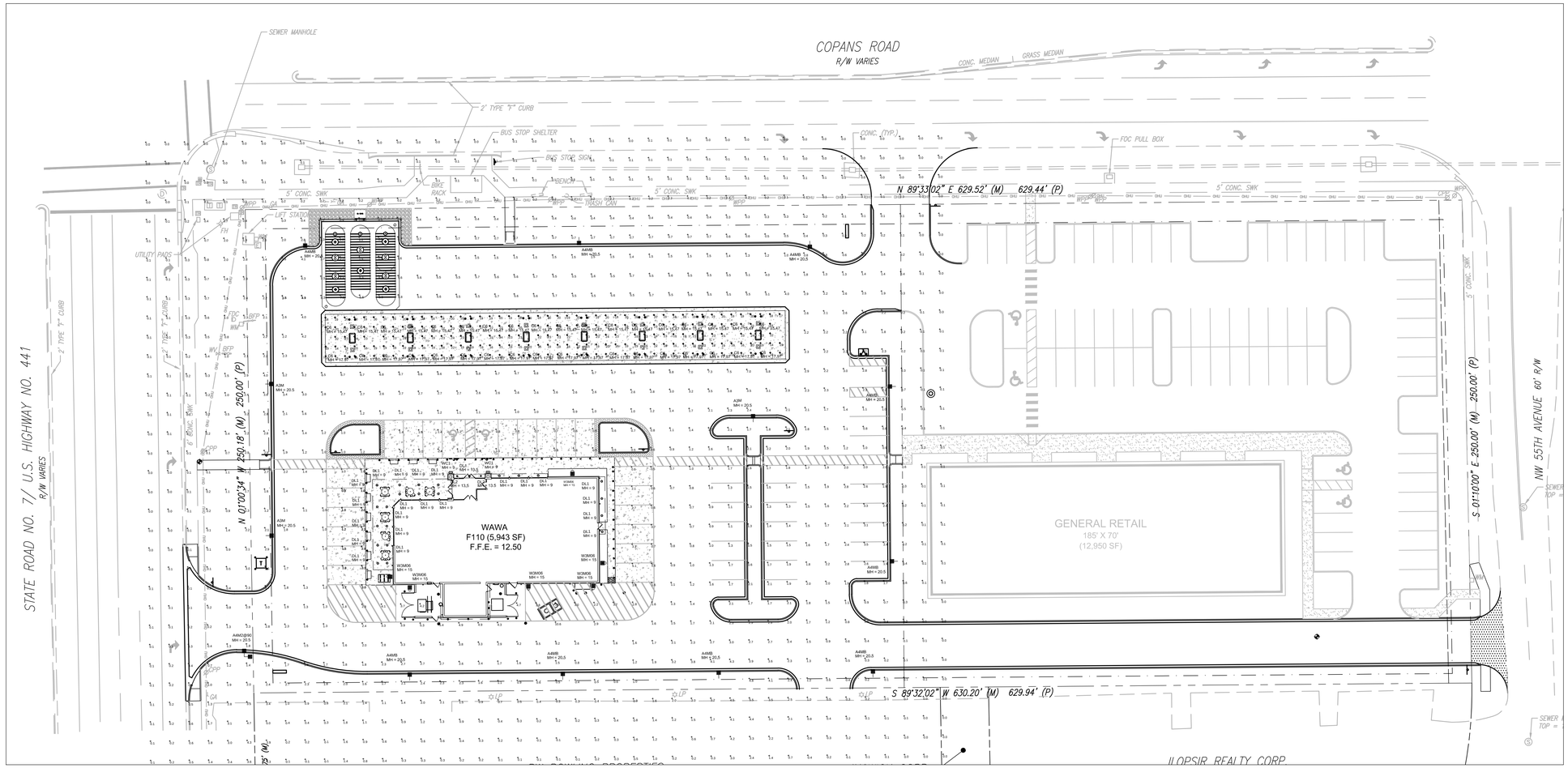
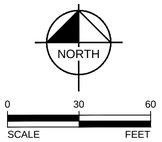
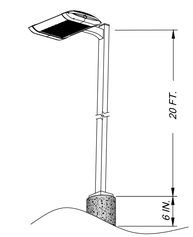
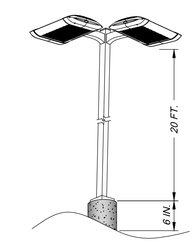






