

Project:

Qty:

Luminaire:

Order:

Type:

Housing module: Conical-shaped bell, made from A1070 spun aluminum. The internal structure is made from A360 cast aluminum. The roof is made from A356 cast aluminum, welded below a vertical tenon of Ø 1 29/32" (4.8cm) external diameter by 3.5" (8.9cm) long with a wall of 0.200" (0.5cm). The luminaire must be suspended from a bracket fitted with a tenon with an external diameter of 2 3/8" (6cm) by 5 1/2" (14cm) minimum length and 0.156" (0.4cm) wall thickness using an adjustment screw and a set screw.

Frame module: An A360 cast aluminum frame accepts the optical module and is mechanically attached to the internal structure by a hinge. A curved push button in the structure provides access to the interior of the luminaire and the power module.

Optical module: The molded aluminum heat sink is designed to minimize the temperature of the LEDs, increasing their longevity and efficiency. The high efficiency Orion LED optical engine is mechanically assembled on the heat sink. The optical lenses are cured directly on the LED board and offer an IP66 ingress protection rating. The lifetime of the LEDs is 100,000 hours. It is based on the LM-80 test and extrapolated with TM-21. This data is calculated when 50% of the LEDs produce 70% of their initial luminous flux (L70). The minimum color rendering index (CRI) is 70. The optical lenses are made of acrylic and designed to illuminate only where needed while achieving excellent uniformity with maximum spacing. Produce 0% uplight. Tempered clear (FCG) or frosted (FGF) flat glass lenses are attached to a cast aluminum frame. A No Lens (NL) option is also available. A white decorative acrylic protection plate is mechanically assembled under the optical module. The available light distribution types are T1, T1A, T1AHS, T2, T2HS, T2M, T2MHS, T3, T3HS, T3M, T3MHS, T4, T4HS, T5. The combination of two distribution types (backward optics) is also available in the same optical module as well as the integration of crosswalk optics (TCWR and TCWL) for pedestrian crossing.

Driver Module: Class 1 (P70 to P110) or Class 2 (P10 to P60). Primary tension is of 120 to 480VAC Volts, 50/60Hz, THD max 20% with a high-power factor of 90%. Operating temperature is -40°F (-40°C) to 131°F (55°C). The regulator offers an output of 0-10 Volts and is ROHS compliant. Assembled with pull-out connectors. Complete with 10kV/5kA or 20 kV/10kA tripolar surge protection for live-MALT, live-neutral and neutral-MALT lines according to IEEE/ANSI C62.41 2002 C.

Wiring / Hardware: Type TEWT 14-7 AWG, 12" (30.5cm) minimum exceeding luminaire. All electrical connections between the modules are provided with quick-disconnect connectors for easy maintenance. All outside accessible hardware is made of stainless steel.

Color: All Cyclone colors are available in textured (TX) or smooth (SM) finish, unless otherwise specified. A durable polyester powder coating is applied and meets the AAMA 2604 requirements (5 years exposure to all weather conditions). The finish meets the ASTM G7, B117, D1654 and D2247 requirements relative to salt spray and humidity resistance. **Cyclone recommends a textured finish for this product.**

Vibration: (3G) according to ANSI C136.31-2010

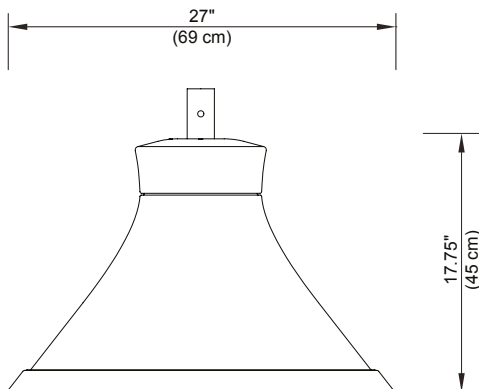
Ingress protection: IP66 according to EN 60529 and IEC 60598-1 standards

Electromagnetic compatibility: according to standard NMB-005-A (2018)

cULus: according to standard C22.2 / UL1598

Warranty: 5-year limited warranty. Complete warranty terms located at:

www.cyclonelighting.com/assets/Legal/Cyclone-Sales-TermsConditions-en.pdf



EPA: 0.90 ft² **Weight:** 38.1 lbs / 17.3 kg

Stamp/Approval:

Name:

Date:

Name:

Page 1 of 2

Date:

Project:

Qty:

Luminaire:

Order:

Type:

Ordering Code

Model	Lens	Distribution	Performance package ³	CCT	Volts	Surge protector
TAJP1A						
TAJP1A	FGC Flat Glass Clear FGF Flat Glass Frosted NL No Lens	T1 Type 1 T1A Type 1A T1AHS Type 1A with HS T2 Type 2 T2HS Type 2 with HS T2M Type 2M T2MHS Type 2M with HS T3 Type 3 T3HS Type 3 with HS T3M Type 3M T3MHS Type 3M with HS T4 Type 4 T4HS Type 4 with HS T5 Type 5 TCWR ¹ Crosswalk right TCWL ¹ Crosswalk left BACKWARD OPTICS ²	P05 (2900lm) P10 (3500lm) P15 (4200lm) P20 (5000lm) P25 (5600lm) P30 (6400lm) P40 (7700lm) P50 (9000lm) P60 (11000lm) P70 (14000lm) P80 (15700lm) P90 (19000lm) P100 (21000lm) P110 (23000lm)	30K 3000K 40K 4000K AMB ⁴ Amber	MVOLT 120-277VAC HVOLT 347-480VAC 120 208 240 277 347 480	10KV 10kV/5kA 20KV 20kV/10kA

Options			Options		
Adaptor	Photocell ⁵	Dimming	Color	Texture	Pre-finish
–	–	–	BK Black RAL9005 DG Dark green RAL6012 MA Marine blue RAL5013 SI Metallic silver RAL9006 (smooth only) BZ Dark bronze RAL8019 BG Burgundy RAL3005 GM Moss green RAL6005 PG Pale grey RAL7040 WH White RAL9003 SG ⁷ Steel Gray BKH ⁸ Black Holophane BZH ⁸ Dark bronze Holophane GNH ⁸ Green Holophane GHH ⁸ Graphite Holophane GRH ⁸ Gray Holophane SLH ⁸ Silver Holophane WHH ⁸ White Holophane	TX Textured SM Smooth SX ⁹ Textured, matt (Sandtex)	– MG Marine grade pre-finish
ADS Side Mount Adaptor ADP Suspended Mounting Adaptor	PT Photocell W/7-PIN receptacle (ANSI C136.41) PX Shorting cap W/7-PIN receptacle (ANSI C136.41) PTL Long life photocell W/7-PIN receptacle (ANSI C136.41) PTDR W/7-PIN receptacle (ANSI C136.41)	DIM 0-10 volts wire for external controls PND506 ⁶ Program 50% for 6 hours (11PM to 5AM) PND508 ⁶ Program 50% for 8 hours (9PM to 5AM) SD ⁶ Field adjustable 10% increment step-dimming switch			

1 - Available only with a clear flat glass lens (FGC) or with the no lens (NL) option.

