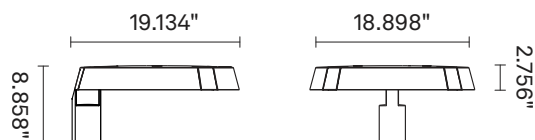


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Ordering Information / Guide

Example: LUPOL01-U-D36-727-L090-ST-V0-F35-MU-CN0

Optics	Ra+K	Luminous flux	Lens	Voltage	Driver Function	ISO Class	Finish
D28 T1 short	722 Ra70 2200 K	L015 1500 lm	ST Transparent	V0 120V-277V	F35 0-10V+CLO	MU UL	CN0 Grey [Neri] Textured
D36 T2 medium	727 Ra70 2700 K	L025 2500 lm			F11 NEMA-3		
D22 T3 narrow	730 Ra70 3000 K	L032 3200 lm			F12 NEMA-7		
D25 T2 narrow	740 Ra70 4000 K	L035 3500 lm					
D37 T3 medium	XAM Amber	L045 4500 lm					
D24 T4 wide		L060 6000 lm					
D38 T4 medium		L075 7500 lm					
D30 T5 square medium		L090 9000 lm					
		L105 10500 lm					
		L120 12000 lm					

Generated code: **LUPOL01 - U** - - - - -

CONFIGURATION NOTES

The product features shown in this datasheet cannot always be freely combined.

To verify the configurations actually available and define the corresponding product code, please use the configurator available on our website.

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SOURCE

High-power LED matrix.	
Energy-efficiency class	, C, D, E
LED forward current	182-852 mA
Power rating	7.7-83 W
Nominal Flux	1500-12000 lm
Nominal CCT (Color temperature)	2200 K, 2700 K, 3000 K, 4000 K, Amber
Color Rendering Index (Ra)	70
Standard Deviation Colour Matching	≤5
Rated lifetime	L90 = 100000 h (Ts = 85 °C, 700 mA)

LIGHTING CHARACTERISTICS

Modular 2x2 refractive lenses in PMMA.	
Optics	T1 short, T2 medium, T3 narrow, T2 narrow, T3 medium, T4 wide, T4 medium, T5 square medium
	LOR = 100% ULOR = 0%
Optical efficiency	16, 24, 32, 48
LED quantity	Cutoff, Semi Cutoff C = 0, 55°
Cutoff Angle	γ = 56, 68°
Luminous flux	1500-12000 lm
Luminous efficacy	34-158 lm/W
BUG	B=0-3, U=0, G=0-3
Photobiological safety	RG1 - Low risk

ELECTRICAL CHARACTERISTICS

Luminaire power	9.7-93.5 W
Voltage	120V-277V~ 50/60Hz
Power factor	≥0.99
Insulation class	UL
Control type - driver	0-10V+CLO, NEMA-3, NEMA-7
Ambient temperature	-40 °F / +122 °F
Cable type	5GAWG18 SJTW
Cable length	3.281 ft
Surge protection	20kV CM - 20kV DM

MECHANICAL CHARACTERISTICS

Structure made of die-cast aluminum (UNI EN 1706) with a main body and integrated heat sink.	
Protective shield in extra-clear screen-printed tempered glass with IK09 impact resistance (EN 62262) and white internal reflector in polycarbonate.	
EPDM seal between glass and upper cover, with stainless steel screws.	
Body supported by steel sheet.	
Length	19.134 in
Width	18.898 in
Height	8.858 in
Weight	19.4 lb
EPA	0.22 ft²
Protection degree	IP66
Mechanical resistance	IK09
Finish	Grey [Neri] Textured

INSTALLATION

Side and pole-top mounting on Ø 2-3/8" tubes, with Ø 3" outside diameter.

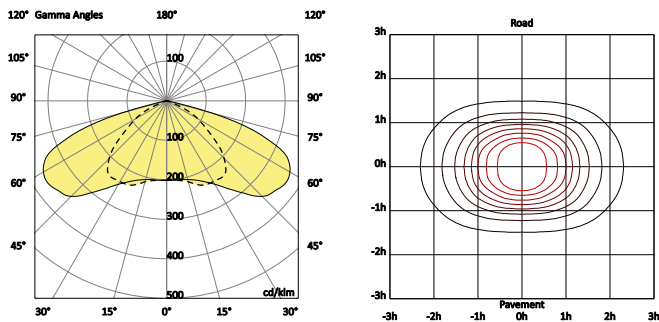
WARNINGS

Luminaire designed for disposal/recycling at end-of-life.
Replaceable (LED only) light source by a professional.
Replaceable control gear by a professional.
Protection of surfaces: please refer to the specification on painting procedures of the materials.