TYPE A3M, A4MB & A5M
AREA LIGHTS



TYPE A4M2@90
AREA LIGHTS

TYPE C6
CANOPY LIGHTS

Footcandle Levels Calculated at Grade Using Predicted Lumen Values after 25K Hours of Operation					
Label	Avg	Max	Min	Avg/Min	Max/Min
DELIVERY AREA	4.13	5	3	1.38	1.67
ENTRANCE & EXIT AREA	3.94	7.0	1.2	3.28	5.83
PAVED AREA	2.41	8.5	0.5	4.82	17.00
UNDEFINED AREA	0.25	10.6	0.0	N.A.	N.A.
UNDER CANOPY	19.02	25	11	1.73	2.27

Luminaire Schedule							
Symbol	Label	Arrangement	Lumens	LLF	Total Watts	Manufacturer	Description
	A3M	SINGLE	10026	0.960	133	BETALED, A DIVISION OF RUUD LIGHTING	ARE-EDG-3M-DA-08-D-UL-WH-525-60K
	A4M2@90	2 @ 90 DEGREES	10575	0.960	532	BETALED, A DIVISION OF RUUD LIGHTING	ARE-EDG-4M-DA-08-D-UL-WH-525-60K
	A4MB	SINGLE	7966	0.960	665	BETALED, A DIVISION OF RUUD LIGHTING	ARE-EDG-4MB-DA-08-D-UL-WH-525-60K
	C6	SINGLE	6368	0.960	2640	BETALED, A DIVISION OF RUUD LIGHTING	CAN-304-SL-RS-04-D-UL-WH-525-60K
	DL1	SINGLE	1548	1.000	634.8	PHILIPS LIGHTOLIER	C6L1520DW30KCLW/C6L15N1
	DL2	SINGLE	880	1.000	39	USA ILLUMINATION	DL2
	W3M06	SINGLE	5371	0.970	476	BETALED, A DIVISION OF RUUD LIGHTING	SEC-EDG-3M-WM-06-D-UL-WH-350-60K
	WC1	SINGLE	2011	1.000	93.8	SCOTT ARCHITECTURAL LIGHTING	WC1 SCOTT ITL61322

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FOR CONSTRUCTION

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2	–	–	–

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Wawa
S.R. 7 & COPANS
MARGATE FLORIDA

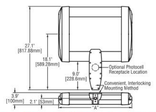
DATE 12/9/15
PROJECT NO. –
SHEET NUMBER LT-1

AREA LIGHTS

ARE-EDG-3M-DA — **THE EDGE® LED Area Light – Type III Medium** — Rev. Date: 8/23/11

QTY - 1
LABEL - A3M
3M SINGLE

Notes:



# of LEDs	Dim. "A"
20	12.00" [306mm]
40	12.00" [306mm]
60	14.00" [357mm]
80	16.00" [408mm]
100	18.00" [458mm]
120	20.00" [510mm]
140	22.00" [560mm]
160	24.00" [611mm]
200	28.00" [713mm]
240	32.00" [814mm]

Product	Family	Optic	Mounting	# of LEDs (x 10)	LED Series	Voltage	Color Options	Drive Current (Not Field Adjustable)	Factory-Installed Options (Please type additional options in manually on the lines provided above.)
ARE	EDG	3M[1] 3MB[2]	DA[3]	02 04 06 08 10 12 14 16 20 24	D	UL Universal 120–277V UH Universal 347–480V 34 347V	SV Silver BK Black BZ Bronze PB Platinum Bronze WH White	350 350mA S25[4] 525mA 700 700mA	43K 4300K Color Temperature[5] DIM 0–10V Dimming[7,8,9] F Fuse[8,9,11,12] HL Hi/Low (175/350/525, dual circuit input)[13] P Photocell[7,14] R NEMA Photocell Receptacle[7,15,16] ML Multi-Level (75/525)[17]