2 - Backward optic: The Orion light engine features 180° orientable optics that can be customized as needed. This makes it a simple matter to combine two distribution types in a single light engine, simultaneously lighting a road and a bike path or sidewalk, for instance. Contact factory for more information.

3 - Values shown represent the maximum lumen output, which may vary depending on the selected configuration or options.

4 - For more information on our Amber LED lighting solutions designed for turtle-friendly and wildlife-sensitive environments, please contact the factory.

5 - Photocells are only available with the ADS adaptor.

6 - Only one of the following options may be selected: SD, PND506, or PND508. These options cannot be combined.

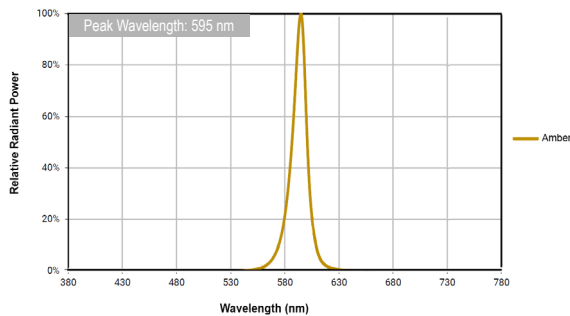
7 - Available in SX finish only.

8 - Holophane colors are only available in Smooth (SM) finish.

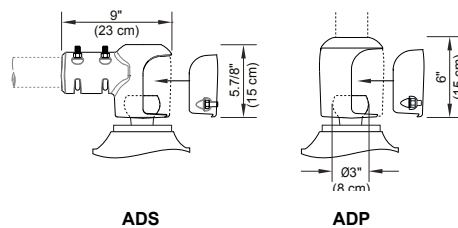
9 - SX finish only available with SG color.

Note: Actual performance may differ as a result of end-user environment and application. All values are design or typical values, measured under laboratory conditions at 25 °C. Specifications subject to change without notice. Please consult our web site for up-to-date product information and IES files.

AMBER SPECTRAL DISTRIBUTION



Optional Adaptors



For more details on ADS and ADP options, consult spec sheets:

> [ADS Spec sheet](#)

> [ADP Spec Sheet](#)

ADP option is only compatible with Cyclone's mounting arms.

Stamp/Approval:

Name:

Date:

Name:

Date:

Page 2 of 2



Photometric Data Tables

Taji - TAJP1A-NL (Suspended - No Lens)

