

OVE Austrian Electrotechnical Association
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OVE Certification
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ENEC Certification Body registered under ID # 11.

Validity of ENEC+ Licences can be checked at www.enec.com

LICENCE

to use the ENEC+ Mark



Licence No.: **80585-016**

Date of issue: Wien, 2024 08 08

OVE the Austrian Electrotechnical Association as signatory to the **"Agreement on the use of a commonly agreed Mark of Conformity for certain electrical equipment complying with European Standards"** hereby grants the right to label the products mentioned hereunder and listed in the Annex with the Mark(s) shown above to the following company

Licensee: **ZG Lighting France**
Route de Paix
27705 Les Andelys
France

Product: **Floodlights**

Trade Mark: **THORN**

Series/Type: **Series Areaflood PRO 2 (AFP2 ... CL2 ...)**

Basis for this given right is the conformity of the products with the requirements of the relevant Standard(s) as listed in the Annex and the fulfilment of articles 8 and 9 of the ENEC-Agreement by the manufacturer. This licence refers to the tested specimen and to all products manufactured strictly identical to the submitted one.

This licence has been issued under the presumption and conditional on the fact that the licensee holds all necessary legal rights with regard to the product presented for testing and certification.

Only valid in conjunction with ENEC-Licence No.: 80585-034

Österreichischer Verband für Elektrotechnik
Head of OVE Certification

T. Neumayer

Digitally signed by T. Neumayer
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Dipl.-Ing. T. Neumayer



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<i>Hersteller Manufacturer</i>	Thorn Lighting Ltd Durhamgate, Spennymoor, County Durham DL16 6HL United Kingdom
<i>Fertigungsstätte(n) Factory location(s)</i>	Thorn Lighting Ltd Durhamgate, Spennymoor, County Durham DL16 6HL United Kingdom
<i>Typenbezeichnung Type reference</i>	AFP2 S 24L..., AFP2 S 36L..., AFP2 S 48L..., AFP2 M 60L..., AFP2 M 72L..., AFP2 M 96L..., AFP2 L 108L..., AFP2 L 120L..., AFP2 L 144L..., AFP2 2M 192L..., see type code on page 5.
<i>Prüfbericht Test Report</i>	TR 80585-0047-01, TR 80585-0047-02, TR 80585-0047-03, TR 80585-0047-04, TR 80585-0047-05, TR 80585-0047-06, TR 80585-0047-07, TR 80585-0047-08, TR 80585-0047-09, TR 80585-0047-11, TR 80585-0047-12, TR 80585-0047-13, TR 80585-0047-14.
<i>ENEC+ Requirement Sheet Standard</i>	PD EPRS 003:2018-05 (based on EN 62722-2-1:2016)
<i>Ersatz für Zertifikat Superseded licence</i>	--
<i>Anmerkung(en) Remark(s)</i>	This Licence is valid for all LED luminaires as listed on page 5. Rated photometric values according to EPRS 003 had been approved on selected samples, which where found to be representative for the certified family range (based on AD ENEC 331).

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<i>Nennspannung</i> <i>Rated voltage</i>	AC 230 V, 50/60 Hz
<i>Nennleistung</i> <i>Rated power</i>	see page 6
<i>Lampentyp(en)</i> <i>Lamp identification</i>	LED modules LEM R12 (12 LEDs) or LEM R36 (36 LEDs)
<i>Schutzklasse</i> <i>Class of protection</i>	CI.II
<i>Ähnlichste Farbtemperatur</i> <i>Correlated colour temperature CCT</i>	2700K, 3000 K, 4000 K
<i>Bemessungswert des Farbwiedergabeindex</i> 70 <i>Rated colour rendering index CRI</i>	
<i>Bemessungslichtstrom</i> <i>Rated luminous flux</i>	see pages 7 to 42.
<i>Bemessungswert der Lichtausbeute</i> <i>Rated efficacy</i>	see pages 7 to 42.
<i>Umgebungstemperatur <i>ta</i></i> <i>Rated ambient temperature <i>ta</i></i>	25°C, 35°C or 50°C, see page 6
<i>Type von LED-Leuchte</i> <i>Type of LED luminaire</i>	Type A
<i>Zusatzinformation</i> <i>Additional information</i>	Classified as risk group 2 (moderate risk) according to EN 62471:2008.