Footnotes

1. IESNA Type III Medium distribution
2. IESNA Type III Medium distribution w/ backlight control
3. Direct mounting arm for use with 3-4" (76–102mm) square or round pole
4. Available on fixtures with 20-160 LEDs
5. Available on fixtures with 20-40 LEDs
6. Color temperature per fixture; 6000K standard; minimum 70 CRI
7. Control by others
8. Refer to dimming spec sheet for availability and additional information
9. Not available when UH voltage is selected
10. When code dictates fusing use time delay fuse
11. Not available with all multi-level options. Refer to the multi-level spec sheet for availability and additional information
12. Refer to multi-level spec sheet for availability and additional information
13. Must specify voltage other than UH
14. Intended for horizontal mounting
15. Photocell by others

LED PERFORMANCE SPECS

# of LEDs	Initial Delivered Lumens – Type III Medium @ 6000K	B	U	G	Initial Delivered Lumens – Type III Medium w/ backlight control @ 6000K	B	U	G	Initial Delivered Lumens – Type IV Medium @ 4300K	B	U	G	Initial Delivered Lumens – Type IV Medium w/ backlight control @ 4300K	B	U	G	System Watts 120–480V	Total Current @ 120V	Total Current @ 240V	Total Current @ 277V	Total Current @ 347V	Total Current @ 480V	L_{70} Hours[*] @ 25° C (77° F)	50K Hours Lumen Maintenance Factor[**] @ 15° C (59° F)
	Rating[*]				Rating[*]				Rating[*]				Rating[*]											
350mA Fixture Operating at 25° C (77° F)																								
20	1,814 (00)	1	1	1	1,442 (00)	1	1	1	1,757 (00)	1	1	1	1,337 (00)	1	1	1	26	0.30	0.15	0.13	0.09	0.07	>150,000	93%
40	3,628 (00)	1	1	1	2,883 (00)	1	1	1	3,543 (00)	1	1	1	2,697 (00)	1	1	1	47	0.45	0.23	0.19	0.13	0.10	>150,000	
60	5,442 (00)	2	1	1	4,324 (00)	1	2	1	4,300 (00)	1	2	1	4,046 (00)	1	2	1	68	0.68	0.35	0.29	0.20	0.15	>150,000	
80	7,256 (00)	2	1	1	5,766 (00)	1	2	1	5,057 (00)	1	2	1	5,395 (00)	1	2	1	88	0.88	0.45	0.38	0.26	0.19	>150,000	
100	8,870 (00)	2	1	1	7,047 (00)	1	2	1	6,000 (00)	1	2	1	6,744 (00)	1	2	1	111	1.11	0.56	0.47	0.32	0.24	>150,000	
120	10,884 (00)	2	1	1	8,647 (00)	1	2	1	6,943 (00)	1	2	1	8,093 (00)	1	2	1	132	1.32	0.66	0.56	0.38	0.28	>150,000	
140	12,698 (00)	2	1	1	10,088 (00)	1	2	1	7,886 (00)	1	2	1	9,442 (00)	1	2	1	157	1.57	0.79	0.67	0.45	0.33	>150,000	
160	14,512 (00)	2	1	1	11,529 (00)	1	2	1	8,829 (00)	1	2	1	10,791 (00)	1	2	1	179	1.79	0.90	0.76	0.51	0.38	>150,000	
200	18,140 (00)	2	1	1	14,411 (00)	1	2	1	10,786 (00)	1	2	1	13,489 (00)	1	2	1	224	2.24	1.12	0.95	0.64	0.48	>150,000	
240	21,768 (00)	2	1	1	17,293 (00)	1	2	1	12,743 (00)	1	2	1	16,187 (00)	1	2	1	269	2.69	1.34	1.14	0.77	0.58	>150,000	
