

## Typical Replacements for Arieta M2 Series to Arieta N Series

M2 Series				N-Series			
No. of LEDs & Type	Drive Current	Wattage	Delivered Lumens (4000K)	No. of LEDs & Type	Performance Code	Wattage	Delivered Lumens (4000K)
AR13-4M2	350	20	2330	AR13-48N	30	22	3160
	530	28	3170	AR13-48N	30	22	3160
	700	36	3990	AR13-48N	40	29	4370
AR13-6M2	350	29	3490	AR13-48N	30	22	3160
	530	41	4810	AR13-48N	40	29	4370
	700	54	5980	AR13-48N	60	39	5900
AR13-10M2	350	41	5400	AR13-48N	60	39	5900
	530	63	7800	AR13-48N	80	52	7890
	700	87	10000	AR13-48N	100	72	10900
AR13-15M2	350	63	8400	AR13-48N	80	52	7890
	530	90	11500	AR13-48N	130	88	12900
	700	124	15000	AR13-48N	160	113	16600
AR13-18M2	350	81	9600	AR13-48N	100	72	10900
	530	122	13700	AR13-48N	130	88	12900
	700	160	17500	AR13-48N	160	113	16600
AR13-20M2	350	84	10600	AR13-48N	100	72	10900
	530	132	15200	AR13-48N	160	113	16600
	700	172	19500	AR13-48N	190	138	19600
AR18-6M2	350	29	3490	AR13-48N	30	22	3160
	530	41	4810	AR13-48N	40	22	4370
	700	54	5980	AR13-48N	60	29	5900
AR18-10M2	350	41	5400	AR13-48N	60	39	5900
	530	63	7800	AR13-48N	80	52	7890
	700	87	10000	AR13-48N	100	72	10900
AR18-15M2	350	63	8400	AR13-48N	80	52	7890
	530	90	11500	AR13-48N	100	72	10900
	700	124	15000	AR18-96N	150	104	15650
AR18-18M2	350	81	9600	AR13-48N	100	72	10900
	530	122	13700	AR13-48N	130	88	12900
	700	160	17500	AR18-96N	150	104	15650
AR18-20M2	350	84	10600	AR13-48N	100	72	10900
	530	132	15200	AR18-96N	150	104	15650
	700	172	19500	AR18-96N	190	130	19330
AR18-24M2	350	98	12500	AR13-48N	130	88	12900
	530	152	17900	AR18-96N	190	130	19330
	700	209	23400	AR18-96N	220	152	22900
AR18-30M2	350	133	16900	AR18-96N	150	104	15650
	530	202	24100	AR18-96N	250	170	25670
	700	262	28900	AR18-96N	290	206	29770

**NOTES:**

- The Arieta product line is intended primarily for area lighting applications, but may be used for upscale street lighting.
- Leotek recommends that users consult their local Representative for selection of the best luminaire based on the specific design criteria and application characteristics.
- **Low level** products are typically selected for applications where somewhat reduced luminance values may be acceptable.
- **Medium level** products are generally found to provide visibility that is comparable to the HID being replaced.
- **High level** products are normally specified when required to meet or exceed current luminance values or when highly conservative light loss factors are being applied.