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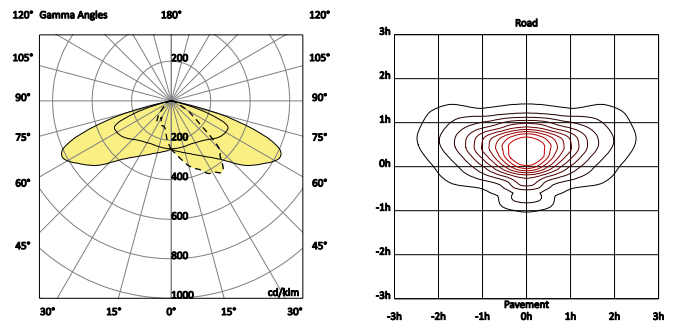
Optic: T1 short

Lens: Transparent



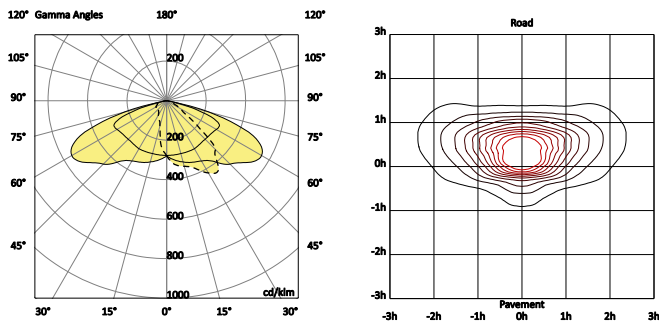
Optic: T2 medium

Lens: Transparent



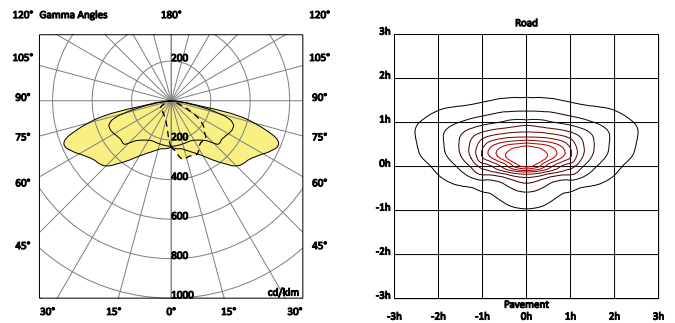
Optic: T3 narrow

Lens: Transparent



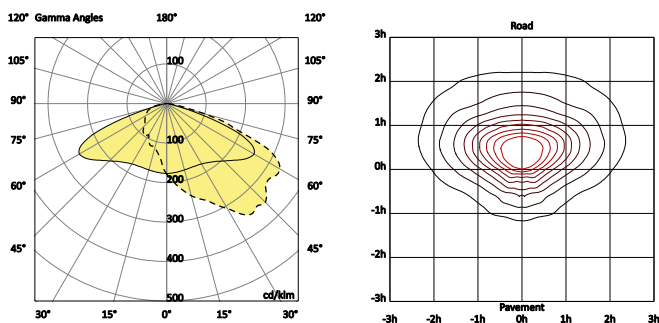
Optic: T2 narrow

Lens: Transparent



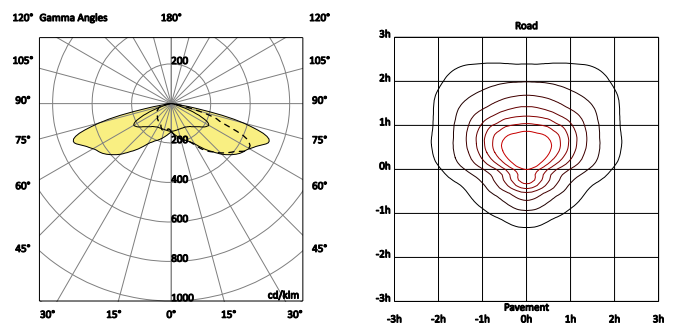
Optic: T3 medium

Lens: Transparent



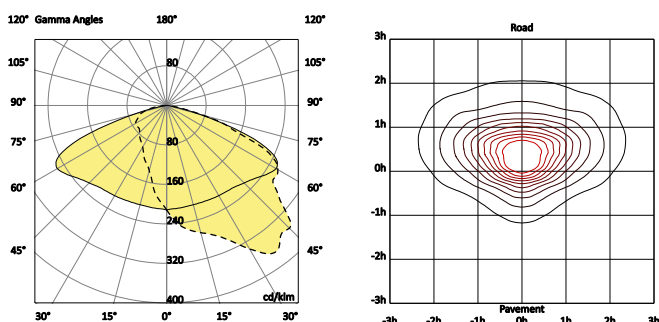
Optic: T4 wide

Lens: Transparent



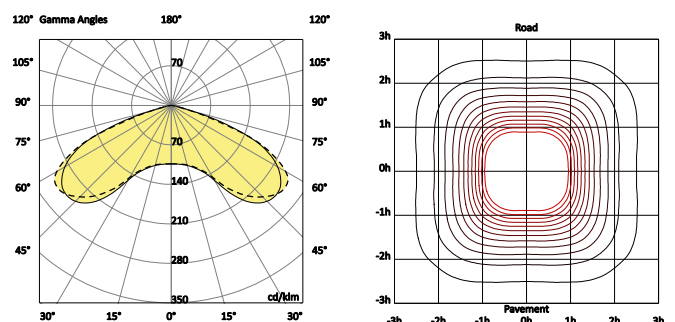
Optic: T4 medium

Lens: Transparent