525mA Fixture Operating at 25° C (77° F)																								
20	2,318 (00)	1	1	1	1,878 (00)	1	1	1	2,242 (00)	1	1	1	1,737 (00)	1	1	1	37	0.31	0.17	0.14	0.10	0.08	>150,000	92%
40	4,636 (00)	1	1	1	3,756 (00)	1	1	1	4,483 (00)	1	1	1	3,474 (00)	1	1	1	73	0.62	0.34	0.28	0.20	0.16	>150,000	
60	6,954 (00)	2	1	1	5,634 (00)	1	2	1	4,681 (00)	1	2	1	5,211 (00)	1	2	1	110	0.93	0.51	0.42	0.30	0.24	>150,000	
80	9,272 (00)	2	1	1	7,511 (00)	1	2	1	5,620 (00)	1	2	1	6,948 (00)	1	2	1	147	1.24	0.68	0.56	0.40	0.32	>150,000	
100	11,590 (00)	2	1	1	9,389 (00)	1	2	1	6,558 (00)	1	2	1	8,685 (00)	1	2	1	184	1.55	0.85	0.70	0.50	0.40	>150,000	
120	13,908 (00)	2	1	1	11,267 (00)	1	2	1	7,496 (00)	1	2	1	10,422 (00)	1	2	1	221	1.86	1.02	0.84	0.60	0.48	>150,000	
140	16,226 (00)	2	1	1	13,145 (00)	1	2	1	8,434 (00)	1	2	1	12,159 (00)	1	2	1	258	2.17	1.19	0.98	0.70	0.56	>150,000	
160	18,544 (00)	2	1	1	15,023 (00)	1	2	1	9,372 (00)	1	2	1	13,896 (00)	1	2	1	295	2.48	1.36	1.12	0.80	0.64	>150,000	
200	23,180 (00)	2	1	1	18,779 (00)	1	2	1	11,715 (00)	1	2	1	17,370 (00)	1	2	1	369	3.10	1.70	1.40	1.00	0.80	>150,000	
240	27,816 (00)	2	1	1	22,535 (00)	1	2	1	14,058 (00)	1	2	1	20,844 (00)	1	2	1	443	3.72	2.04	1.68	1.20	0.96	>150,000	
700mA Fixture Operating at 25° C (77° F)																								
20	2,520 (00)	1	1	1	2,083 (00)	1	1	1	2,468 (00)	1	1	1	2,120 (00)	1	1	1	50	0.42	0.25	0.20	0.15	0.12	>111,000	90%
40	5,040 (00)	1	1	1	4,166 (00)	1	1	1	4,936 (00)	1	1	1	4,240 (00)	1	1	1	99	0.83	0.49	0.40	0.29	0.23	>111,000	
60	7,560 (00)	2	1	1	6,249 (00)	1	2	1	5,155 (00)	1	2	1	6,360 (00)	1	2	1	149	1.25	0.74	0.60	0.44	0.35	>111,000	
80	10,080 (00)	2	1	1	8,332 (00)	1	2	1	6,187 (00)	1	2	1	8,480 (00)	1	2	1	199	1.67	0.99	0.80	0.59	0.47	>111,000	
100	12,600 (00)	2	1	1	10,415 (00)	1	2	1	7,219 (00)	1	2	1	10,600 (00)	1	2	1	249	2.09	1.24	1.00	0.74	0.59	>111,000	
120	15,120 (00)	2	1	1	12,498 (00)	1	2	1	8,251 (00)	1	2	1	12,720 (00)	1	2	1	299	2.50	1.49	1.20	0.89	0.71	>111,000	
140	17,640 (00)	2	1	1	14,581 (00)	1	2	1	9,283 (00)	1	2	1	14,840 (00)	1	2	1	349	2.92	1.74	1.40	1.04	0.83	>111,000	
160	20,160 (00)	2	1	1	16,664 (00)	1	2	1	10,315 (00)	1	2	1	16,960 (00)	1	2	1	399	3.34	1.99	1.60	1.19	0.95	>111,000	
200	25,200 (00)	2	1	1	20,830 (00)	1	2	1	12,894 (00)	1	2	1	21,200 (00)	1	2	1	499	4.18	2.49	2.00	1.49	1.19	>111,000	
240	30,240 (00)	2	1	1	24,996 (00)	1	2	1	15,473 (00)	1	2	1	25,440 (00)	1	2	1	599	5.01	2.99	2.40	1.79	1.43	>111,000	

[*] For recommended lumen maintenance factor data see TD-13 — [**] For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit www.iesna.org/PDF/Erratas/TM-15-07BugRatingsAddendum.pdf

NOTE: All data subject to change without notice.

