

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: McGRAW-EDISON

Report Number: P382137

Luminaire Tested: **TT-D6-740-U-5MQ-PM**

Issue Date: 2/12/2020

Test Information

Test Method: LM-79-08
Report Number: P382137
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-1908-473-16)
Test Lab: INNOVATIONS CENTER
Issue Date: 2/12/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: McGRAW-EDISON
Catalog Number: TT-D6-740-U-5MQ-PM
Description: TOPTIER LED SITE LUMINAIRE
4000K, 70 CRI LEDS AND MEDIUM DISTRIBUTION
Light Source: -
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 13253 lumens
Efficiency: N/A
Efficacy: 126.0 lumens/watt
Luminous Opening: Circular (Dia: 1.12' x H: 0')
IES Classification: Type V - Short
BUG Rating: B3 - U0 - G3

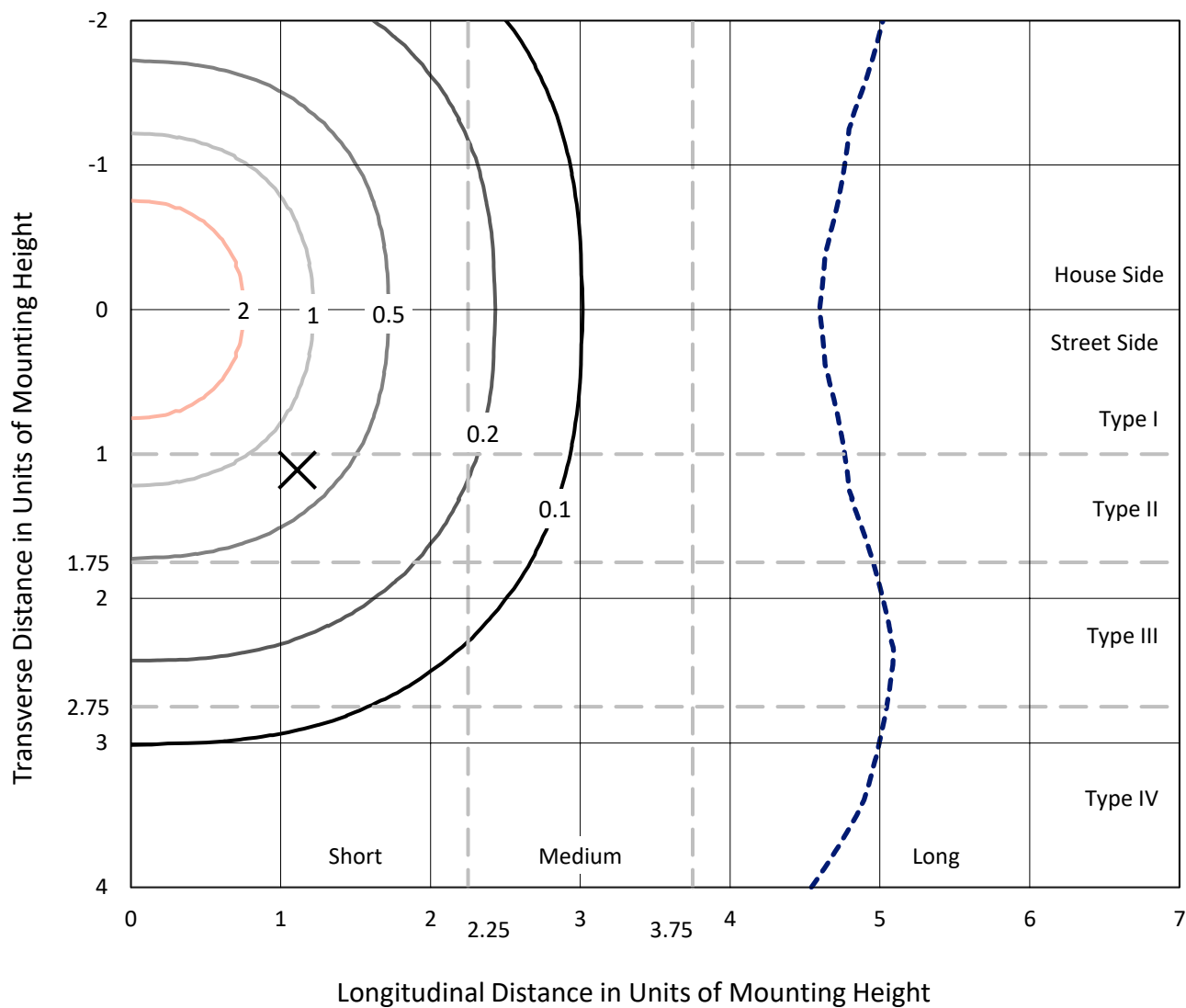
Input Watts (W): 105.2
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT



REPORT NUMBER: P382137
 CATALOG NUMBER: TT-D6-740-U-5MQ-PM

Iso-Footcandle Lines of Horizontal Illumination

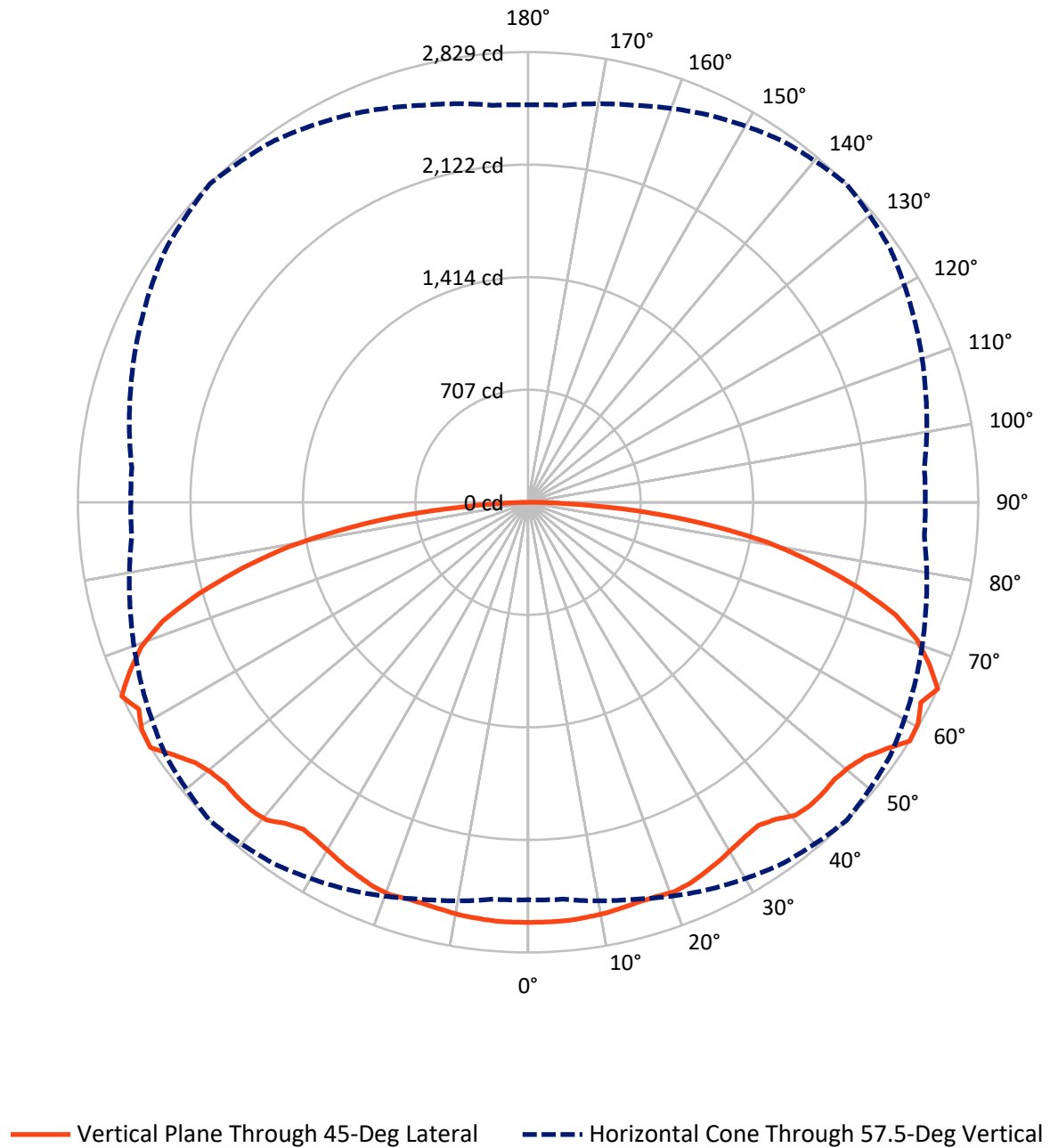
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 4.2 fc
 Type V - Short - N/A