		3000K										4000K										LLD @ 25C			
Performance Package	Watts System			Lumen Output		Efficacy (LM/W)				Lumen Output		Efficacy (LM/W)				Lumen Output		Efficacy (LM/W)				25K Hours	50K Hours	75K Hours	100K Hours
		Optic																							
P05	20.1	T1	2972	148	B1-U0-G1						T1	3128	156	B1-U0-G1											
		T1A	2891	144	B1-U0-G1						T1AHS	2560	127	B1-U0-G1			T1A	3043	151	B1-U0-G1		T1AHS	2695	134	B1-U0-G1
		T2	2735	136	B1-U0-G1						T2HS	2310	115	B1-U0-G0			T2	2879	143	B1-U0-G1		T2HS	2431	121	B1-U0-G0
		T2M	2785	139	B1-U0-G1						T2MHS	2238	111	B1-U0-G0			T2M	2932	146	B1-U0-G1		T2MHS	2356	117	B1-U0-G0
		T3	2749	137	B1-U0-G1						T3HS	2286	114	B1-U0-G1			T3	2894	144	B1-U0-G1		T3HS	2406	120	B1-U0-G1
		T3M	2904	144	B1-U0-G1						T3MHS	2247	112	B1-U0-G1			T3M	3057	152	B1-U0-G1		T3MHS	2365	118	B1-U0-G1
		T4	2668	133	B1-U0-G1						T4HS	2063	103	B0-U0-G1			T4	2808	140	B1-U0-G1		T4HS	2172	108	B1-U0-G1
		T5	2848	142	B2-U0-G1												T5	2998	149	B2-U0-G1					
TCWL	2860	142	B1-U0-G0						TCWR	2860	142	B1-U0-G0			TCWL	3011	150	B1-U0-G0		TCWR	3011	150	B1-U0-G0		
P10	23.9	T1	3491	146	B1-U0-G1						T1	3675	154	B2-U0-G1											
		T1A	3395	142	B1-U0-G1						T1AHS	3007	126	B1-U0-G1			T1A	3574	150	B1-U0-G1		T1AHS	3165	132	B1-U0-G1
		T2	3213	134	B1-U0-G1						T2HS	2713	114	B1-U0-G0			T2	3382	142	B1-U0-G1		T2HS	2856	119	B1-U0-G0
		T2M	3272	137	B1-U0-G1						T2MHS	2629	110	B1-U0-G0			T2M	3444	144	B1-U0-G1		T2MHS	2768	116	B1-U0-G0
		T3	3229	135	B1-U0-G1						T3HS	2685	112	B1-U0-G1			T3	3399	142	B1-U0-G1		T3HS	2826	118	B1-U0-G1
		T3M	3411	143	B1-U0-G1						T3MHS	2640	110	B1-U0-G1			T3M	3590	150	B1-U0-G1		T3MHS	2779	116	B1-U0-G1
		T4	3134	131	B1-U0-G1						T4HS	2423	101	B1-U0-G1			T4	3299	138	B1-U0-G1		T4HS	2551	107	B1-U0-G1
		T5	3345	140	B2-U0-G1												T5	3521	147	B2-U0-G1					
TCWL	3360	141	B1-U0-G0						TCWR	3360	141	B1-U0-G0			TCWL	3537	148	B1-U0-G0		TCWR	3537	148	B1-U0-G0		
P15	29.1	T1	4227	145	B2-U0-G2						T1	4450	153	B2-U0-G2											
		T1A	4112	141	B2-U0-G1						T1AHS	3641	125	B2-U0-G1			T1A	4328	149	B2-U0-G1		T1AHS	3833	132	B2-U0-G1
		T2	3890	134	B1-U0-G1						T2HS	3286	113	B1-U0-G1			T2	4095	141	B1-U0-G1		T2HS	3459	119	B1-U0-G1
		T2M	3962	136	B1-U0-G1						T2MHS	3184	109	B1-U0-G1			T2M	4170	143	B1-U0-G1		T2MHS	3352	115	B1-U0-G1
		T3	3911	134	B1-U0-G1						T3HS	3251	112	B1-U0-G1			T3	4117	141	B1-U0-G1		T3HS	3422	118	B1-U0-G1
		T3M	4130	142	B1-U0-G1						T3MHS	3196	110	B1-U0-G1			T3M	4348	149	B1-U0-G1		T3MHS	3365	116	B1-U0-G1
		T4	3795	130	B1-U0-G1						T4HS	2935	101	B1-U0-G1			T4	3994	137	B1-U0-G1		T4HS	3089	106	B1-U0-G1
		T5	4051	139	B2-U0-G1												T5	4264	147	B2-U0-G1					
TCWL	4069	140	B1-U0-G0						TCWR	4069	140	B1-U0-G0			TCWL	4283	147	B1-U0-G0		TCWR	4283	147	B1-U0-G0		
P20	34.4	T1	4968	144	B2-U0-G2						T1	5229	152	B2-U0-G2											
		T1A	4832	140	B2-U0-G1						T1AHS	4279	124	B2-U0-G1			T1A	5086	148	B2-U0-G1		T1AHS	4504	131	B2-U0-G1
		T2	4572	133	B1-U0-G1						T2HS	3861	112	B1-U0-G1			T2	4812	140	B1-U0-G1		T2HS	4064	118	B1-U0-G1
		T2M	4656	135	B1-U0-G1						T2MHS	3742	109	B1-U0-G1			T2M	4901	142	B1-U0-G1		T2MHS	3939	115	B1-U0-G1
		T3	4596	134	B1-U0-G1						T3HS	3820	111	B1-U0-G1			T3	4838	141	B1-U0-G1		T3HS	4021	117	B1-U0-G1
		T3M	4854	141	B1-U0-G2						T3MHS	3756	109	B1-U0-G1			T3M	5109	149	B1-U0-G2		T3MHS	3954	115	B1-U0-G1
		T4	4459	130	B1-U0-G1						T4HS	3449	100	B1-U0-G1			T4	4694	136	B1-U0-G1		T4HS	3630	106	B1-U0-G1
		T5	4760	138	B2-U0-G1												T5	5011	146	B3-U0-G1					
TCWL	4781	139	B1-U0-G0						TCWR	4781	139	B1-U0-G0			TCWL	5033	146	B1-U0-G0		TCWR	5033	146	B1-U0-G0		
P25	39.5	T1	5626	142	B2-U0-G2						T1	5922	150	B2-U0-G2											
		T1A	5472	139	B2-U0-G1						T1AHS	4846	123	B2-U0-G1			T1A	5760	146	B2-U0-G1		T1AHS	5101	129	B2-U0-G1
		T2	5177	131	B1-U0-G1						T2HS	4373	111	B1-U0-G1			T2	5450	138	B1-U0-G1		T2HS	4603	117	B1-U0-G1
		T2M	5272	133	B1-U0-G1						T2MHS	4237	107	B1-U0-G1			T2M	5550	141	B1-U0-G1		T2MHS	4460	113	B1-U0-G1
		T3	5205	132	B1-U0-G1						T3HS	4327	110	B1-U0-G1			T3	5479	139	B1-U0-G1		T3HS	4554	115	B1-U0-G1
		T3M	5497	139	B1-U0-G2						T3MHS	4254	108	B1-U0-G1			T3M	5786	146	B1-U0-G2		T3MHS	4478	113	B1-U0-G1
		T4	5050	128	B1-U0-G2						T4HS	3906	99	B1-U0-G1			T4	5316	135	B1-U0-G2		T4HS	4111	104	B1-U0-G1
		T5	5391	136	B3-U0-G1												T5	5675	144	B3-U0-G1					
TCWL	5415	137	B1-U0-G0						TCWR	5415	137	B1-U0-G0			TCWL	5700	144	B1-U0-G1		TCWR	5700	144	B1-U0-G1		
P30	45.9	T1	6401	139	B2-U0-G2						T1	6738	147	B2-U0-G2											
		T1A	6226	136	B2-U0-G2						T1AHS	5514	120	B2-U0-G1			T1A	6553	143	B2-U0-G2		T1AHS	5804	126	B2-U0-G1
		T2	5891	128	B1-U0-G1						T2HS	4975	108	B1-U0-G1			T2	6201	135	B1-U0-G1		T2HS	5237	114	B1-U0-G1
		T2M	5999	131	B1-U0-G1						T2MHS	4821	105	B1-U0-G1			T2M	6314	138	B1-U0-G1		T2MHS	5075	111	B1-U0-G1
		T3	5922	129	B1-U0-G1						T3HS	4923	107	B1-U0-G1			T3	6233	136	B1-U0-G1		T3HS	5182	113	B1-U0-G1
		T3M	6254	136	B2-U0-G2						T3MHS	4840	105	B1-U0-G1			T3M	6583	143	B2-U0-G2		T3MHS	5095	111	B1-U0-G1
		T4	5746	125	B1-U0-G2						T4HS	4444	97	B1-U0-G1			T4	6048	132	B1-U0-G2		T4HS	4677	102	B1-U0-G2
		T5	6133	134	B3-U0-G1												T5	6456	141	B3-U0-G1					
TCWL	6160	134	B1-U0-G1						TCWR	6160	134	B1-U0-G1			TCWL	6485	141	B1-U0-G1		TCWR	6485	141	B1-U0-G1		
P40	54.9	T1	7727	141	B3-U0-G2						T1	8134	148	B3-U0-G2											
		T1A	7516	137	B3-U0-G2						T1AHS	6656	121	B2-U0-G1			T1A	7911	144	B3-U0-G2		T1AHS	7007	128	B3-U0-G1
		T2	7111	130	B1-U0-G1						T2HS	6006	109	B1-U0-G1			T2	7486	136	B1-U0-G1		T2HS	6322	115	B1-U0-G1
		T2M	7242	132	B2-U0-G1						T2MHS	5820	106	B1-U0-G1			T2M	7623	139	B2-U0-G1		T2MHS	6127	112	B1-U0-G1
		T3	7149	130	B1-U0-G2						T3HS	5943	108	B1-U0-G1			T3	7525	137	B1-U0-G2		T3HS	6255	114	B1-U0-G1
		T3M	7550	138	B2-U0-G2						T3MHS	5843	106	B1-U0-G2			T3M	7947	145	B2-U0-G2		T3MHS	6150	112	B1-U0-G2
		T4	6936	126	B1-U0-G2						T4HS	5364	98	B1-U0-G2			T4	7301	133	B1-U0-G2		T4HS	5647	103	B1-U0-G2
		T5	7405	135	B3-U0-G1												T5	7794	142	B3-U0-G1					
TCWL	7437	135	B1-U0-G1						TCWR	7437	135	B1-U0-G1			TCWL	7829	143	B1-U0-G1		TCWR	7829	143	B1-U0-G1		