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ARE - EDG - 3M - DA - 08 - D - UL - WH - 525 - 60K

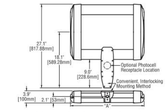
AREA LIGHTS

ARE-EDG-4M-DA — **THE EDGE® LED Area Light – Type IV Medium** — Rev. Date: 8/23/11

QTY - 2
LABEL - A4M2@90
4M 2 @ 90 DEGREES

QTY - 5
LABEL - A4MB
4MB SINGLE
BACKSHIELD

Notes:



# of LEDs	Dim. "A"
20	12.00" [306mm]
40	12.00" [306mm]
60	14.00" [357mm]
80	16.00" [408mm]
100	18.00" [458mm]
120	20.00" [510mm]
140	22.00" [560mm]
160	24.00" [611mm]
200	28.00" [713mm]
240	32.00" [814mm]

Product	Family	Optic	Mounting	# of LEDs (x 10)	LED Series	Voltage	Color Options	Drive Current (Not Field Adjustable)	Factory-Installed Options (Please type additional options in manually on the lines provided above.)
ARE	EDG	4M[1] 4MB[2]	DA[3]	02 04 06 08 10 12 14 16 20 24	D	UL Universal 120–277V UH Universal 347–480V 34 347V	SV Silver BK Black BZ Bronze PB Platinum Bronze WH White	350 350mA S25[4] 525mA 700 700mA	43K 4300K Color Temperature[5] DIM 0–10V Dimming[7,8,9] F Fuse[8,9,11,12] HL Hi/Low (175/350/525, dual circuit input)[13] P Photocell[7,14] R NEMA Photocell Receptacle[7,15,16] ML Multi-Level (75/525)[17]

Footnotes

1. IESNA Type IV Medium distribution
2. IESNA Type IV Medium distribution w/ backlight control
3. Direct mounting arm for use with 3-4" (76–102mm) square or round pole
4. Available on fixtures with 20-160 LEDs
5. Available on fixtures with 20-40 LEDs
6. Color temperature per fixture; 6000K standard; minimum 70 CRI
7. Control by others
8. Refer to dimming spec sheet for availability and additional information
9. Can't exceed specified drive current. Consult factory if exceeding drive current is necessary
10. Not available when UH voltage is selected
11. When code dictates fusing use time delay fuse
12. Not available with all multi-level options. Refer to the multi-level spec sheet for availability and additional information
13. Refer to multi-level spec sheet for availability and additional information
14. Must specify voltage other than UH
15. Intended for horizontal mounting
16. Photocell by others