Optic: T5 square medium

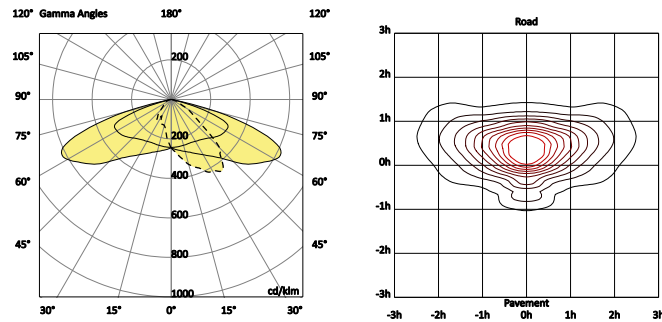
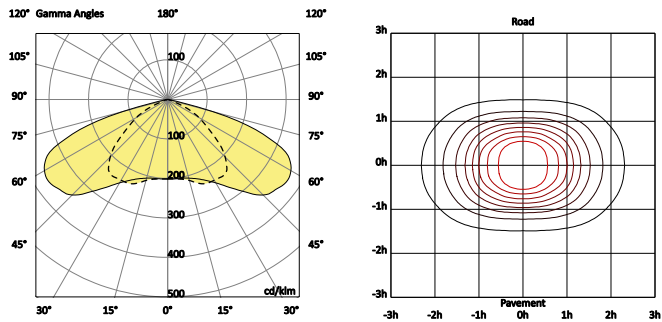
Lens: Transparent



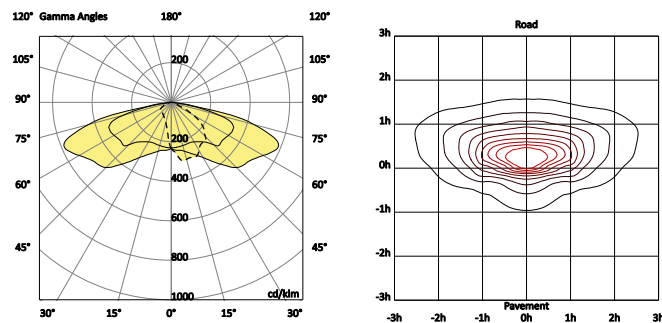
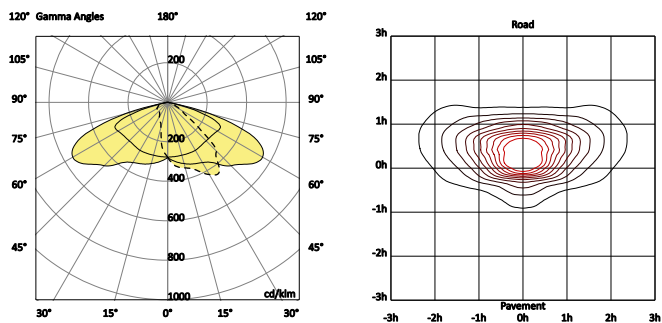
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Amber

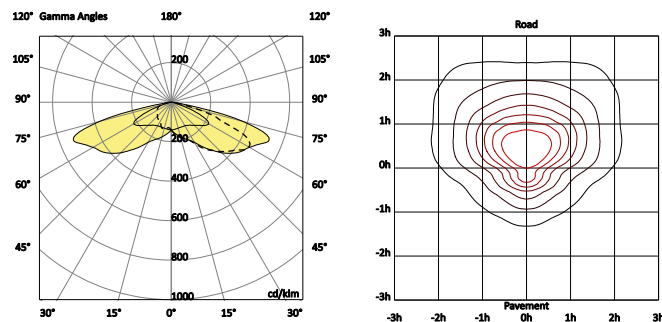
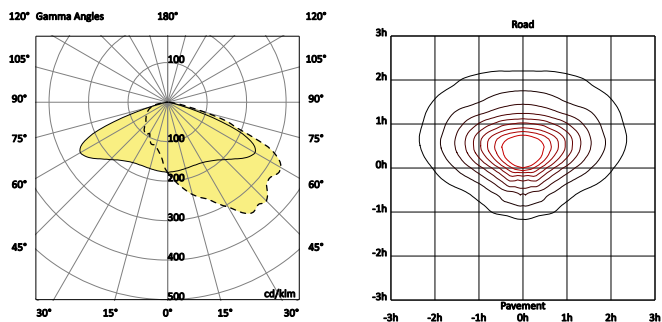
Optic: T1 short	Optic: T2 medium
Lens: Transparent	Lens: Transparent



Optic: T3 narrow	Optic: T2 narrow
Lens: Transparent	Lens: Transparent



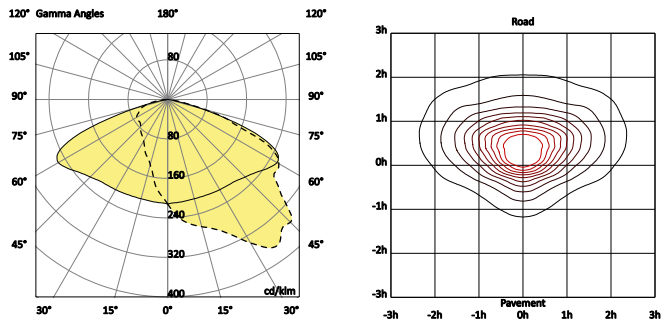
Optic: T3 medium	Optic: T4 wide
Lens: Transparent	Lens: Transparent