Photometric Data Tables

Taji - TAJP1A-NL (Suspended - No Lens)

		3000K										4000K										LLD @ 25C			
Performance Package	Watts System	Optic	Lumen Output	Efficacy (LM/W)			Optic	Lumen Output	Efficacy (LM/W)			Optic	Lumen Output	Efficacy (LM/W)			25K Hours	50K Hours	75K Hours	100K Hours					
				B	U	G			B	U	G			B	U	G									
P50	66.7	T1	9088	136	B3-U0-G3						T1	9567	143	B3-U0-G3											
		T1A	8839	133	B3-U0-G2			T1AHS	7829	117	B3-U0-G1			T1A	9305	140	B3-U0-G2			T1AHS	8241	124	B3-U0-G1		
		T2	8364	125	B1-U0-G1			T2HS	7064	106	B1-U0-G1			T2	8804	132	B1-U0-G1			T2HS	7436	111	B1-U0-G1		
		T2M	8517	128	B2-U0-G2			T2MHS	6845	103	B1-U0-G1			T2M	8966	134	B2-U0-G2			T2MHS	7206	108	B1-U0-G1		
		T3	8408	126	B2-U0-G2			T3HS	6989	105	B1-U0-G2			T3	8850	133	B2-U0-G2			T3HS	7357	110	B1-U0-G2		
		T3M	8880	133	B2-U0-G2			T3MHS	6872	103	B1-U0-G2			T3M	9347	140	B2-U0-G2			T3MHS	7234	108	B1-U0-G2		
		T4	8158	122	B1-U0-G2			T4HS	6309	95	B1-U0-G2			T4	8587	129	B1-U0-G2			T4HS	6641	100	B1-U0-G2		
		T5	8709	131	B3-U0-G2								T5	9167	137	B3-U0-G2									
		TCWL	8747	131	B2-U0-G1			TCWR	8747	131	B2-U0-G1			TCWL	9207	138	B2-U0-G1			TCWR	9207	138	B2-U0-G1		
P60	86.8	T1	11154	129	B3-U0-G3						T1	11741	135	B3-U0-G3											
		T1A	10849	125	B3-U0-G2			T1AHS	9608	111	B3-U0-G2			T1A	11420	132	B3-U0-G2			T1AHS	10114	117	B3-U0-G2		
		T2	10265	118	B2-U0-G2			T2HS	8669	100	B1-U0-G1			T2	10805	124	B2-U0-G2			T2HS	9126	105	B1-U0-G2		
		T2M	10454	120	B2-U0-G2			T2MHS	8401	97	B2-U0-G2			T2M	11004	127	B2-U0-G2			T2MHS	8843	102	B2-U0-G2		
		T3	10319	119	B2-U0-G2			T3HS	8578	99	B2-U0-G2			T3	10862	125	B2-U0-G2			T3HS	9030	104	B2-U0-G2		
		T3M	10898	126	B2-U0-G3			T3MHS	8434	97	B2-U0-G2			T3M	11472	132	B2-U0-G3			T3MHS	8878	102	B2-U0-G2		
		T4	10013	115	B2-U0-G2			T4HS	7743	89	B1-U0-G2			T4	10539	121	B2-U0-G2			T4HS	8151	94	B1-U0-G2		
		T5	10688	123	B3-U0-G2								T5	11251	130	B3-U0-G2									
		TCWL	10735	124	B2-U0-G1			TCWR	10735	124	B2-U0-G1			TCWL	11300	130	B2-U0-G1			TCWR	11300	130	B2-U0-G1		
P70	107.1	T1	14091	132	B3-U0-G3						T1	14832	138	B3-U0-G3											
		T1A	13705	128	B3-U0-G3			T1AHS	12138	113	B3-U0-G2			T1A	14426	135	B3-U0-G3			T1AHS	12776	119	B3-U0-G2		
		T2	12967	121	B2-U0-G2			T2HS	10952	102	B2-U0-G2			T2	13650	127	B2-U0-G2			T2HS	11528	108	B2-U0-G2		
		T2M	13205	123	B2-U0-G2			T2MHS	10613	99	B2-U0-G2			T2M	13900	130	B2-U0-G2			T2MHS	11172	104	B2-U0-G2		
		T3	13035	122	B2-U0-G2			T3HS	10836	101	B2-U0-G2			T3	13721	128	B2-U0-G2			T3HS	11407	107	B2-U0-G2		
		T3M	13767	129	B3-U0-G3			T3MHS	10655	99	B2-U0-G2			T3M	14492	135	B3-U0-G3			T3MHS	11215	105	B2-U0-G2		
		T4	12648	118	B2-U0-G2			T4HS	9782	91	B2-U0-G2			T4	13314	124	B2-U0-G2			T4HS	10297	96	B2-U0-G2		
		T5	13502	126	B4-U0-G2								T5	14213	133	B4-U0-G2									
		TCWL	13561	127	B2-U0-G1			TCWR	13561	127	B2-U0-G1			TCWL	14275	133	B2-U0-G1			TCWR	14275	133	B2-U0-G1		
P80	124.3	T1	15813	127	B3-U0-G3						T1	16645	134	B3-U0-G3											
		T1A	15380	124	B3-U0-G3			T1AHS	13621	110	B3-U0-G2			T1A	16190	130	B3-U0-G3			T1AHS	14338	115	B3-U0-G2		
		T2	14553	117	B2-U0-G2			T2HS	12291	99	B2-U0-G2			T2	15318	123	B2-U0-G2			T2HS	12937	104	B2-U0-G2		