LED PERFORMANCE SPECS

# of LEDs	Initial Delivered Lumens – Type III Medium @ 6000K	B	U	G	Initial Delivered Lumens – Type III Medium w/ backlight control @ 6000K	B	U	G	Initial Delivered Lumens – Type IV Medium @ 4300K	B	U	G	Initial Delivered Lumens – Type IV Medium w/ backlight control @ 4300K	B	U	G	System Watts 120–480V	Total Current @ 120V	Total Current @ 240V	Total Current @ 277V	Total Current @ 347V	Total Current @ 480V	L_{70} Hours[*] @ 25° C (77° F)	50K Hours Lumen Maintenance Factor[**] @ 15° C (59° F)
	Rating[*]				Rating[*]				Rating[*]				Rating[*]											
350mA Fixture Operating at 25° C (77° F)																								
20	1,814 (00)	1	1	1	1,442 (00)	1	1	1	1,757 (00)	1	1	1	1,337 (00)	1	1	1	26	0.30	0.15	0.13	0.09	0.07	>150,000	93%
40	3,628 (00)	1	1	1	2,883 (00)	1	1	1	3,543 (00)	1	1	1	2,697 (00)	1	1	1	47	0.45	0.23	0.19	0.13	0.10	>150,000	
60	5,442 (00)	2	1	1	4,324 (00)	1	2	1	4,300 (00)	1	2	1	4,046 (00)	1	2	1	68	0.68	0.35	0.29	0.20	0.15	>150,000	
80	7,256 (00)	2	1	1	5,766 (00)	1	2	1	5,057 (00)	1	2	1	5,395 (00)	1	2	1	88	0.88	0.45	0.38	0.26	0.19	>150,000	
100	8,870 (00)	2	1	1	7,047 (00)	1	2	1	6,000 (00)	1	2	1	6,744 (00)	1	2	1	111	1.11	0.56	0.47	0.32	0.24	>150,000	
120	10,884 (00)	2	1	1	8,647 (00)	1	2	1	6,943 (00)	1	2	1	8,093 (00)	1	2	1	132	1.32	0.66	0.56	0.38	0.28	>150,000	
140	12,698 (00)	2	1	1	10,088 (00)	1	2	1	7,886 (00)	1	2	1	9,442 (00)	1	2	1	157	1.57	0.79	0.67	0.45	0.33	>150,000	
160	14,512 (00)	2	1	1	11,529 (00)	1	2	1	8,829 (00)	1	2	1	10,791 (00)	1	2	1	179	1.79	0.90	0.76	0.51	0.38	>150,000	
200	18,140 (00)	2	1	1	14,411 (00)	1	2	1	10,786 (00)	1	2	1	13,489 (00)	1	2	1	224	2.24	1.12	0.95	0.64	0.48	>150,000	
240	21,768 (00)	2	1	1	17,293 (00)	1	2	1	12,743 (00)	1	2	1	16,187 (00)	1	2	1	269	2.69	1.34	1.14	0.77	0.58	>150,000	
525mA Fixture Operating at 25° C (77° F)																								
20	2,318 (00)	1	1	1	1,878 (00)	1	1	1	2,242 (00)	1	1	1	1,737 (00)	1	1	1	37	0.31	0.17	0.14	0.10	0.08	>150,000	92%
40	4,636 (00)	1	1	1	3,756 (00)	1	1	1	4,483 (00)	1	1	1	3,474 (00)	1	1	1	73	0.62	0.34	0.28	0.20	0.16	>150,000	
60	6,954 (00)	2	1	1	5,634 (00)	1	2	1	4,681 (00)	1	2	1	5,211 (00)	1	2	1	110	0.93	0.51	0.42	0.30	0.24	>150,000	
80	9,272 (00)	2	1	1	7,511 (00)	1	2	1	5,620 (00)	1	2	1	6,948 (00)	1	2	1	147	1.24	0.68	0.56	0.40	0.32	>150,000	
100	11,590 (00)	2	1	1	9,389 (00)	1	2	1	6,558 (00)	1	2	1	8,685 (00)	1	2	1	184	1.55	0.85	0.70	0.50	0.40	>150,000	
120	13,908 (00)	2	1	1	11,267 (00)	1	2	1	7,496 (00)	1	2	1	10,422 (00)	1	2	1	221	1.86	1.02	0.84	0.60	0.48	>150,000	
140	16,226 (00)	2	1	1	13,145 (00)	1	2	1	8,434 (00)	1	2	1	12,159 (00)	1	2	1	258	2.17	1.19	0.98	0.70	0.56	>150,000	
160	18,544 (00)	2	1	1	15,023 (00)	1	2	1	9,372 (00)	1	2	1	13,896 (00)	1	2	1	295	2.48	1.36	1.12	0.80	0.64	>150,000	
200	23,180 (00)	2	1	1	18,779 (00)	1	2	1	11,715 (00)	1	2	1	17,370 (00)	1	2	1	369	3.10	1.70	1.40	1.00	0.80	>150,000	
240	27,816 (00)	2	1	1	22,535 (00)	1	2	1	14,058 (00)	1	2	1	20,844 (00)	1	2	1	443	3.72	2.04	1.68	1.20	0.96	>150,000	
700mA Fixture Operating at 25° C (77° F)																								
20	2,520 (00)	1	1	1	2,083 (00)	1	1	1	2,468 (00)	1	1	1	2,120 (00)	1	1	1	50	0.42	0.25	0.20	0.15	0.12	>111,000	90%
40	5,040 (00)	1	1	1	4,166 (00)	1	1	1	4,936 (00)	1	1	1	4,240 (00)	1	1	1	99	0.83	0.49	0.40	0.29	0.23	>111,000	
60	7,560 (00)	2	1	1	6,249 (00)	1	2	1	5,155 (00)	1	2	1	6,360 (00)	1	2	1	149	1.25	0.74	0.60	0.44	0.35	>111,000	
80	10,080 (00)	2	1	1	8,332 (00)	1	2	1	6,187 (00)	1	2	1	8,480 (00)	1	2	1	199	1.67	0.99	0.80	0.59	0.47	>111,000	
100	12,600 (00)	2	1	1	10,415 (00)	1	2	1	7,219 (00)	1	2	1	10,600 (00)	1	2	1	249	2.09	1.24	1.00	0.74	0.59	>111,000	
120	15,120 (00)	2	1	1	12,498 (00)	1	2	1	8,251 (00)	1	2	1	12,720 (00)	1	2	1	299	2.50	1.49	1.20	0.89	0.71	>111,000	
140	17,640 (00)	2	1	1	14,581 (00)	1	2	1	9,283 (00)	1	2	1	14,840 (00)	1	2	1	349	2.92	1.74	1.40	1.04	0.83	>111,000	
160	20,160 (00)	2	1	1	16,664 (00)	1	2	1	10,315 (00)	1	2	1	16,960 (00)	1	2	1	399	3.34	1.99	1.60	1.19	0.95	>111,000	
200	25,200 (00)	2	1	1	20,830 (00)	1	2	1	12,894 (00)	1	2	1	21,200 (00)	1	2	1	499	4.18	2.49	2.00	1.49	1.19	>111,000	
240	30,240 (00)	2	1	1	24,996 (00)	1	2	1	15,473 (00)	1	2	1	25,440 (00)	1	2	1	599	5.01	2.99	2.40	1.79	1.43	>111,000	

