313	
G 5.0	4072	4035	4009	3990	3977	3971	3977	3990	4009	4035	4072	4117	4167	
G 10.0	3850	3790	3746	3718	3702	3699	3702	3718	3746	3790	3850	3928	4021	
G 15.0	3650	3576	3524	3492	3471	3468	3471	3492	3524	3576	3650	3748	3872	
G 20.0	3463	3382	3326	3294	3278	3277	3278	3294	3326	3382	3463	3573	3718	
G 25.0	3290	3210	3158	3128	3113	3115	3113	3128	3158	3210	3290	3404	3563	
G 30.0	3123	3048	3005	2982	2970	2976	2970	2982	3005	3048	3123	3239	3403	
G 35.0	2968	2904	2870	2854	2845	2850	2845	2854	2870	2904	2968	3074	3241	
G 40.0	2821	2770	2745	2736	2733	2741	2733	2736	2745	2770	2821	2915	3077	
G 45.0	2684	2646	2633	2633	2634	2645	2634	2633	2633	2646	2684	2762	2908	
G 50.0	2552	2531	2532	2539	2543	2556	2543	2539	2532	2531	2552	2610	2735	
G 55.0	2430	2426	2439	2456	2465	2481	2465	2456	2439	2426	2430	2465	2558	
G 60.0	2315	2328	2353	2379	2393	2412	2393	2379	2353	2328	2315	2323	2380	
G 65.0	2208	2242	2278	2313	2332	2351	2332	2313	2278	2242	2208	2185	2205	
G 70.0	2116	2165	2215	2257	2280	2303	2280	2257	2215	2165	2116	2064	2012	
G 75.0	2038	2105	2162	2210	2236	2259	2236	2210	2162	2105	2038	1944	1825	
G 80.0	1978	2059	2124	2178	2205	2230	2205	2178	2124	2059	1978	1858	1668	
G 85.0	1942	2035	2107	2161	2187	2211	2187	2161	2107	2035	1942	1798	1558	
G 90.0	1945	2040	2111	2164	2189	2214	2189	2164	2111	2040	1945	1796	1538	

**Luminaire**

Code 90429L170

Name TALEA GLARE /C L1998 BLINE 840

**Measurem.**

Code 28/6/2023

Name TALEA GLARE /C L1998 BLINE 840

Luminaire Flux	4208 lm	Luminaire Power	31.9 W	Efficacy	131.774 lm/W	Efficiency	77.06%
Source Flux	5460 lm	Maximum value	156.80 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	4313	4313	4313	4313	4313	4313	4313	4313	4313	4313
G 5.0	4223	4283	4223	4167	4117	4072	4035	4009	3990	3977
G 10.0	4127	4244	4127	4021	3928	3850	3790	3746	3718	3702
G 15.0	4022	4195	4022	3872	3748	3650	3576	3524	3492	3471
G 20.0	3906	4133	3906	3718	3573	3463	3382	3326	3294	3278
G 25.0	3779	4057	3779	3563	3404	3290	3210	3158	3128	3113
G 30.0	3644	3975	3644	3403	3239	3123	3048	3005	2982	2970
G 35.0	3501	3873	3501	3241	3074	2968	2904	2870	2854	2845
G 40.0	3352	3769	3352	3077	2915	2821	2770	2745	2736	2733
G 45.0	3186	3644	3186	2908	2762	2684	2646	2633	2633	2634
G 50.0	3009	3500	3009	2735	2610	2552	2531	2532	2539	2543
G 55.0	2810	3315	2810	2558	2465	2430	2426	2439	2456	2465
G 60.0	2612	3152	2612	2380	2323	2315	2328	2353	2379	2393
G 65.0	2396	2913	2396	2205	2185	2208	2242	2278	2313	2332
G 70.0	2127	2628	2127	2012	2064	2116	2165	2215	2257	2280
G 75.0	1850	2263	1850	1825	1944	2038	2105	2162	2210	2236
G 80.0	1566	1786	1566	1668	1858	1978	2059	2124	2178	2205
G 85.0	1346	1302	1346	1558	1798	1942	2035	2107	2161	2187
G 90.0	1290	1201	1290	1538	1796	1945	2040	2111	2164	2189