		T2M	14820	119	B2-U0-G2			T2MHS	11910	96	B2-U0-G2			T2M	15600	126	B3-U0-G2			T2MHS	12537	101	B2-U0-G2		
		T3	14629	118	B2-U0-G2			T3HS	12161	98	B2-U0-G2			T3	15399	124	B2-U0-G2			T3HS	12801	103	B2-U0-G2		
		T3M	15450	124	B3-U0-G3			T3MHS	11957	96	B2-U0-G2			T3M	16263	131	B3-U0-G3			T3MHS	12586	101	B2-U0-G2		
		T4	14195	114	B2-U0-G3			T4HS	10978	88	B2-U0-G2			T4	14942	120	B2-U0-G3			T4HS	11555	93	B2-U0-G2		
		T5	15153	122	B4-U0-G2								T5	15950	128	B4-U0-G2									
		TCWL	15219	122	B2-U0-G1			TCWR	15219	122	B2-U0-G1			TCWL	16020	129	B2-U0-G1			TCWR	16020	129	B2-U0-G1		
P90	147.4	T1	18997	129	B3-U0-G3						T1	19997	136	B4-U0-G4											
		T1A	18967	129	B4-U0-G3			T1AHS	16798	114	B3-U0-G2			T1A	19965	135	B4-U0-G3			T1AHS	17682	120	B4-U0-G3		
		T2	17947	122	B2-U0-G2			T2HS	15157	103	B2-U0-G2			T2	18891	128	B3-U0-G2			T2HS	15955	108	B2-U0-G2		
		T2M	18276	124	B3-U0-G3			T2MHS	14688	100	B2-U0-G2			T2M	19238	131	B3-U0-G3			T2MHS	15461	105	B3-U0-G2		
		T3	18041	122	B3-U0-G2			T3HS	14997	102	B2-U0-G2			T3	18990	129	B3-U0-G3			T3HS	15787	107	B2-U0-G2		
		T3M	19053	129	B3-U0-G3			T3MHS	14746	100	B2-U0-G3			T3M	20056	136	B3-U0-G3			T3MHS	15522	105	B2-U0-G3		
		T4	17505	119	B3-U0-G3			T4HS	13538	92	B2-U0-G3			T4	18426	125	B3-U0-G3			T4HS	14250	97	B2-U0-G3		
		T5	18687	127	B4-U0-G2								T5	19670	133	B4-U0-G2									
		TCWL	18769	127	B3-U0-G1			TCWR	18769	127	B3-U0-G1			TCWL	19757	134	B3-U0-G2			TCWR	19757	134	B3-U0-G2		
P100	166.0	T1	20789	125	B4-U0-G4						T1	21883	132	B4-U0-G4											
		T1A	20756	125	B4-U0-G3			T1AHS	18383	111	B4-U0-G3			T1A	21848	132	B4-U0-G3			T1AHS	19350	117	B4-U0-G3		
		T2	19639	118	B3-U0-G2			T2HS	16587	100	B2-U0-G2			T2	20673	125	B3-U0-G3			T2HS	17460	105	B2-U0-G2		
		T2M	20000	120	B3-U0-G3			T2MHS	16074	97	B3-U0-G2			T2M	21053	127	B3-U0-G3			T2MHS	16920	102	B3-U0-G2		
		T3	19742	119	B3-U0-G3			T3HS	16412	99	B2-U0-G2			T3	20782	125	B3-U0-G3			T3HS	17276	104	B3-U0-G2		
		T3M	20851	126	B3-U0-G3			T3MHS	16137	97	B2-U0-G3			T3M	21948	132	B3-U0-G3			T3MHS	16986	102	B2-U0-G3		
		T4	19156	115	B3-U0-G3			T4HS	14815	89	B2-U0-G3			T4	20164	121	B3-U0-G3			T4HS	15594	94	B2-U0-G3		
		T5	20449	123	B4-U0-G2								T5	21525	130	B4-U0-G2									
		TCWL	20539	124	B3-U0-G2			TCWR	20539	124	B3-U0-G2			TCWL	21620	130	B3-U0-G2			TCWR	21620	130	B3-U0-G2		
P110	185.0	T1	22482	122	B4-U0-G4						T1	23665	128	B4-U0-G4											
		T1A	22446	121	B4-U0-G3			T1AHS	19880	107	B4-U0-G3			T1A	23628	128	B4-U0-G3			T1AHS	20926	113	B4-U0-G3		
		T2	21239	115	B3-U0-G3			T2HS	17937	97	B2-U0-G2			T2	22356	121	B3-U0-G3			T2HS	18881	102	B2-U0-G2		
		T2M	21629	117	B3-U0-G3			T2MHS	17383	94	B3-U0-G2			T2M	22767	123	B3-U0-G3			T2MHS	18297	99	B3-U0-G2		
		T3	21350	115	B3-U0-G3			T3HS	17748	96	B3-U0-G3			T3	22474	121	B3-U0-G3			T3HS	18683	101	B3-U0-G3		
		T3M	22549	122	B3-U0-G3			T3MHS	17451	94	B2-U0-G3			T3M	23735	128	B3-U0-G4			T3MHS	18369	99	B3-U0-G3		
		T4	20716	112	B3-U0-G4			T4HS	16021	87	B2-U0-G3			T4	21806	118	B3-U0-G4			T4HS	16864	91	B2-U0-G3		
		T5	22114	120	B4-U0-G2								T5	23278	126	B4-U0-G2									
		TCWL	22212	120	B3-U0-G2			TCWR	22212	120	B3-U0-G2			TCWL	23381	126	B3-U0-G2			TCWR	23381	126	B3-U0-G2		