[*] For recommended lumen maintenance factor data see TD-13 — [**] For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit www.iesna.org/PDF/Erratas/TM-15-07BugRatingsAddendum.pdf

NOTE: All data subject to change without notice.

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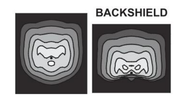


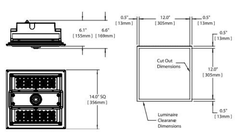
ARE - EDG - 4M/MB - DA - 08 - D - UL - WH - 525 - 60K

CANOPY LIGHTS

CAN-304-SL-RS — **304 Series LED Recessed Canopy Luminaires** — Rev. Date: 6/30/11

QTY - 40
LABEL - C6

Notes:



Product	Family	Optic	Mounting	# of LEDs (x 10)	LED Series	Voltage	Color Options	Drive Current	Factory-Installed Options (Please type additional options in manually on the lines provided above.)
CAN	304	SL[1]	RS[2]	04 06	D	U Universal 120–277V	SV Silver BZ Bronze BK Black WH White PB Platinum Bronze	700[3] 700mA (Standard) 525 525mA 350 350mA	43K 4300K Color Temperature[4] DIM 0–10V Dimming[5,6] F Fuse[6] ML Multi-Level (75/525)[7]

Footnotes

1. Petroleum Symmetric distribution
2. Recessed mount for single skin canopies
3. Requires marked spacing 48" x 24" x 3" (48" luminaire to luminaire, 24" luminaireto side wall, 6" above luminaire
4. Color temperature per fixture; minimum 70 CRI
5. Control by others
6. Refer to the 304 series dimming spec sheet for availability and additionsinformation
7. Can't exceed specified drive current. Consult factory if exceeding drive current is necessary
8. When code dictates fusing use time delay fuse
9. Refer to the 304 SeriesMulti-Level spec sheet for availability and additional information.

LED PERFORMANCE SPECS

# of LEDs	Initial Delivered Lumens – Sparkle Petroleum @ 6000K	B	U	G	Initial Delivered Lumens – Sparkle Petroleum @ 4300K	B	U	G	System Watts 120–480V	Total Current @ 120V	Total Current @ 230V	Total Current @ 277V	Total Current @ 347V	Total Current @ 480V	L_{70} Hours[*] @ 25° C (77° F)	50K Hours Lumen Maintenance Factor @ 15° C (59° F)
	Rating[**]				Rating[**]											
350mA Fixture Operating at 25° C (77° F)																
40	4,593 (04)	2	1	1	4,192 (04)	2	1	1	47	0.39	0.23	0.19	0.15	0.11	>150,000	94%
60	6,711 (04)	2	1	1	6,204 (04)	2	1	1	68	0.59	0.33	0.27	0.20	0.15	>150,000	
525mA Fixture Operating at 25° C (77° F)																
40	6,361 (04)	2	1	1	5,869 (04)	2	1	1	68	0.58	0.33	0.27	0.21	0.16	>150,000	93%
60	9,396(04)	3	1	1	8,685 (04)	3	1	1	105	0.91	0.48	0.40	0.33	0.22	144,000	
700mA (Standard) Fixture Operating at 25° C (77° F)																
40	7,724 (04)	2	1	1	7,127 (04)	2	1	1	94	0.81	0.44	0.36	0.28	0.20	131,000	91%
60	11,409 (06)	3	1	1	10,546 (06)	3	1	1	141	1.26	0.66	0.54	0.39	0.28	121,000	