REPORT NUMBER: P382137
CATALOG NUMBER: TT-D6-740-U-5MQ-PM

Luminous Intensity Polar Plot



REPORT NUMBER: P382137

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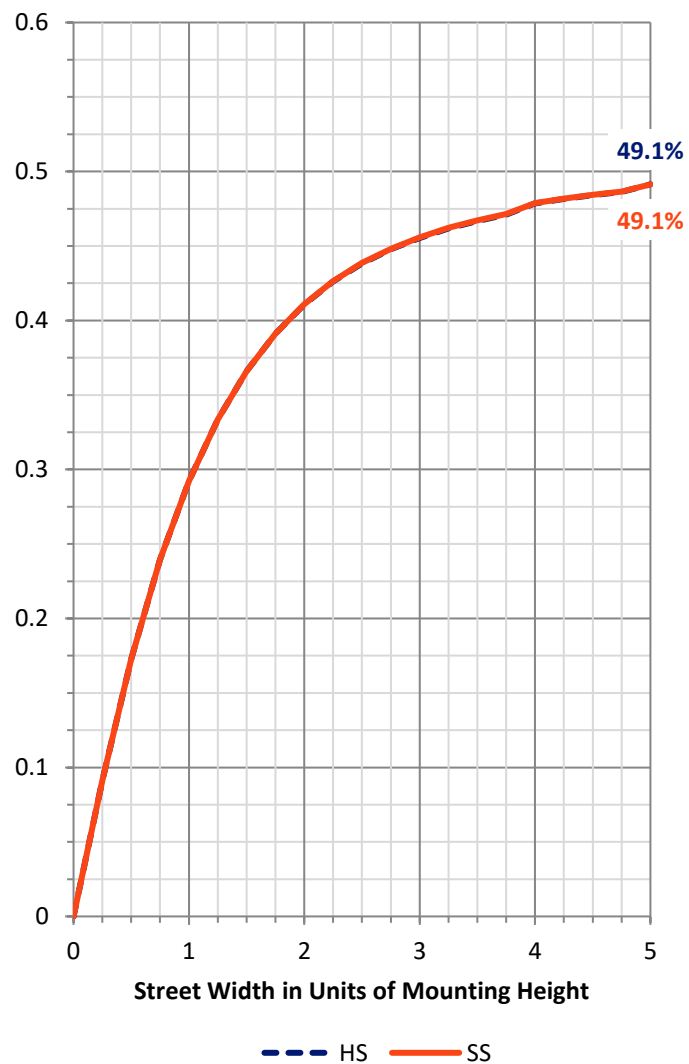
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	6626.5	0.0	6626.5
	% Fixture	50.0	0.0	50.0
Street Side	Lumens	6626.5	0.0	6626.5
	% Fixture	50.0	0.0	50.0
Total	Lumens	13253.0	0.0	13253.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	251.5	1.9
10°-20°	739.8	5.6
20°-30°	1188.8	9.0
30°-40°	1569.4	11.8
40°-50°	1963.5	14.8
50°-60°	2335.4	17.6
60°-70°	2533.0	19.1
70°-80°	2016.2	15.2
80°-90°	655.4	4.9
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	13253.0	100.0
0°-180°	13253.0	100.0

Coefficient of Utilization



REPORT NUMBER: P382137

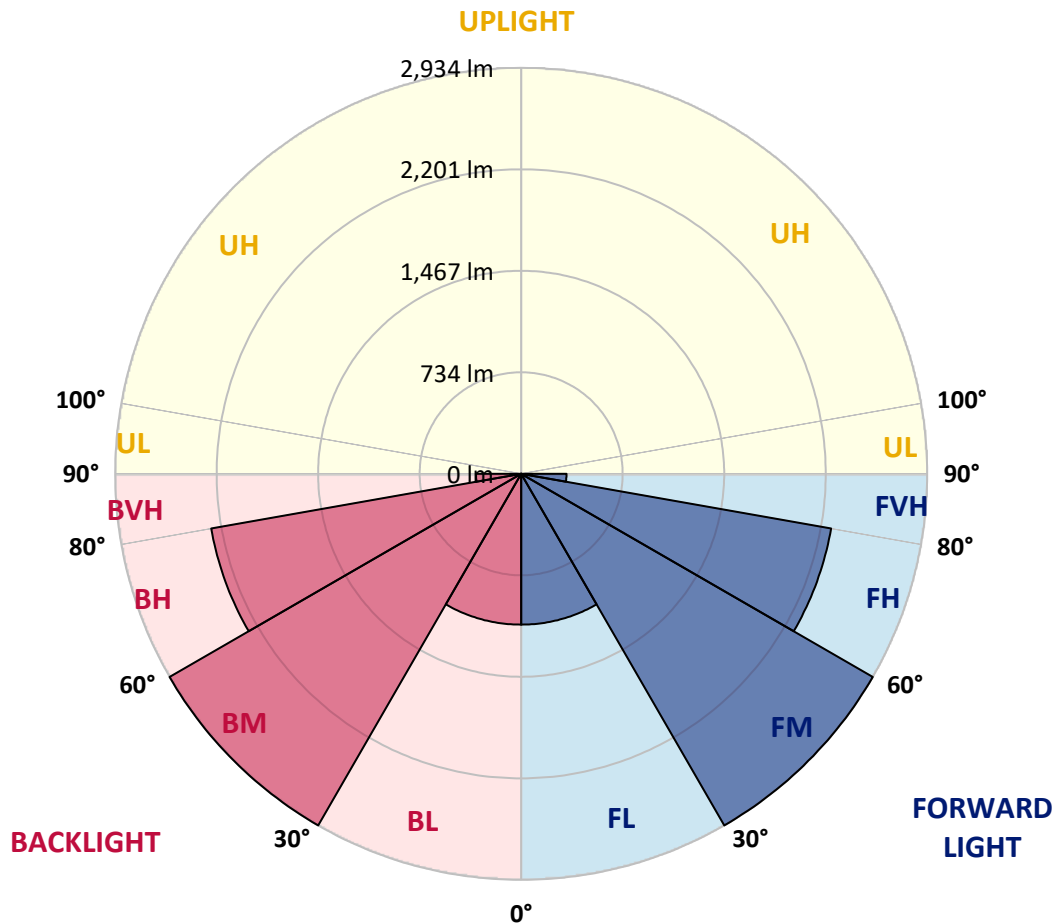
CATALOG NUMBER: TT-D6-740-U-5MQ-PM

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	1090.1	8.2			
FM	(30°-60°)	2934.2	22.1			
FH	(60°-80°)	2274.6	17.2			G2/5000
FVH	(80°-90°)	327.7	2.5			G3/500
BL	(0°-30°)	1090.1	8.2	B3/2500		
BM	(30°-60°)	2934.2	22.1	B3/5000		
BH	(60°-80°)	2274.6	17.2	B3/2500		G2/5000
BVH	(80°-90°)	327.7	2.5			G3/500
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B3-U0-G3