Photometric Data Tables

Taji - TAJP1A-FGC (Suspended - Flat Glass Clear)

		3000K										4000K										LLD @ 25C			
Performance Package	Watts System	Optic	Lumen Output	Efficacy (LM/W)			Optic	Lumen Output	Efficacy (LM/W)			Optic	Lumen Output	Efficacy (LM/W)			25K Hours	50K Hours	75K Hours	100K Hours					
				B	U	G			B	U	G			B	U	G									
P05	20.1	T1	2828	141	B1-U0-G1			T1AHS	2334	116	B1-U0-G1			T1AHS	2457	122	B1-U0-G1			T2HS	2134	106	B0-U0-G0		
		T1A	2684	134	B1-U0-G1				T2HS	2027	101	B0-U0-G0			T2HS	2037	101	B1-U0-G0							
		T2	2569	128	B1-U0-G1				T2MHS	1935	96	B1-U0-G0			T2MHS	1997	99	B1-U0-G0							
		T2M	2582	128	B1-U0-G1				T3HS	1897	94	B1-U0-G0			T3HS	1997	99	B1-U0-G0							
		T3	2546	127	B1-U0-G1				T3MHS	2087	104	B1-U0-G1			T3MHS	2197	109	B1-U0-G1							
		T3M	2687	134	B1-U0-G1				T4HS	1759	88	B0-U0-G0			T4HS	1852	92	B0-U0-G0							
		T4	2465	123	B1-U0-G1																				
		T5	2620	130	B1-U0-G0																				
TCWL	2713	135	B1-U0-G0			TCWR	2713	135	B1-U0-G0			TCWL	2855	142	B1-U0-G0			TCWR	2855	142	B1-U0-G0				
P10	23.9	T1	3321	139	B1-U0-G1			T1AHS	2741	115	B1-U0-G1			T1AHS	2886	121	B1-U0-G1			T2HS	2507	105	B1-U0-G0		
		T1A	3153	132	B1-U0-G1				T2HS	2381	100	B1-U0-G0			T2HS	2393	100	B1-U0-G0							
		T2	3017	126	B1-U0-G1				T2MHS	2273	95	B1-U0-G0			T2MHS	2345	98	B1-U0-G0							
		T2M	3033	127	B1-U0-G1				T3HS	2228	93	B1-U0-G0			T3HS	2345	98	B1-U0-G0							
		T3	2991	125	B1-U0-G1				T3MHS	2452	103	B1-U0-G1			T3MHS	2581	108	B1-U0-G1							
		T3M	3157	132	B1-U0-G1				T4HS	2067	86	B0-U0-G1			T4HS	2175	91	B1-U0-G1							
		T4	2896	121	B1-U0-G1																				
		T5	3078	129	B2-U0-G1																				
TCWL	3186	133	B1-U0-G0			TCWR	3186	133	B1-U0-G0			TCWL	3354	140	B1-U0-G0			TCWR	3354	140	B1-U0-G0				
P15	29.1	T1	4022	138	B2-U0-G1			T1AHS	3320	114	B2-U0-G1			T1AHS	3494	120	B2-U0-G1			T2HS	3035	104	B1-U0-G0		
		T1A	3818	131	B2-U0-G1				T2HS	2884	99	B1-U0-G0			T2HS	2898	100	B1-U0-G0							
		T2	3654	126	B1-U0-G1				T2MHS	2753	95	B1-U0-G0			T2MHS	2840	98	B1-U0-G1							
		T2M	3672	126	B1-U0-G1				T3HS	2698	93	B1-U0-G0			T3HS	2840	98	B1-U0-G1							
		T3	3622	124	B1-U0-G1				T3MHS	2969	102	B1-U0-G1			T3MHS	3125	107	B1-U0-G1							
		T3M	3823	131	B1-U0-G1				T4HS	2503	86	B1-U0-G1			T4HS	2634	91	B1-U0-G1							
		T4	3507	121	B1-U0-G1																				
		T5	3727	128	B2-U0-G1																				
TCWL	3859	133	B1-U0-G0			TCWR	3859	133	B1-U0-G0			TCWL	4062	140	B1-U0-G0			TCWR	4062	140	B1-U0-G0				
P20	34.4	T1	4727	137	B2-U0-G1			T1AHS	3901	113	B2-U0-G1			T1AHS	4106	119	B2-U0-G1			T2HS	3567	104	B1-U0-G0		
		T1A	4487	130	B2-U0-G1				T2HS	3389	99	B1-U0-G0			T2HS	3567	104	B1-U0-G0							
		T2	4294	125	B1-U0-G1				T2MHS	3235	94	B1-U0-G0			T2MHS	3405	99	B1-U0-G0							
		T2M	4315	125	B1-U0-G1				T3HS	3171	92	B1-U0-G1			T3HS	3338	97	B1-U0-G1							
		T3	4256	124	B1-U0-G1				T3MHS	3489	101	B1-U0-G1			T3MHS	3673	107	B1-U0-G1							
		T3M	4492	131	B1-U0-G1				T4HS	2941	85	B1-U0-G1			T4HS	3096	90	B1-U0-G1							
		T4	4121	120	B1-U0-G1																				
		T5	4379	127	B2-U0-G1																				
TCWL	4534	132	B1-U0-G0			TCWR	4534	132	B1-U0-G0			TCWL	4773	139	B1-U0-G0			TCWR	4773	139	B1-U0-G0				
P25	39.5	T1	5353	136	B2-U0-G2			T1AHS	4418	112	B2-U0-G1			T1AHS	4650	118	B2-U0-G1			T2HS	4039	102	B1-U0-G0		
		T1A	5081	129	B2-U0-G1				T2HS	3838	97	B1-U0-G0			T2HS	3856	98	B1-U0-G1							
		T2	4862	123	B1-U0-G1				T2MHS	3664	93	B1-U0-G1			T2MHS	3780	96	B1-U0-G1							
		T2M	4887	124	B1-U0-G1				T3HS	3591	91	B1-U0-G1			T3HS	3780	96	B1-U0-G1							
		T3	4820	122	B1-U0-G1				T3MHS	3951	100	B1-U0-G1			T3MHS	4159	105	B1-U0-G1							
		T3M	5087	129	B1-U0-G1				T4HS	3331	84	B1-U0-G1			T4HS	3506	89	B1-U0-G1							
		T4	4667	118	B1-U0-G1																				
		T5	4960	126	B2-U0-G1																				
TCWL	5135	130	B1-U0-G0			TCWR	5135	130	B1-U0-G0			TCWL	5406	137	B1-U0-G1			TCWR	5406	137	B1-U0-G1				
P30	45.9	T1	6090	133	B2-U0-G2			T1AHS	5027	110	B2-U0-G1			T1AHS	5291	115	B2-U0-G1			T2HS	4596	100	B1-U0-G1		
		T1A	5781	126	B2-U0-G1				T2HS	4366	95	B1-U0-G1			T2HS	4388	96	B1-U0-G1							
		T2	5532	121	B1-U0-G1				T2MHS	4168	91	B1-U0-G1			T2MHS	4300	94	B1-U0-G1							
		T2M	5560	121	B1-U0-G1				T3HS	4085	89	B1-U0-G1			T3HS	4300	94	B1-U0-G1							
		T3	5484	119	B1-U0-G1				T3MHS	4495	98	B1-U0-G1			T3MHS	4732	103	B1-U0-G1							
		T3M	5788	126	B2-U0-G1				T4HS	3789	83	B1-U0-G1			T4HS	3989	87	B1-U0-G1							
		T4	5310	116	B1-U0-G1																				
		T5	5643	123	B3-U0-G1																				
TCWL	5843	127	B1-U0-G1			TCWR	5843	127	B1-U0-G1			TCWL	6150	134	B1-U0-G1			TCWR	6150	134	B1-U0-G1				
P40	54.9	T1	7352	134	B3-U0-G2			T1AHS	6068	111	B2-U0-G1			T1AHS	6388	116	B2-U0-G1			T2HS	5548	101	B1-U0-G1		
		T1A	6979	127	B2-U0-G2				T2HS	5271	96	B1-U0-G1			T2HS	5297	96	B1-U0-G1							
		T2	6679	122	B1-U0-G1				T2MHS	5032	92	B1-U0-G1			T2MHS	5192	95	B1-U0-G1							
		T2M	6713	122	B2-U0-G1				T3HS	4932	90	B1-U0-G1			T3HS	5192	95	B1-U0-G1							
		T3	6621	121	B1-U0-G1				T3MHS	5427	99	B1-U0-G1			T3MHS	5713	104	B1-U0-G1							
		T3M	6988	127	B2-U0-G2				T4HS	4575	83	B1-U0-G1			T4HS	4816	88	B1-U0-G1							
		T4	6411	117	B1-U0-G2																				
		T5	6812	124	B3-U0-G1																				
TCWL	7053	128	B1-U0-G1			TCWR	7053	128	B1-U0-G1			TCWL	7425	135	B1-U0-G1			TCWR	7425	135	B1-U0-G1				