[*] For recommended lumen depreciation data see TD-13 — [**] For more information on the IES BUG (Backlight-Uplight-Glare) Rating visit www.iesna.org/PDF/Erratas/TM-15-07BugRatingsAddendum.pdf

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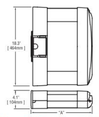
CAN - 304 - SL - RS - 04 - D - UL - WH - 525 - 60K

WALL MOUNTED LIGHTS

SEC-EDG-3M-WM — **THE EDGE® LED Wall Pack** — Rev. Date: 8/30/11

QTY - 7
LABEL - W3M06

Notes:



# of LEDs	Dim. "A"
20	11.81"
40	11.81"
60	15.91"
80	15.91"
100	17.91"
120	19.91"

Product	Family	Optic	Mounting	# of LEDs (x 10)	LED Series	Voltage	Color Options	Drive Current (Not Field Adjustable)	Factory-Installed Options (Please type additional options in manually on the lines provided above.)
SEC	EDG	3M[1] 3MB[2]	WM[3]	02 04 06 08 10 12	D	UL Universal 120–277V UH Universal 347–480V 12 120V 24 240V 27 277V 34 347V	SV Silver BK Black BZ Bronze WH White PB Platinum Bronze	350 350mA S25[4] 525mA 700[5] 700mA	43K 4300K Color Temperature[6] F Fuse[7,8] P Photocell[7,10] ML Multi-Level (75/525)[11]

Footnotes

1. IESNA Type III Medium distribution
2. IESNA Type III Medium distribution w/ backlight control
3. Wall mount
4. Available on fixtures with 20-80 LEDs
5. Available on fixtures with 20-40 LEDs
6. Color temperature per fixture; 6000K standard; minimum 70 CRI
7. Not available when UH voltage is selected
8. When code dictates fusing use time delay fuse
9. Not available with all multi-level options. Refer to multi-level spec sheet for availability and additional information
10. Must specify voltage other than UL or UH
11. Refer to multi-level spec sheet for availability and additional information

LED PERFORMANCE SPECS

# of LEDs	Initial Delivered Lumens – Type III Medium @ 6000K	B	U	G	Initial Delivered Lumens – Type III Medium w/ backlight control @ 6000K	B	U	G	Initial Delivered Lumens – Type IV Medium @ 4300K	B	U	G	Initial Delivered Lumens – Type IV Medium w/ backlight control @ 4300K	B	U	G	System Watts 120–480V	Total Current @ 120V	Total Current @ 240V	Total Current @ 277V	Total Current @ 347V	Total Current @ 480V	L_{70} Hours[*] @ 25° C (77° F)	50K Hours Lumen Maintenance Factor[**] @ 15° C (59° F)
	Rating[*]				Rating[*]				Rating[*]				Rating[*]											
350mA Fixture Operating at 25° C (77° F)																								
20	1,814 (00)	1	1	1	1,442 (00)	1	1	1	1,757 (00)	1	1	1	1,337 (00)	1	1	1	26	0.30	0.15	0.13	0.09	0.07	>150,000	93%
40	3,628 (00)	1	1	1	2,883 (00)	1	1	1	3,543 (00)	1	1	1	2,697 (00)	1	1	1	47	0.45	0.23	0.19	0.13	0.10	>150,000	
60	5,442 (00)	2	1	1	4,324 (00)	1	2	1	4,300 (00)	1	2	1	4,046 (00)	1	2	1	68	0.68	0.35	0.29	0.20	0.15	>150,000	
80	7,256 (00)	2	1	1	5,766 (00)	1	2	1	5,057 (00)	1	2	1	5,395 (00)	1	2	1	88	0.88	0.45	0.38	0.26	0.19	>150,000	
100	8,870 (00)	2	1	1	7,047 (00)	1	2	1	6,000 (00)