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<i>Bauteil Component</i>	<i>Code Code</i>	<i>Hersteller Manufacturer</i>	<i>Typenbezeichnung Type Reference</i>	<i>Konformitätszeichen Mark(s) of conformity</i>
<i>LED control gear</i>	B	Tridonic	LCO 60/200–1050/100	ENEC 11
	B	Tridonic	LCO 60/200–1050/100 PRE3	ENEC 11
	B	Tridonic	LCO 90/200–1050/165	ENEC 11
	B	Tridonic	LCO 90/200–1050/165 PRE3	ENEC 11
	B	Tridonic	LCO 135/200–1050/220	ENEC 11
	B	Tridonic	LCO 135/200–1050/220 PRE3	ENEC 11
	B	Tridonic	LCO 165/200–1050/285	ENEC 11
	B	Tridonic	LCO 165/200–1050/285 PRE3	ENEC 11
	B	Tridonic	LCO 200/200–1050/355	ENEC 11
	B	Tridonic	LCO 200/200–1050/355 PRE3	ENEC 11
<i>Base</i>	B	Tyco	2213858-1	CB US-34131-M1-UL
	B	Tyco	2213362-4	CB US-34131-M1-UL
<i>Internal wiring</i>	B	Omerin	RECSC 300V; 180°C; double insulated	VDE
	B	BLF	SiIHSil U 300V; 180°C; double insulated	VDE
	B	BLF	SIL/0100 U-T2 300V; 180°C	VDE
	B	Leoni	LI2X-U 300/500V; 110°C	BBJ
	B	BLF	UG4G4 0,75mm²; 450/750V; 180°C; double insulated	IMQ
<i>LED module</i>	A*	THORN	LEM R12 max. 1050mA, RG2, tc=105°C	ÖVE
	A*	THORN	LEM R36 max. 1050mA, RG2, tc=105°C	ÖVE
<i>Terminals</i>	A	Electro Terminal	SLK/3 450V, 24A, T85	ENEC 11
<i>SPD</i>	A	Citel	MLPC1-230L-R	IMQ
<i>Cable Gland</i>	A	Bimed	BMOS-22 IP68, 100°C	VDE
<i>External wiring</i>	A	Pesco Cavi	H07RN-F 3G1,5mm²	IMQ
	A	Pesco Cavi	H07RN-F 5G1,5mm²	IMQ
	A	Pesco Cavi	H07RN-F 4G1,5mm²	IMQ
<p>A The component is replaceable with another one, also certified, with equivalent characteristics. A* The component is replaceable with another one according to ETF5-OSM-LUM/DSH 2057 B The component is replaceable if authorised by the test house. C Integrated component tested together with the appliance. D Alternative component.</p>				

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Typelist, thermal and electrical specification:

Series	Size	Type	Built-in LED modules	No. of LEDs	Module current	Rated input power	Rated ambient temperature (ta)	
					[mA]	[W]	indoor	outdoor
					[°C]			
Aeroflood Pro 2	Small	AFP2 S 24L35	2x LEM R12	24	350	26	35	50
		AFP2 S 24L50			500	37		
		AFP2 S 24L70			700	52		
		AFP2 S 36L35	1x LEM R36	36	350	39	35	50
		AFP2 S 36L50			500	55	35	35
		AFP2 S 36L70			700	76	35	50
		AFP2 S 48L35	1x LEM R36 1x LEM R12	48	350	50	35	50
		AFP2 S 48L50			500	71		
	AFP2 S 48L70	700			100	35		
	Medium	AFP2 M 60L35	1x LEM R36 2x LEM R12	60	350	63	35	50
		AFP2 M 60L50			500	89		
		AFP2 M 60L70			700	126		
		AFP2 M 72L35	2x LEM R36	72	350	75	35	50
		AFP2 M 72L50			500	107		
		AFP2 M 72L70			700	150		
		AFP2 M 96L35	2x LEM R36 2x LEM R12	96	350	99	35	50
		AFP2 M 96L50			500	142		
	AFP2 M 96L70	700			197	25	25	
	AFP2 M 96L85	850			245	25	25	
	Large	AFP2 L 108L35	3x LEM R36	108	350	109	35	50
		AFP2 L 108L50			500	156		
		AFP2 L 108L70	2x LEM R36 3x LEM R12	700	225	35	35	
		AFP2 L 120L35	3x LEM R36 1x LEM R12	120	350	121	35	50
		AFP2 L 120L50			500	173		
		AFP2 L 120L70	2x LEM R36 4x LEM R12	700	249	35	35	
		AFP2 L 144L35	3x LEM R36 3x LEM R12	144	350	150	35	35
		AFP2 L 144L50			500	213		
	AFP2 L 144L70	700			297	25	25	
AFP2 L 144L80	800	337			25	25		
Double Medium	AFP2 2M 192L50	4x LEM R36 4x LEM R12	192	500	276	25	25	
	AFP2 2M 192L70			700	392			

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	Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
		[W]	[K]	[lm]	[lm/W]
	AFP2 S 24L 2700K 350mA A4 Optic	26,0	727	3670	141
	AFP2 S 24L 2700K 350mA A5 Optic	26,0	727	3586	138
	AFP2 S 24L 2700K 350mA A6 Optic	26,0	727	3630	140
	AFP2 S 24L 2700K 350mA AI5 Optic	26,0	727	3678	141
	AFP2 S 24L 2700K 350mA AI6 Optic	26,0	727	3578	138
	AFP2 S 24L 2700K 350mA EB Optic	26,0	727	3614	139
	AFP2 S 24L 2700K 350mA ENR Optic	26,0	727	3598	138
*	AFP2 S 24L 2700K 350mA ES Optic	26,0	727	3576	138
	AFP2 S 24L 2700K 350mA EW2 Optic	26,0	727	3486	134
	AFP2 S 24L 2700K 350mA EWR Optic	26,0	727	3622	139
	AFP2 S 24L 2700K 350mA MB Optic	26,0	727	3738	144
	AFP2 S 24L 2700K 350mA NB Optic	26,0	727	3763	145
	AFP2 S 24L 2700K 350mA NR Optic	26,0	727	3658	141
	AFP2 S 24L 2700K 350mA RC Optic	26,0	727	3698	142
	AFP2 S 24L 2700K 350mA RWT Optic	26,0	727	3670	141
	AFP2 S 24L 2700K 350mA SC Optic	26,0	727	3678	141
	AFP2 S 24L 2700K 350mA SES Optic	26,0	727	3430	132
	AFP2 S 24L 2700K 350mA WB Optic	26,0	727	3686	142
	AFP2 S 24L 2700K 350mA WR Optic	26,0	727	3626	139
	AFP2 S 24L 2700K 350mA WS Optic	26,0	727	3570	137
	AFP2 S 24L 2700K 500mA A4 Optic	37,0	727	5059	137
	AFP2 S 24L 2700K 500mA A5 Optic	37,0	727	4943	134
	AFP2 S 24L 2700K 500mA A6 Optic	37,0	727	5004	135
	AFP2 S 24L 2700K 500mA AI5 Optic	37,0	727	5070	137
	AFP2 S 24L 2700K 500mA AI6 Optic	37,0	727	4932	133
	AFP2 S 24L 2700K 500mA EB Optic	37,0	727	4982	135
	AFP2 S 24L 2700K 500mA ENR Optic	37,0	727	4960	134
	AFP2 S 24L 2700K 500mA ES Optic	37,0	727	4932	133
	AFP2 S 24L 2700K 500mA EW2 Optic	37,0	727	4805	130
	AFP2 S 24L 2700K 500mA EWR Optic	37,0	727	4993	135
	AFP2 S 24L 2700K 500mA MB Optic	37,0	727	5153	139
	AFP2 S 24L 2700K 500mA NB Optic	37,0	727	5187	140
	AFP2 S 24L 2700K 500mA NR Optic	37,0	727	5043	136
	AFP2 S 24L 2700K 500mA RC Optic	37,0	727	5098	138
	AFP2 S 24L 2700K 500mA RWT Optic	37,0	727	5059	137
	AFP2 S 24L 2700K 500mA SC Optic	37,0	727	5070	137
	AFP2 S 24L 2700K 500mA SES Optic	37,0	727	4728	128
	AFP2 S 24L 2700K 500mA WB Optic	37,0	727	5082	137
	AFP2 S 24L 2700K 500mA WR Optic	37,0	727	4999	135
	AFP2 S 24L 2700K 500mA WS Optic	37,0	727	4921	133
	AFP2 S 24L 2700K 700mA A4 Optic	52,0	727	6789	131
	AFP2 S 24L 2700K 700mA A5 Optic	52,0	727	6633	128
	AFP2 S 24L 2700K 700mA A6 Optic	52,0	727	6715	129
	AFP2 S 24L 2700K 700mA AI5 Optic	52,0	727	6804	131
	AFP2 S 24L 2700K 700mA AI6 Optic	52,0	727	6618	127
	AFP2 S 24L 2700K 700mA EB Optic	52,0	727	6685	129
	AFP2 S 24L 2700K 700mA ENR Optic	52,0	727	6655	128
	AFP2 S 24L 2700K 700mA ES Optic	52,0	727	6618	127
	AFP2 S 24L 2700K 700mA EW2 Optic	52,0	727	6447	124
	AFP2 S 24L 2700K 700mA EWR Optic	52,0	727	6700	129