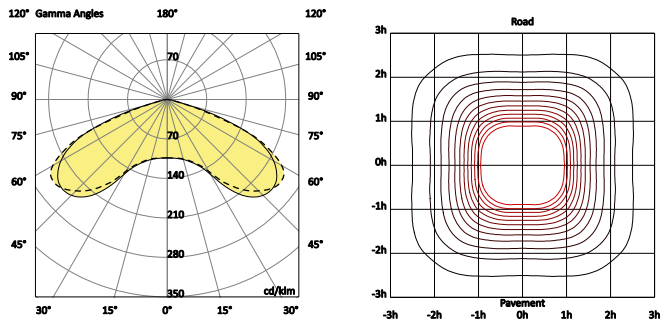
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Amber

Optic: T4 medium
Lens: Transparent



Optic: T5 square medium
Lens: Transparent



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Optic: T1 short

Lens: Transparent

System					Source			BUG		
Luminous Flux	Nominal CCT	W	lm/W	n° led	mA	W	lm/W	Backlight	Uplight	Glare
1500 lm	2200 K	11.4	132	16	216	9.2	163	1	0	1
1500 lm	2700 K	10.4	144	16	194	8.3	181	1	0	1
1500 lm	3000 K	10.2	147	16	190	8.1	185	1	0	1
1500 lm	4000 K	9.7	155	16	182	7.7	195	1	0	1
2500 lm	2200 K	18.8	133	16	366	15.9	157	1	0	1
2500 lm	2700 K	17	147	16	330	14.3	175	1	0	1
2500 lm	3000 K	16.6	151	16	322	13.9	180	1	0	1
2500 lm	4000 K	15.8	158	16	306	13.2	189	1	0	1
3200 lm	Amber	93.5	34	48	750	83	39	1	0	1
3500 lm	2200 K	27.5	127	16	524	23.1	152	2	0	1
3500 lm	2700 K	23.8	147	16	472	20.7	169	2	0	1
3500 lm	3000 K	23.2	151	16	458	20.1	174	2	0	1
3500 lm	4000 K	22.1	158	16	438	19.1	183	2	0	1
4500 lm	2200 K	36.3	124	16	690	30.9	146	2	0	1
4500 lm	2700 K	32.5	138	16	618	27.5	164	2	0	1
4500 lm	3000 K	31.6	142	16	602	26.7	169	2	0	1
4500 lm	4000 K	30.1	150	16	572	25.4	177	2	0	1
6000 lm	2200 K	47.8	126	24	606	40.4	149	2	0	2
6000 lm	2700 K	42.9	140	24	544	36	167	2	0	2
6000 lm	3000 K	41.8	144	24	530	35	171	2	0	2
6000 lm	4000 K	39.9	150	24	504	33.3	180	2	0	2
7500 lm	2200 K	60.9	123	24	776	52.4	143	2	0	2
7500 lm	2700 K	54.6	137	24	694	46.6	161	2	0	2
7500 lm	3000 K	53.1	141	24	674	45.2	166	2	0	2
7500 lm	4000 K	50.5	149	24	642	42.9	175	2	0	2
9000 lm	2200 K	70.8	127	32	690	61.7	146	3	0	2
9000 lm	2700 K	63.7	141	32	618	55	164	3	0	2
9000 lm	3000 K	61.9	145	32	602	53.4	169	3	0	2
9000 lm	4000 K	59	153	32	572	50.7	178	3	0	2
10500 lm	2700 K	75.2	140	32	734	65.8	160	3	0	3
10500 lm	3000 K	73.1	144	32	712	63.8	165	3	0	3
10500 lm	4000 K	69.7	151	32	678	60.6	173	3	0	3
12000 lm	2700 K	87.2	138	32	852	77.1	156	3	0	3
12000 lm	3000 K	84.6	142	32	826	74.7	161	3	0	3
12000 lm	4000 K	80.7	149	32	786	70.9	169	3	0	3