Type V Short



REPORT NUMBER: P382137

CATALOG NUMBER: TT-D6-740-U-5MQ-PM

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	85°	90°
0°	2639.6	2639.6	2639.6	2639.6	2639.6	2639.6	2639.6	2639.6	2639.6	2639.6	2639.6
2.5°	2643.5	2641.6	2643.5	2641.6	2641.6	2639.6	2641.6	2641.6	2641.6	2641.6	2641.6
5°	2641.6	2639.6	2639.6	2641.6	2639.6	2639.6	2639.6	2639.6	2639.6	2639.6	2639.6
7.5°	2633.7	2633.7	2635.6	2633.7	2633.7	2633.7	2633.7	2633.7	2633.7	2635.6	2635.6
10°	2627.8	2625.8	2627.8	2627.8	2625.8	2627.8	2625.8	2627.8	2627.8	2627.8	2627.8
12.5°	2619.9	2617.9	2619.9	2619.9	2617.9	2615.9	2617.9	2617.9	2619.9	2619.9	2619.9
15°	2606.1	2606.1	2610.0	2608.0	2608.0	2606.1	2610.0	2608.0	2606.1	2608.0	2608.0
17.5°	2596.2	2596.2	2600.2	2604.1	2604.1	2604.1	2604.1	2602.1	2598.2	2600.2	2596.2
20°	2598.2	2600.2	2602.1	2608.0	2612.0	2614.0	2614.0	2608.0	2602.1	2604.1	2602.1
22.5°	2592.3	2590.3	2592.3	2596.2	2602.1	2602.1	2602.1	2594.2	2592.3	2590.3	2590.3
25°	2568.6	2568.6	2572.6	2576.5	2580.4	2578.5	2580.4	2576.5	2572.6	2568.6	2568.6
27.5°	2541.0	2541.0	2546.9	2550.9	2554.8	2554.8	2552.9	2548.9	2546.9	2543.0	2541.0
30°	2513.4	2513.4	2519.3	2523.3	2529.2	2527.2	2527.2	2521.3	2515.4	2511.5	2511.5
32.5°	2483.9	2481.9	2487.8	2497.7	2505.5	2505.5	2505.5	2493.7	2485.8	2481.9	2479.9
35°	2458.2	2458.2	2466.1	2483.9	2493.7	2493.7	2489.8	2481.9	2464.1	2458.2	2458.2
37.5°	2450.3	2456.3	2477.9	2503.6	2523.3	2527.2	2521.3	2499.6	2476.0	2458.2	2452.3
40°	2476.0	2481.9	2509.5	2550.9	2580.4	2586.4	2580.4	2548.9	2507.5	2479.9	2477.9
42.5°	2479.9	2483.9	2517.4	2564.7	2592.3	2602.1	2592.3	2560.7	2515.4	2481.9	2479.9
45°	2466.1	2468.1	2507.5	2556.8	2590.3	2602.1	2590.3	2552.9	2505.5	2468.1	2466.1
47.5°	2448.4	2452.3	2495.7	2546.9	2588.3	2596.2	2586.4	2545.0	2491.7	2454.3	2448.4
50°	2434.6	2446.4	2485.8	2543.0	2592.3	2615.9	2592.3	2537.1	2483.9	2442.5	2434.6
52.5°	2442.5	2446.4	2497.7	2578.5	2645.5	2655.4	2643.5	2578.5	2493.7	2446.4	2440.5
55°	2466.1	2483.9	2539.1	2655.4	2716.5	2734.2	2708.6	2651.4	2541.0	2483.9	2466.1
57.5°	2497.7	2503.6	2582.4	2684.9	2775.6	2828.8	2777.6	2683.0	2588.3	2499.6	2495.7
60°	2472.0	2454.3	2552.9	2673.1	2795.3	2817.0	2787.4	2675.1	2548.9	2452.3	2470.1
62.5°	2403.0	2414.9	2495.7	2661.3	2746.0	2769.7	2738.2	2661.3	2491.7	2424.7	2397.1
65°	2347.8	2418.8	2507.5	2625.8	2761.8	2828.8	2763.8	2621.8	2511.5	2407.0	2341.9
67.5°	2271.0	2284.8	2416.8	2562.7	2684.9	2718.4	2683.0	2564.7	2405.0	2274.9	2284.8
70°	2140.8	2121.1	2255.2	2424.7	2541.0	2594.2	2545.0	2416.8	2249.3	2117.2	2134.9
72.5°	1926.0	1937.8	2062.0	2241.4	2361.6	2412.9	2363.6	2227.6	2058.1	1949.6	1937.8
75°	1701.2	1715.0	1835.3	1998.9	2121.1	2142.8	2129.0	1989.1	1839.2	1713.1	1701.2
77.5°	1445.0	1458.8	1557.3	1736.7	1809.7	1843.2	1813.6	1746.6	1553.4	1456.8	1441.0
80°	1161.1	1157.2	1243.9	1397.7	1488.3	1525.8	1488.3	1401.6	1240.0	1165.0	1139.4
82.5°	829.9	833.9	914.7	1021.1	1107.9	1119.7	1102.0	1031.0	906.8	843.7	808.2
85°	461.3	479.0	538.2	617.0	674.2	693.9	664.3	597.3	536.2	486.9	471.1
87.5°	110.4	120.3	140.0	177.4	199.1	218.8	199.1	185.3	132.1	120.3	110.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