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 S 24L 2700K 700mA MB Optic	52,0	727	6915	133
AFP2 S 24L 2700K 700mA NB Optic	52,0	727	6959	134
AFP2 S 24L 2700K 700mA NR Optic	52,0	727	6766	130
AFP2 S 24L 2700K 700mA RC Optic	52,0	727	6841	132
AFP2 S 24L 2700K 700mA RWT Optic	52,0	727	6789	131
AFP2 S 24L 2700K 700mA SC Optic	52,0	727	6804	131
AFP2 S 24L 2700K 700mA SES Optic	52,0	727	6344	122
AFP2 S 24L 2700K 700mA WB Optic	52,0	727	6818	131
AFP2 S 24L 2700K 700mA WR Optic	52,0	727	6707	129
AFP2 S 24L 2700K 700mA WS Optic	52,0	727	6603	127
AFP2 S 36L 2700K 350mA A4 Optic	39,0	727	5495	141
AFP2 S 36L 2700K 350mA A5 Optic	39,0	727	5368	138
AFP2 S 36L 2700K 350mA A6 Optic	39,0	727	5434	139
AFP2 S 36L 2700K 350mA AI5 Optic	39,0	727	5507	141
AFP2 S 36L 2700K 350mA AI6 Optic	39,0	727	5356	137
AFP2 S 36L 2700K 350mA EB Optic	39,0	727	5410	139
AFP2 S 36L 2700K 350mA ENR Optic	39,0	727	5386	138
AFP2 S 36L 2700K 350mA ES Optic	39,0	727	5356	137
AFP2 S 36L 2700K 350mA EW2 Optic	39,0	727	5218	134
AFP2 S 36L 2700K 350mA EWR Optic	39,0	727	5422	139
AFP2 S 36L 2700K 350mA MB Optic	39,0	727	5597	144
AFP2 S 36L 2700K 350mA NB Optic	39,0	727	5633	144
AFP2 S 36L 2700K 350mA NR Optic	39,0	727	5477	140
AFP2 S 36L 2700K 350mA RC Optic	39,0	727	5537	142
AFP2 S 36L 2700K 350mA RWT Optic	39,0	727	5495	141
AFP2 S 36L 2700K 350mA SC Optic	39,0	727	5507	141
AFP2 S 36L 2700K 350mA SES Optic	39,0	727	5134	132
AFP2 S 36L 2700K 350mA WB Optic	39,0	727	5519	142
AFP2 S 36L 2700K 350mA WR Optic	39,0	727	5428	139
AFP2 S 36L 2700K 350mA WS Optic	39,0	727	5344	137
AFP2 S 36L 2700K 500mA A4 Optic	55,0	727	7566	138
AFP2 S 36L 2700K 500mA A5 Optic	55,0	727	7392	134
AFP2 S 36L 2700K 500mA A6 Optic	55,0	727	7483	136
AFP2 S 36L 2700K 500mA AI5 Optic	55,0	727	7582	138
AFP2 S 36L 2700K 500mA AI6 Optic	55,0	727	7376	134
AFP2 S 36L 2700K 500mA EB Optic	55,0	727	7450	135
AFP2 S 36L 2700K 500mA ENR Optic	55,0	727	7417	135
AFP2 S 36L 2700K 500mA ES Optic	55,0	727	7376	134
AFP2 S 36L 2700K 500mA EW2 Optic	55,0	727	7185	131
AFP2 S 36L 2700K 500mA EWR Optic	55,0	727	7467	136
AFP2 S 36L 2700K 500mA MB Optic	55,0	727	7706	140
AFP2 S 36L 2700K 500mA NB Optic	55,0	727	7756	141
AFP2 S 36L 2700K 500mA NR Optic	55,0	727	7541	137
AFP2 S 36L 2700K 500mA RC Optic	55,0	727	7624	139
AFP2 S 36L 2700K 500mA RWT Optic	55,0	727	7566	138
AFP2 S 36L 2700K 500mA SC Optic	55,0	727	7582	138
AFP2 S 36L 2700K 500mA SES Optic	55,0	727	7070	129
AFP2 S 36L 2700K 500mA WB Optic	55,0	727	7599	138
AFP2 S 36L 2700K 500mA WR Optic	55,0	727	7475	136
AFP2 S 36L 2700K 500mA WS Optic	55,0	727	7359	134