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Optic: T2 medium

Lens: Transparent

System					Source			BUG		
Luminous Flux	Nominal CCT	W	lm/W	n° led	mA	W	lm/W	Backlight	Uplight	Glare
1500 lm	2200 K	11.4	132	16	216	9.2	163	0	0	0
1500 lm	2700 K	10.4	144	16	194	8.3	181	0	0	0
1500 lm	3000 K	10.2	147	16	190	8.1	185	0	0	0
1500 lm	4000 K	9.7	155	16	182	7.7	195	0	0	0
2500 lm	2200 K	18.8	133	16	366	15.9	157	1	0	1
2500 lm	2700 K	17	147	16	330	14.3	175	1	0	1
2500 lm	3000 K	16.6	151	16	322	13.9	180	1	0	1
2500 lm	4000 K	15.8	158	16	306	13.2	189	1	0	1
3200 lm	Amber	93.5	34	48	750	83	39	1	0	1
3500 lm	2200 K	27.5	127	16	524	23.1	152	1	0	1
3500 lm	2700 K	23.8	147	16	472	20.7	169	1	0	1
3500 lm	3000 K	23.2	151	16	458	20.1	174	1	0	1
3500 lm	4000 K	22.1	158	16	438	19.1	183	1	0	1
4500 lm	2200 K	36.3	124	16	690	30.9	146	1	0	1
4500 lm	2700 K	32.5	138	16	618	27.5	164	1	0	1
4500 lm	3000 K	31.6	142	16	602	26.7	169	1	0	1
4500 lm	4000 K	30.1	150	16	572	25.4	177	1	0	1
6000 lm	2200 K	47.8	126	24	606	40.4	149	1	0	1
6000 lm	2700 K	42.9	140	24	544	36	167	1	0	1
6000 lm	3000 K	41.8	144	24	530	35	171	1	0	1
6000 lm	4000 K	39.9	150	24	504	33.3	180	1	0	1
7500 lm	2200 K	60.9	123	24	776	52.4	143	2	0	1
7500 lm	2700 K	54.6	137	24	694	46.6	161	2	0	1
7500 lm	3000 K	53.1	141	24	674	45.2	166	2	0	1
7500 lm	4000 K	50.5	149	24	642	42.9	175	2	0	1
9000 lm	2200 K	70.8	127	32	690	61.7	146	2	0	1
9000 lm	2700 K	63.7	141	32	618	55	164	2	0	1
9000 lm	3000 K	61.9	145	32	602	53.4	169	2	0	1
9000 lm	4000 K	59	153	32	572	50.7	178	2	0	1
10500 lm	2700 K	75.2	140	32	734	65.8	160	2	0	2
10500 lm	3000 K	73.1	144	32	712	63.8	165	2	0	2
10500 lm	4000 K	69.7	151	32	678	60.6	173	2	0	2
12000 lm	2700 K	87.2	138	32	852	77.1	156	2	0	2
12000 lm	3000 K	84.6	142	32	826	74.7	161	2	0	2
12000 lm	4000 K	80.7	149	32	786	70.9	169	2	0	2

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Optic: T3 narrow

Lens: Transparent

System					Source			BUG		
Luminous Flux	Nominal CCT	W	lm/W	n° led	mA	W	lm/W	Backlight	Uplight	Glare
1500 lm	2200 K	11.4	132	16	216	9.2	163	0	0	0
1500 lm	2700 K	10.4	144	16	194	8.3	181	0	0	0
1500 lm	3000 K	10.2	147	16	190	8.1	185	0	0	0
1500 lm	4000 K	9.7	155	16	182	7.7	195	0	0	0
2500 lm	2200 K	18.8	133	16	366	15.9	157	1	0	1
2500 lm	2700 K	17	147	16	330	14.3	175	1	0	1
2500 lm	3000 K	16.6	151	16	322	13.9	180	1	0	1
2500 lm	4000 K	15.8	158	16	306	13.2	189	1	0	1
3200 lm	Amber	93.5	34	48	750	83	39	1	0	1
3500 lm	2200 K	27.5	127	16	524	23.1	152	1	0	1
3500 lm	2700 K	23.8	147	16	472	20.7	169	1	0	1
3500 lm	3000 K	23.2	151	16	458	20.1	174	1	0	1
3500 lm	4000 K	22.1	158	16	438	19.1	183	1	0	1
4500 lm	2200 K	36.3	124	16	690	30.9	146	1	0	1
4500 lm	2700 K	32.5	138	16	618	27.5	164	1	0	1
4500 lm	3000 K	31.6	142	16	602	26.7	169	1	0	1
4500 lm	4000 K	30.1	150	16	572	25.4	177	1	0	1
6000 lm	2200 K	47.8	126	24	606	40.4	149	1	0	1
6000 lm	2700 K	42.9	140	24	544	36	167	1	0	1
6000 lm	3000 K	41.8	144	24	530	35	171	1	0	1
6000 lm	4000 K	39.9	150	24	504	33.3	180	1	0	1
7500 lm	2200 K	60.9	123	24	776	52.4	143	2	0	1
7500 lm	2700 K	54.6	137	24	694	46.6	161	2	0	1
7500 lm	3000 K	53.1	141	24	674	45.2	166	2	0	1
7500 lm	4000 K	50.5	149	24	642	42.9	175	2	0	1
9000 lm	2200 K	70.8	127	32	690	61.7	146	2	0	2
9000 lm	2700 K	63.7	141	32	618	55	164	2	0	2
9000 lm	3000 K	61.9	145	32	602	53.4	169	2	0	2
9000 lm	4000 K	59	153	32	572	50.7	178	2	0	2
10500 lm	2700 K	75.2	140	32	734	65.8	160	2	0	2
10500 lm	3000 K	73.1	144	32	712	63.8	165	2	0	2
10500 lm	4000 K	69.7	151	32	678	60.6	173	2	0	2
12000 lm	2700 K	87.2	138	32	852	77.1	156	2	0	2
12000 lm	3000 K	84.6	142	32	826	74.7	161	2	0	2
12000 lm	4000 K	80.7	149	32	786	70.9	169	2	0	2