LM-79-08: Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

McGRAW-EDISON

Report Number: SP1-2006-844-6

Luminaire Tested: TT-D2-740-U-RW

Test Date: 06/30/2020

Data applicable to product families TT-x-740 and TTN-x-740

Test Information

Test Method: LM-79-08
 Report Number: SP1-2006-844-6
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP1
 Measurement Geometry: 4π
 Issue Date: 06/30/2020
 Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
 Product Line: MCGRAW-EDISON
 Catalog Number: **TT-D2-740-U-RW**
 Description: MCGRAW EDISON

RECTANGULAR DISTRIBUTION

Spectral Parameters

CCT (K):	3623	CRI (Ra):	72.6		
CIE u':	0.2297	R1:	69.4	R9:	-22.4
CIE v':	0.5166	R2:	78.4	R10:	49.0
Duv:	0.0060	R3:	86.1	R11:	67.4
CIE x:	0.4044	R4:	72.3	R12:	39.3
CIE y:	0.4042	R5:	68.2	R13:	70.5
CIE z:	0.1914	R6:	69.2	R14:	91.9
Peak Wavelength (nm):	588	R7:	83.0		
Dominant Wavelength (nm):	578	R8:	54.2		
Purity:	42.8				
Rf:	76.2				
Rg:	94.3				



Test Conditions

Stabilization Time: 207M
 Operation Time: 12H
 Room Temperature (°C) / RH%: 25.9/42%
 Sphere Temperature (°C): 25.8

REPORT NUMBER: SP1-2006-844-6

Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN0058	7/29/2020	1/29/2021
Power Meter	IN0071	12/3/2019	12/3/2020
AC Power Source	IN0063	12/3/2019	12/3/2020
DC Power Source	IN0208	12/3/2019	12/3/2020
Sphere Thermometer	IN0085	12/3/2019	12/3/2020
Room Thermometer	IN0046	12/3/2019	12/3/2020

REPORT NUMBER: SP1-2006-844-6

CIE 1931 Chromaticity Diagram



CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 3500K 7-step quadrangle

REPORT NUMBER: SP1-2006-844-6

Photopic Flux vs. Wavelength



#####

λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)
360	1254	0.0	490	9219	1.3	620	54761	14.3	750	2901	0.0	880	1835	0.0
365	1158	0.0	495	12322	2.2	625	51064	11.3	755	2733	0.0	885	1690	0.0
370	1131	0.0	500	17160	3.8	630	47879	8.7	760	2503	0.0	890	1819	0.0
375	1414	0.0	505	23071	6.5	635	44248	6.6	765	2289	0.0	895	1314	0.0
380	1275	0.0	510	29162	10.0	640	41034	4.9	770	2078	0.0	900	1547	0.0
385	1122	0.0	515	34992	14.5	645	37515	3.6	775	1927	0.0	905	1281	0.0
390	1074	0.0	520	40102	19.4	650	33900	2.5	780	1724	0.0	910	1345	0.0
395	1058	0.0	525	44194	23.7	655	30384	1.7	785	1617	0.0	915	1561	0.0
400	885	0.0	530	48014	28.3	660	26883	1.1	790	1709	0.0	920	1368	0.0
405	912	0.0	535	51019	31.6	665	23703	0.8	795	1561	0.0	925	1730	0.0
410	1108	0.0	540	53190	34.7	670	20603	0.5	800	1525	0.0	930	1629	0.0
415	1763	0.0	545	55452	36.9	675	18039	0.3	805	1332	0.0	935	1796	0.0
420	3421	0.0	550	57280	38.9	680	15849	0.2	810	1269	0.0	940	1595	0.0
425	6610	0.0	555	59041	40.3	685	13806	0.1	815	1261	0.0	945	1410	0.0
430	12444	0.1	560	60976	41.4	690	12093	0.1	820	1551	0.0	950	1937	0.0
435	21116	0.2	565	62904	41.8	695	10566	0.0	825	1708	0.0	955	2186	0.0
440	33463	0.5	570	64555	42.0	700	9300	0.0	830	1592	0.0	960	1583	0.0
445	49089	1.0	575	65785	40.9	705	8110	0.0	835	1642	0.0	965	1953	0.0
450	57374	1.5	580	66948	39.8	710	7052	0.0	840	1514	0.0	970	1519	0.0
455	42663	1.4	585	67963	37.8	715	6233	0.0	845	1376	0.0	975	1168	0.0
460	25334	1.0	590	68001	35.2	720	5362	0.0	850	1592	0.0	980	1593	0.0
465	17751	0.9	595	67308	31.9	725	4563	0.0	855	1667	0.0	985	1722	0.0
470	12447	0.8	600	66343	28.6	730	3976	0.0	860	1662	0.0	990	1648	0.0
475	8641	0.7	605	64393	24.9	735	3424	0.0	865	1916	0.0	995	2495	0.0
480	7423	0.7	610	61634	21.2	740	3222	0.0	870	1655	0.0	1000	2643	0.0
485	7759	0.9	615	58349	17.6	745	3060	0.0	875	2036	0.0			