Photometric Data Tables

Taji - TAJP1A-FGC (Suspended - Flat Glass Clear)

		3000K										4000K										LLD @ 25C			
Performance Package	Watts System	Optic	Lumen Output	Efficacy (LM/W)				Optic	Lumen Output	Efficacy (LM/W)				Optic	Lumen Output	Efficacy (LM/W)				25K Hours	50K Hours	75K Hours	100K Hours		
					B	U	G				B	U	G				B	U	G					B	U
P50	66.7	T1	8647	130	B3-U0-G2			T1AHS	7137	107	B3-U0-G1			T1AHS	7513	113	B3-U0-G1			0.98	0.98	0.97	0.97		
		T1A	8209	123	B3-U0-G2				T2HS	6199	93	B1-U0-G1			T2HS	6526	98	B1-U0-G1							
		T2	7855	118	B1-U0-G1				T2MHS	5918	89	B1-U0-G1			T2MHS	6230	93	B1-U0-G1							
		T2M	7895	118	B2-U0-G1				T3HS	5801	87	B1-U0-G1			T3HS	6106	92	B1-U0-G1							
		T3	7787	117	B2-U0-G1				T3MHS	6383	96	B2-U0-G1			T3MHS	6719	101	B2-U0-G1							
		T3M	8218	123	B2-U0-G2				T4HS	5380	81	B1-U0-G2			T4HS	5664	85	B1-U0-G2							
		T4	7540	113	B1-U0-G2																				
		T5	8012	120	B3-U0-G1																				
		TCWL	8296	124	B2-U0-G1				TCWR	8296	124	B2-U0-G1			TCWL	8732	131	B2-U0-G1						TCWR	8732
P60	86.8	T1	10613	122	B3-U0-G3			T1AHS	8759	101	B3-U0-G1			T1AHS	9220	106	B3-U0-G2			0.98	0.98	0.97	0.97		
		T1A	10074	116	B3-U0-G2				T2HS	7609	88	B1-U0-G1			T2HS	8009	92	B1-U0-G1							
		T2	9641	111	B2-U0-G1				T2MHS	7264	84	B2-U0-G1			T2MHS	7646	88	B2-U0-G1							
		T2M	9690	112	B2-U0-G2				T3HS	7119	82	B1-U0-G1			T3HS	7494	86	B1-U0-G1							
		T3	9557	110	B2-U0-G2				T3MHS	7834	90	B2-U0-G2			T3MHS	8246	95	B2-U0-G2							
		T3M	10086	116	B2-U0-G2				T4HS	6604	76	B1-U0-G2			T4HS	6951	80	B1-U0-G2							
		T4	9253	107	B2-U0-G2																				
		T5	9833	113	B3-U0-G1																				
		TCWL	10181	117	B2-U0-G1				TCWR	10181	117	B2-U0-G1			TCWL	10717	123	B2-U0-G1						TCWR	10717
P70	107.1	T1	13407	125	B3-U0-G3			T1AHS	11065	103	B3-U0-G2			T1AHS	11648	109	B3-U0-G2			0.97	0.95	0.93	0.91		
		T1A	12727	119	B3-U0-G2				T2HS	9611	90	B1-U0-G1			T2HS	10117	94	B2-U0-G1							
		T2	12178	114	B2-U0-G2				T2MHS	9176	86	B2-U0-G1			T2MHS	9659	90	B2-U0-G2							
		T2M	12240	114	B2-U0-G2				T3HS	8994	84	B2-U0-G2			T3HS	9467	88	B2-U0-G2							
		T3	12072	113	B2-U0-G2				T3MHS	9896	92	B2-U0-G2			T3MHS	10417	97	B2-U0-G2							
		T3M	12742	119	B2-U0-G2				T4HS	8342	78	B1-U0-G2			T4HS	8781	82	B1-U0-G2							
		T4	11689	109	B2-U0-G2																				
		T5	12422	116	B3-U0-G2																				
		TCWL	12862	120	B2-U0-G1				TCWR	12862	120	B2-U0-G1			TCWL	13539	126	B2-U0-G1						TCWR	13539
P80	124.3	T1	15045	121	B3-U0-G3			T1AHS	12418	100	B3-U0-G2			T1AHS	13072	105	B3-U0-G2			0.97	0.95	0.93	0.91		
		T1A	14282	115	B3-U0-G3				T2HS	10786	87	B2-U0-G1			T2HS	11354	91	B2-U0-G2							
		T2	13667	110	B2-U0-G2				T2MHS	10297	83	B2-U0-G2			T2MHS	10839	87	B2-U0-G2							
		T2M	13737	111	B3-U0-G2				T3HS	10093	81	B2-U0-G2			T3HS	10624	85	B2-U0-G2							
		T3	13548	109	B2-U0-G2				T3MHS	11106	89	B2-U0-G2			T3MHS	11690	94	B2-U0-G2							
		T3M	14299	115	B3-U0-G3				T4HS	9362	75	B1-U0-G2			T4HS	9854	79	B2-U0-G2							
		T4	13119	106	B2-U0-G2																				
		T5	13941	112	B4-U0-G2																				
		TCWL	14434	116	B2-U0-G1				TCWR	14434	116	B2-U0-G1			TCWL	15194	122	B2-U0-G1						TCWR	15194
P90	147.4	T1	17907	121	B3-U0-G3			T1AHS	15314	104	B3-U0-G2			T1AHS	16120	109	B3-U0-G2			0.94	0.91	0.87	0.84		
		T1A	17613	119	B3-U0-G3				T2HS	13302	90	B2-U0-G2			T2HS	14002	95	B2-U0-G2							
		T2	16855	114	B3-U0-G2				T2MHS	12699	86	B2-U0-G2			T2MHS	13367	91	B2-U0-G2							
		T2M	16940	115	B3-U0-G3				T3HS	12447	84	B2-U0-G2			T3HS	13102	89	B2-U0-G2							
		T3	16708	113	B3-U0-G2				T3MHS	13696	93	B2-U0-G2			T3MHS	14417	98	B2-U0-G2							
		T3M	17634	120	B3-U0-G3				T4HS	11545	78	B2-U0-G2			T4HS	12153	82	B2-U0-G2							
		T4	16178	110	B3-U0-G2																				
		T5	17192	117	B4-U0-G2																				
		TCWL	17800	121	B3-U0-G1				TCWR	17800	121	B3-U0-G1			TCWL	18737	127	B3-U0-G1						TCWR	18737
P100	166.0	T1	19596	118	B4-U0-G3			T1AHS	16759	101	B4-U0-G2			T1AHS	17641	106	B4-U0-G2			0.94	0.91	0.87	0.84		
		T1A	19275	116	B4-U0-G3				T2HS	14557	88	B2-U0-G2			T2HS	15323	92	B2-U0-G2							
		T2	18445	111	B3-U0-G2				T2MHS	13897	84	B2-U0-G2			T2MHS	14628	88	B3-U0-G2							
		T2M	18538	112	B3-U0-G3				T3HS	13621	82	B2-U0-G2			T3HS	14338	86	B2-U0-G2							
		T3	18284	110	B3-U0-G2				T3MHS	14988	90	B3-U0-G2			T3MHS	15777	95	B3-U0-G2							
		T3M	19298	116	B3-U0-G3				T4HS	12634	76	B2-U0-G2			T4HS	13299	80	B2-U0-G2							
		T4	17704	107	B3-U0-G3																				
		T5	18813	113	B4-U0-G2																				
		TCWL	19479	117	B3-U0-G1				TCWR	19479	117	B3-U0-G1			TCWL	20505	124	B3-U0-G1						TCWR	20505