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Optic: T2 narrow

Lens: Transparent

System					Source			BUG		
Luminous Flux	Nominal CCT	W	lm/W	n° led	mA	W	lm/W	Backlight	Uplight	Glare
1500 lm	2200 K	11.4	132	16	216	9.2	163	1	0	1
1500 lm	2700 K	10.4	144	16	194	8.3	181	1	0	1
1500 lm	3000 K	10.2	147	16	190	8.1	185	1	0	1
1500 lm	4000 K	9.7	155	16	182	7.7	195	1	0	1
2500 lm	2200 K	18.8	133	16	366	15.9	157	1	0	1
2500 lm	2700 K	17	147	16	330	14.3	175	1	0	1
2500 lm	3000 K	16.6	151	16	322	13.9	180	1	0	1
2500 lm	4000 K	15.8	158	16	306	13.2	189	1	0	1
3200 lm	Amber	93.5	34	48	750	83	39	1	0	1
3500 lm	2200 K	27.5	127	16	524	23.1	152	1	0	1
3500 lm	2700 K	23.8	147	16	472	20.7	169	1	0	1
3500 lm	3000 K	23.2	151	16	458	20.1	174	1	0	1
3500 lm	4000 K	22.1	158	16	438	19.1	183	1	0	1
4500 lm	2200 K	36.3	124	16	690	30.9	146	1	0	1
4500 lm	2700 K	32.5	138	16	618	27.5	164	1	0	1
4500 lm	3000 K	31.6	142	16	602	26.7	169	1	0	1
4500 lm	4000 K	30.1	150	16	572	25.4	177	1	0	1
6000 lm	2200 K	47.8	126	24	606	40.4	149	1	0	1
6000 lm	2700 K	42.9	140	24	544	36	167	1	0	1
6000 lm	3000 K	41.8	144	24	530	35	171	1	0	1
6000 lm	4000 K	39.9	150	24	504	33.3	180	1	0	1
7500 lm	2200 K	60.9	123	24	776	52.4	143	2	0	2
7500 lm	2700 K	54.6	137	24	694	46.6	161	2	0	2
7500 lm	3000 K	53.1	141	24	674	45.2	166	2	0	2
7500 lm	4000 K	50.5	149	24	642	42.9	175	2	0	2
9000 lm	2200 K	70.8	127	32	690	61.7	146	2	0	2
9000 lm	2700 K	63.7	141	32	618	55	164	2	0	2
9000 lm	3000 K	61.9	145	32	602	53.4	169	2	0	2
9000 lm	4000 K	59	153	32	572	50.7	178	2	0	2
10500 lm	2700 K	75.2	140	32	734	65.8	160	2	0	2
10500 lm	3000 K	73.1	144	32	712	63.8	165	2	0	2
10500 lm	4000 K	69.7	151	32	678	60.6	173	2	0	2
12000 lm	2700 K	87.2	138	32	852	77.1	156	2	0	2
12000 lm	3000 K	84.6	142	32	826	74.7	161	2	0	2
12000 lm	4000 K	80.7	149	32	786	70.9	169	2	0	2

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Optic: T3 medium

Lens: Transparent

System					Source			BUG		
Luminous Flux	Nominal CCT	W	lm/W	n° led	mA	W	lm/W	Backlight	Uplight	Glare
1500 lm	2200 K	11.4	132	16	216	9.2	163	0	0	0
1500 lm	2700 K	10.4	144	16	194	8.3	181	0	0	0
1500 lm	3000 K	10.2	147	16	190	8.1	185	0	0	0
1500 lm	4000 K	9.7	155	16	182	7.7	195	0	0	0
2500 lm	2200 K	18.8	133	16	366	15.9	157	1	0	1
2500 lm	2700 K	17	147	16	330	14.3	175	1	0	1
2500 lm	3000 K	16.6	151	16	322	13.9	180	1	0	1
2500 lm	4000 K	15.8	158	16	306	13.2	189	1	0	1
3200 lm	Amber	93.5	34	48	750	83	39	1	0	1
3500 lm	2200 K	27.5	127	16	524	23.1	152	1	0	1
3500 lm	2700 K	23.8	147	16	472	20.7	169	1	0	1
3500 lm	3000 K	23.2	151	16	458	20.1	174	1	0	1
3500 lm	4000 K	22.1	158	16	438	19.1	183	1	0	1
4500 lm	2200 K	36.3	124	16	690	30.9	146	1	0	1
4500 lm	2700 K	32.5	138	16	618	27.5	164	1	0	1
4500 lm	3000 K	31.6	142	16	602	26.7	169	1	0	1
4500 lm	4000 K	30.1	150	16	572	25.4	177	1	0	1
6000 lm	2200 K	47.8	126	24	606	40.4	149	1	0	1
6000 lm	2700 K	42.9	140	24	544	36	167	1	0	1
6000 lm	3000 K	41.8	144	24	530	35	171	1	0	1
6000 lm	4000 K	39.9	150	24	504	33.3	180	1	0	1
7500 lm	2200 K	60.9	123	24	776	52.4	143	1	0	2
7500 lm	2700 K	54.6	137	24	694	46.6	161	1	0	2
7500 lm	3000 K	53.1	141	24	674	45.2	166	1	0	2
7500 lm	4000 K	50.5	149	24	642	42.9	175	1	0	2
9000 lm	2200 K	70.8	127	32	690	61.7	146	2	0	2
9000 lm	2700 K	63.7	141	32	618	55	164	2	0	2
9000 lm	3000 K	61.9	145	32	602	53.4	169	2	0	2
9000 lm	4000 K	59	153	32	572	50.7	178	2	0	2
10500 lm	2700 K	75.2	140	32	734	65.8	160	2	0	2
10500 lm	3000 K	73.1	144	32	712	63.8	165	2	0	2
10500 lm	4000 K	69.7	151	32	678	60.6	173	2	0	2
12000 lm	2700 K	87.2	138	32	852	77.1	156	2	0	2
12000 lm	3000 K	84.6	142	32	826	74.7	161	2	0	2
12000 lm	4000 K	80.7	149	32	786	70.9	169	2	0	2