REPORT NUMBER: SP1-2006-844-6

Scotopic Flux vs. Wavelength



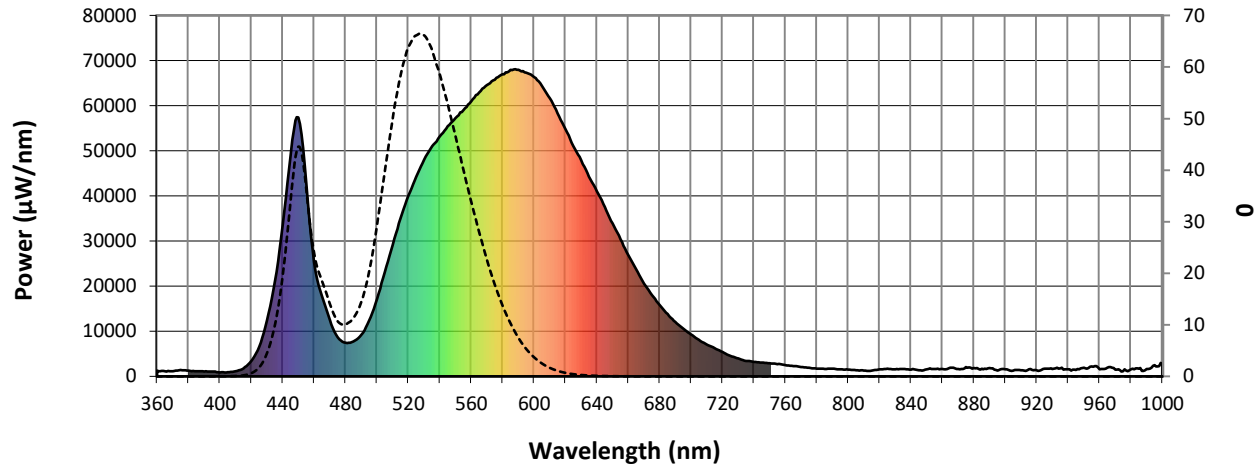
Scotopic Lumens: 1941.7

S/P: 0.51

λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)
360	1254	0.0	490	9219	14.2	620	54761	0.7	750	2901	0.0	880	1835	0.0
365	1158	0.0	495	12322	19.9	625	51064	0.4	755	2733	0.0	885	1690	0.0
370	1131	0.0	500	17160	28.7	630	47879	0.3	760	2503	0.0	890	1819	0.0
375	1414	0.0	505	23071	39.2	635	44248	0.2	765	2289	0.0	895	1314	0.0
380	1275	0.0	510	29162	49.4	640	41034	0.1	770	2078	0.0	900	1547	0.0
385	1122	0.0	515	34992	58.0	645	37515	0.1	775	1927	0.0	905	1281	0.0
390	1074	0.0	520	40102	63.7	650	33900	0.0	780	1724	0.0	910	1345	0.0
395	1058	0.0	525	44194	66.1	655	30384	0.0	785	1617	0.0	915	1561	0.0
400	885	0.0	530	48014	66.2	660	26883	0.0	790	1709	0.0	920	1368	0.0
405	912	0.0	535	51019	63.6	665	23703	0.0	795	1561	0.0	925	1730	0.0
410	1108	0.1	540	53190	58.8	670	20603	0.0	800	1525	0.0	930	1629	0.0
415	1763	0.2	545	55452	53.2	675	18039	0.0	805	1332	0.0	935	1796	0.0
420	3421	0.6	550	57280	46.8	680	15849	0.0	810	1269	0.0	940	1595	0.0
425	6610	1.6	555	59041	40.3	685	13806	0.0	815	1261	0.0	945	1410	0.0
430	12444	4.2	560	60976	34.1	690	12093	0.0	820	1551	0.0	950	1937	0.0
435	21116	9.4	565	62904	28.2	695	10566	0.0	825	1708	0.0	955	2186	0.0
440	33463	18.7	570	64555	22.8	700	9300	0.0	830	1592	0.0	960	1583	0.0
445	49089	32.9	575	65785	17.9	705	8110	0.0	835	1642	0.0	965	1953	0.0
450	57374	44.5	580	66948	13.8	710	7052	0.0	840	1514	0.0	970	1519	0.0
455	42663	37.3	585	67963	10.4	715	6233	0.0	845	1376	0.0	975	1168	0.0
460	25334	24.5	590	68001	7.6	720	5362	0.0	850	1592	0.0	980	1593	0.0
465	17751	18.7	595	67308	5.4	725	4563	0.0	855	1667	0.0	985	1722	0.0
470	12447	14.3	600	66343	3.7	730	3976	0.0	860	1662	0.0	990	1648	0.0
475	8641	10.8	605	64393	2.5	735	3424	0.0	865	1916	0.0	995	2495	0.0
480	7423	10.0	610	61634	1.7	740	3222	0.0	870	1655	0.0	1000	2643	0.0
485	7759	11.2	615	58349	1.1	745	3060	0.0	875	2036	0.0			