Taji - TAJP1A-FGF (Suspended - Flat Glass Frosted)

Note: Actual performance may differ as a result of end-user environment and application.
All values are design or typical values, measured under laboratory conditions at 25°C.
Specifications subject to change without notice.

Lumen ratio for different CCT					
Amber	PC Amber	2200K	2700K	3000K	4000K
Contact Factory	0.6	0.75	0.95	0.95	1.00



Photometric Data Tables

Taji - TAJP1A-FGF (Suspended - Flat Glass Frosted)

		3000K										4000K										LLD @ 25C					
Performance Package		Watts System		Optic		Lumen Output		Efficacy (LM/W)		B U G		Optic		Lumen Output		Efficacy (LM/W)		B U G		25K Hours		50K Hours		75K Hours		100K Hours	
P50	66.7	T1	7557	113	B3-U0-G2								T1	7955	119	B3-U0-G2											
		T1A	7320	110	B3-U0-G2		T1AHS	6138	92	B2-U0-G1																	
		T2	6748	101	B2-U0-G1		T2HS	5179	78	B1-U0-G1																	
		T2M	6694	100	B2-U0-G2		T2MHS	4868	73	B1-U0-G1																	
		T3	6576	99	B2-U0-G1		T3HS	4868	73	B1-U0-G1																	
		T3M	7436	111	B2-U0-G2		T3MHS	5763	86	B2-U0-G1																	
		T4	6227	93	B2-U0-G1		T4HS	4201	63	B1-U0-G1																	
P60	86.8	T5	6556	98	B2-U0-G1								T5	6902	103	B2-U0-G1											
		T1	9275	107	B3-U0-G2																						
		T1A	8984	104	B3-U0-G2		T1AHS	7533	87	B3-U0-G1																	
		T2	8282	95	B2-U0-G2		T2HS	6356	73	B1-U0-G1																	
		T2M	8216	95	B2-U0-G2		T2MHS	5975	69	B2-U0-G1																	
		T3	8070	93	B2-U0-G2		T3HS	5975	69	B1-U0-G1																	
		T3M	9126	105	B2-U0-G2		T3MHS	7073	81	B2-U0-G1																	
P70	107.1	T4	7643	88	B2-U0-G2		T4HS	5156	59	B1-U0-G1																	
		T5	8047	93	B3-U0-G1																						
		T1	11716	109	B3-U0-G3																						
		T1A	11349	106	B3-U0-G2		T1AHS	9516	89	B3-U0-G2																	
		T2	10462	98	B2-U0-G2		T2HS	8029	75	B2-U0-G1																	
		T2M	10379	97	B2-U0-G2		T2MHS	7548	70	B2-U0-G1																	
		T3	10195	95	B2-U0-G2		T3HS	7548	70	B2-U0-G1																	
P80	124.3	T3M	11528	108	B3-U0-G2		T3MHS	8934	83	B2-U0-G2																	
		T4	9655	90	B2-U0-G2		T4HS	6513	61	B1-U0-G1																	
		T5	10165	95	B3-U0-G1																						
		T1	13149	106	B3-U0-G3																						
		T1A	12736	102	B3-U0-G2		T1AHS	10680	86	B3-U0-G2																	
		T2	11741	94	B2-U0-G2		T2HS	9011	72	B2-U0-G1																	
		T2M	11648	94	B3-U0-G2		T2MHS	8471	68	B2-U0-G2																	
P90	147.4	T3	11441	92	B3-U0-G2		T3HS	8471	68	B2-U0-G1																	
		T3M	12938	104	B3-U0-G2		T3MHS	10027	81	B3-U0-G2																	
		T4	10835	87	B2-U0-G2		T4HS	7310	59	B2-U0-G1																	
		T5	11408	92	B3-U0-G1																						
		T1	15546	105	B3-U0-G3																						
		T1A	15707	107	B3-U0-G3		T1AHS	13171	89	B3-U0-G2																	
		T2	14479	98	B3-U0-G2		T2HS	11112	75	B2-U0-G2																	
P100	166.0	T2M	14365	97	B3-U0-G3		T2MHS	10446	71	B2-U0-G2																	
		T3	14109	96	B3-U0-G2		T3HS	10446	71	B2-U0-G2																	
		T3M	15955	108	B3-U0-G3		T3MHS	12365	84	B3-U0-G2																	
		T4	13362	91	B3-U0-G2		T4HS	9015	61	B2-U0-G2																	
		T5	14068	95	B3-U0-G2																						
		T1	17013	102	B3-U0-G3																						
		T1A	17188	104	B3-U0-G3		T1AHS	14413	87	B3-U0-G2																	
		T2	15845	95	B3-U0-G2		T2HS	12160	73	B2-U0-G2																	
		T2M	15719	95	B3-U0-G3		T2MHS	11431	69	B2-U0-G2																	
		T3	15440	93	B3-U0-G3		T3HS	11432	69	B2-U0-G2																	
		T3M	17460	105	B3-U0-G3		T3MHS	13531	82	B3-U0-G2																	
		T4	14623	88	B3-U0-G3		T4HS	9865	59	B2-U0-G2																	
		T5	15395	93	B3-U0-G2																						
		T1	17908	108	B4-U0-G3																						
		T1A	18093	109	B4-U0-G3		T1AHS	15171	91	B3-U0-G2																	
		T2	16679	100	B3-U0-G3		T2HS	12800	77	B2-U0-G2																	
		T2M	16547	100	B3-U0-G3		T2MHS	12033	72	B3-U0-G2																	
		T3	16253	98	B3-U0-G3		T3HS	12033	72	B2-U0-G2																	
		T3M	18379	111	B3-U0-G3		T3MHS	14244	86	B3-U0-G2																	
		T4	15392	93	B3-U0-G3		T4HS	10384	63	B2-U0-G2																	
		T5	16206	98	B3-U0-G2																						

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Lumen ratio for different CCT					
Amber	PC Amber	2200K	2700K	3000K	4000K
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