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Optic: T4 wide

Lens: Transparent

System					Source			BUG		
Luminous Flux	Nominal CCT	W	lm/W	n° led	mA	W	lm/W	Backlight	Uplight	Glare
1500 lm	2200 K	11.4	132	16	216	9.2	163	0	0	0
1500 lm	2700 K	10.4	144	16	194	8.3	181	0	0	0
1500 lm	3000 K	10.2	147	16	190	8.1	185	0	0	0
1500 lm	4000 K	9.7	155	16	182	7.7	195	0	0	0
2500 lm	2200 K	18.8	133	16	366	15.9	157	1	0	1
2500 lm	2700 K	17	147	16	330	14.3	175	1	0	1
2500 lm	3000 K	16.6	151	16	322	13.9	180	1	0	1
2500 lm	4000 K	15.8	158	16	306	13.2	189	1	0	1
3200 lm	Amber	93.5	34	48	750	83	39	1	0	1
3500 lm	2200 K	27.5	127	16	524	23.1	152	1	0	1
3500 lm	2700 K	23.8	147	16	472	20.7	169	1	0	1
3500 lm	3000 K	23.2	151	16	458	20.1	174	1	0	1
3500 lm	4000 K	22.1	158	16	438	19.1	183	1	0	1
4500 lm	2200 K	36.3	124	16	690	30.9	146	1	0	1
4500 lm	2700 K	32.5	138	16	618	27.5	164	1	0	1
4500 lm	3000 K	31.6	142	16	602	26.7	169	1	0	1
4500 lm	4000 K	30.1	150	16	572	25.4	177	1	0	1
6000 lm	2200 K	47.8	126	24	606	40.4	149	1	0	1
6000 lm	2700 K	42.9	140	24	544	36	167	1	0	1
6000 lm	3000 K	41.8	144	24	530	35	171	1	0	1
6000 lm	4000 K	39.9	150	24	504	33.3	180	1	0	1
7500 lm	2200 K	60.9	123	24	776	52.4	143	1	0	2
7500 lm	2700 K	54.6	137	24	694	46.6	161	1	0	2
7500 lm	3000 K	53.1	141	24	674	45.2	166	1	0	2
7500 lm	4000 K	50.5	149	24	642	42.9	175	1	0	2
9000 lm	2200 K	70.8	127	32	690	61.7	146	2	0	2
9000 lm	2700 K	63.7	141	32	618	55	164	2	0	2
9000 lm	3000 K	61.9	145	32	602	53.4	169	2	0	2
9000 lm	4000 K	59	153	32	572	50.7	178	2	0	2
10500 lm	2700 K	75.2	140	32	734	65.8	160	2	0	2
10500 lm	3000 K	73.1	144	32	712	63.8	165	2	0	2
10500 lm	4000 K	69.7	151	32	678	60.6	173	2	0	2
12000 lm	2700 K	87.2	138	32	852	77.1	156	2	0	2
12000 lm	3000 K	84.6	142	32	826	74.7	161	2	0	2
12000 lm	4000 K	80.7	149	32	786	70.9	169	2	0	2