REPORT NUMBER: SP1-2006-844-6

Melanopic Flux vs. Wavelength



Melanopic Lumens: 5289.9

S/P: 1.39

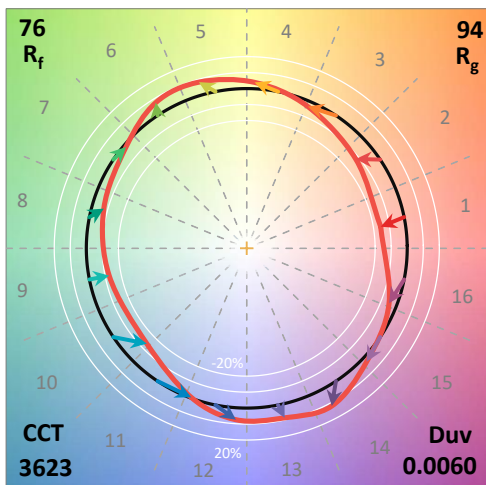
λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)	λ (nm)	Power (μW/nm)	Lumens (Φ/nm)
360	1254	0.0	490	9219	7.7	620	54761	0.0	750	2901	0.0	880	1835	0.0
365	1158	0.0	495	12322	10.2	625	51064	0.0	755	2733	0.0	885	1690	0.0
370	1131	0.0	500	17160	13.8	630	47879	0.0	760	2503	0.0	890	1819	0.0
375	1414	0.0	505	23071	17.7	635	44248	0.0	765	2289	0.0	895	1314	0.0
380	1275	0.0	510	29162	20.9	640	41034	0.0	770	2078	0.0	900	1547	0.0
385	1122	0.0	515	34992	22.9	645	37515	0.0	775	1927	0.0	905	1281	0.0
390	1074	0.0	520	40102	23.3	650	33900	0.0	780	1724	0.0	910	1345	0.0
395	1058	0.0	525	44194	22.4	655	30384	0.0	785	1617	0.0	915	1561	0.0
400	885	0.0	530	48014	20.7	660	26883	0.0	790	1709	0.0	920	1368	0.0
405	912	0.0	535	51019	18.4	665	23703	0.0	795	1561	0.0	925	1730	0.0
410	1108	0.0	540	53190	15.6	670	20603	0.0	800	1525	0.0	930	1629	0.0
415	1763	0.1	545	55452	12.9	675	18039	0.0	805	1332	0.0	935	1796	0.0
420	3421	0.4	550	57280	10.3	680	15849	0.0	810	1269	0.0	940	1595	0.0
425	6610	1.0	555	59041	8.0	685	13806	0.0	815	1261	0.0	945	1410	0.0
430	12444	2.6	560	60976	6.0	690	12093	0.0	820	1551	0.0	950	1937	0.0
435	21116	5.6	565	62904	4.4	695	10566	0.0	825	1708	0.0	955	2186	0.0
440	33463	11.2	570	64555	3.2	700	9300	0.0	830	1592	0.0	960	1583	0.0
445	49089	19.4	575	65785	2.2	705	8110	0.0	835	1642	0.0	965	1953	0.0
450	57374	26.4	580	66948	1.5	710	7052	0.0	840	1514	0.0	970	1519	0.0
455	42663	22.4	585	67963	1.0	715	6233	0.0	845	1376	0.0	975	1168	0.0
460	25334	14.9	590	68001	0.7	720	5362	0.0	850	1592	0.0	980	1593	0.0
465	17751	11.6	595	67308	0.4	725	4563	0.0	855	1667	0.0	985	1722	0.0
470	12447	8.9	600	66343	0.3	730	3976	0.0	860	1662	0.0	990	1648	0.0
475	8641	6.6	605	64393	0.2	735	3424	0.0	865	1916	0.0	995	2495	0.0
480	7423	6.0	610	61634	0.1	740	3222	0.0	870	1655	0.0	1000	2643	0.0
485	7759	6.4	615	58349	0.1	745	3060	0.0	875	2036	0.0			