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Optic: T4 medium

Lens: Transparent

System					Source			BUG		
Luminous Flux	Nominal CCT	W	lm/W	n° led	mA	W	lm/W	Backlight	Uplight	Glare
1500 lm	2200 K	11.4	132	16	216	9.2	163	0	0	0
1500 lm	2700 K	10.4	144	16	194	8.3	181	0	0	0
1500 lm	3000 K	10.2	147	16	190	8.1	185	0	0	0
1500 lm	4000 K	9.7	155	16	182	7.7	195	0	0	0
2500 lm	2200 K	18.8	133	16	366	15.9	157	1	0	1
2500 lm	2700 K	17	147	16	330	14.3	175	1	0	1
2500 lm	3000 K	16.6	151	16	322	13.9	180	1	0	1
2500 lm	4000 K	15.8	158	16	306	13.2	189	1	0	1
3200 lm	Amber	93.5	34	48	750	83	39	1	0	1
3500 lm	2200 K	27.5	127	16	524	23.1	152	1	0	1
3500 lm	2700 K	23.8	147	16	472	20.7	169	1	0	1
3500 lm	3000 K	23.2	151	16	458	20.1	174	1	0	1
3500 lm	4000 K	22.1	158	16	438	19.1	183	1	0	1
4500 lm	2200 K	36.3	124	16	690	30.9	146	1	0	1
4500 lm	2700 K	32.5	138	16	618	27.5	164	1	0	1
4500 lm	3000 K	31.6	142	16	602	26.7	169	1	0	1
4500 lm	4000 K	30.1	150	16	572	25.4	177	1	0	1
6000 lm	2200 K	47.8	126	24	606	40.4	149	1	0	1
6000 lm	2700 K	42.9	140	24	544	36	167	1	0	1
6000 lm	3000 K	41.8	144	24	530	35	171	1	0	1
6000 lm	4000 K	39.9	150	24	504	33.3	180	1	0	1
7500 lm	2200 K	60.9	123	24	776	52.4	143	1	0	1
7500 lm	2700 K	54.6	137	24	694	46.6	161	1	0	1
7500 lm	3000 K	53.1	141	24	674	45.2	166	1	0	1
7500 lm	4000 K	50.5	149	24	642	42.9	175	1	0	1
9000 lm	2200 K	70.8	127	32	690	61.7	146	2	0	2
9000 lm	2700 K	63.7	141	32	618	55	164	2	0	2
9000 lm	3000 K	61.9	145	32	602	53.4	169	2	0	2
9000 lm	4000 K	59	153	32	572	50.7	178	2	0	2
10500 lm	2700 K	75.2	140	32	734	65.8	160	2	0	2
10500 lm	3000 K	73.1	144	32	712	63.8	165	2	0	2
10500 lm	4000 K	69.7	151	32	678	60.6	173	2	0	2
12000 lm	2700 K	87.2	138	32	852	77.1	156	2	0	2
12000 lm	3000 K	84.6	142	32	826	74.7	161	2	0	2
12000 lm	4000 K	80.7	149	32	786	70.9	169	2	0	2

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Optic: T5 square medium

Lens: Transparent

System					Source			BUG		
Luminous Flux	Nominal CCT	W	lm/W	n° led	mA	W	lm/W	Backlight	Uplight	Glare
1500 lm	2200 K	11.4	132	16	216	9.2	163	1	0	0
1500 lm	2700 K	10.4	144	16	194	8.3	181	1	0	0
1500 lm	3000 K	10.2	147	16	190	8.1	185	1	0	0
1500 lm	4000 K	9.7	155	16	182	7.7	195	1	0	0
2500 lm	2200 K	18.8	133	16	366	15.9	157	1	0	0
2500 lm	2700 K	17	147	16	330	14.3	175	1	0	0
2500 lm	3000 K	16.6	151	16	322	13.9	180	1	0	0
2500 lm	4000 K	15.8	158	16	306	13.2	189	1	0	0
3200 lm	Amber	93.5	34	48	750	83	39	2	0	0
3500 lm	2200 K	27.5	127	16	524	23.1	152	2	0	0
3500 lm	2700 K	23.8	147	16	472	20.7	169	2	0	0
3500 lm	3000 K	23.2	151	16	458	20.1	174	2	0	0
3500 lm	4000 K	22.1	158	16	438	19.1	183	2	0	0
4500 lm	2200 K	36.3	124	16	690	30.9	146	2	0	1
4500 lm	2700 K	32.5	138	16	618	27.5	164	2	0	1
4500 lm	3000 K	31.6	142	16	602	26.7	169	2	0	1
4500 lm	4000 K	30.1	150	16	572	25.4	177	2	0	1
6000 lm	2200 K	47.8	126	24	606	40.4	149	3	0	1
6000 lm	2700 K	42.9	140	24	544	36	167	3	0	1
6000 lm	3000 K	41.8	144	24	530	35	171	3	0	1
6000 lm	4000 K	39.9	150	24	504	33.3	180	3	0	1
7500 lm	2200 K	60.9	123	24	776	52.4	143	3	0	1
7500 lm	2700 K	54.6	137	24	694	46.6	161	3	0	1
7500 lm	3000 K	53.1	141	24	674	45.2	166	3	0	1
7500 lm	4000 K	50.5	149	24	642	42.9	175	3	0	1
9000 lm	2200 K	70.8	127	32	690	61.7	146	3	0	1
9000 lm	2700 K	63.7	141	32	618	55	164	3	0	1
9000 lm	3000 K	61.9	145	32	602	53.4	169	3	0	1
9000 lm	4000 K	59	153	32	572	50.7	178	3	0	1
10500 lm	2700 K	75.2	140	32	734	65.8	160	3	0	1
10500 lm	3000 K	73.1	144	32	712	63.8	165	3	0	1
10500 lm	4000 K	69.7	151	32	678	60.6	173	3	0	1
12000 lm	2700 K	87.2	138	32	852	77.1	156	3	0	2
12000 lm	3000 K	84.6	142	32	826	74.7	161	3	0	2
12000 lm	4000 K	80.7	149	32	786	70.9	169	3	0	2