Summary

$R_f = 76.2$
 $R_g = 94.3$
 CIE $R_a = 72.6$
 $R_g = -22.4$



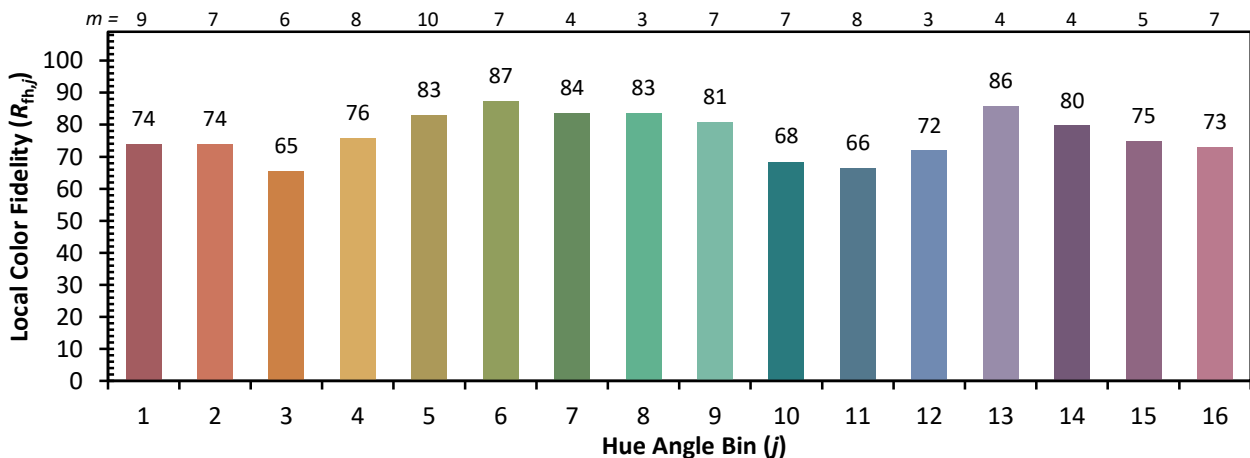
Color Vector Graphics



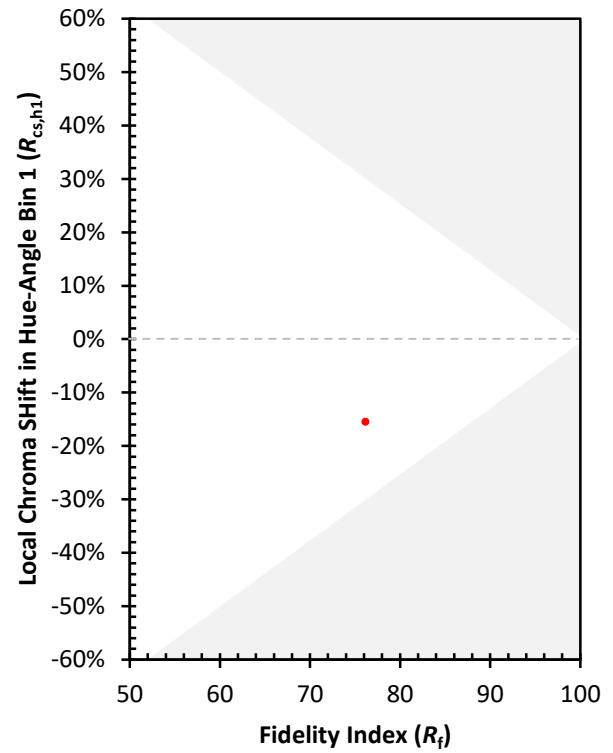
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 66	CES51 = 88	CES76 = 55
CES02 = 61	CES27 = 89	CES52 = 88	CES77 = 73
CES03 = 31	CES28 = 83	CES53 = 78	CES78 = 59
CES04 = 70	CES29 = 69	CES54 = 85	CES79 = 84
CES05 = 48	CES30 = 83	CES55 = 84	CES80 = 81
CES06 = 51	CES31 = 73	CES56 = 74	CES81 = 79
CES07 = 40	CES32 = 65	CES57 = 73	CES82 = 92
CES08 = 39	CES33 = 79	CES58 = 74	CES83 = 90
CES09 = 29	CES34 = 74	CES59 = 86	CES84 = 87
CES10 = 74	CES35 = 85	CES60 = 90	CES85 = 79
CES11 = 57	CES36 = 92	CES61 = 84	CES86 = 73
CES12 = 63	CES37 = 80	CES62 = 87	CES87 = 78
CES13 = 42	CES38 = 92	CES63 = 73	CES88 = 81
CES14 = 74	CES39 = 97	CES64 = 68	CES89 = 72
CES15 = 71	CES40 = 92	CES65 = 65	CES90 = 80
CES16 = 47	CES41 = 93	CES66 = 61	CES91 = 78
CES17 = 49	CES42 = 82	CES67 = 58	CES92 = 63
CES18 = 56	CES43 = 80	CES68 = 68	CES93 = 77
CES19 = 72	CES44 = 99	CES69 = 76	CES94 = 57
CES20 = 65	CES45 = 86	CES70 = 60	CES95 = 69
CES21 = 86	CES46 = 83	CES71 = 54	CES96 = 78
CES22 = 78	CES47 = 86	CES72 = 85	CES97 = 85
CES23 = 92	CES48 = 77	CES73 = 52	CES98 = 77
CES24 = 91	CES49 = 81	CES74 = 95	CES99 = 67
CES25 = 72	CES50 = 88	CES75 = 56	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)