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	Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
		[W]	[K]	[lm]	[lm/W]
	AFP2 S 36L 2700K 700mA A4 Optic	76,0	727	10134	133
	AFP2 S 36L 2700K 700mA A5 Optic	76,0	727	9902	130
	AFP2 S 36L 2700K 700mA A6 Optic	76,0	727	10024	132
	AFP2 S 36L 2700K 700mA AI5 Optic	76,0	727	10156	134
	AFP2 S 36L 2700K 700mA AI6 Optic	76,0	727	9880	130
	AFP2 S 36L 2700K 700mA EB Optic	76,0	727	9979	131
	AFP2 S 36L 2700K 700mA ENR Optic	76,0	727	9935	131
	AFP2 S 36L 2700K 700mA ES Optic	76,0	727	9880	130
	AFP2 S 36L 2700K 700mA EW2 Optic	76,0	727	9625	127
	AFP2 S 36L 2700K 700mA EWR Optic	76,0	727	10001	132
	AFP2 S 36L 2700K 700mA MB Optic	76,0	727	10323	136
	AFP2 S 36L 2700K 700mA NB Optic	76,0	727	10389	137
	AFP2 S 36L 2700K 700mA NR Optic	76,0	727	10101	133
	AFP2 S 36L 2700K 700mA RC Optic	76,0	727	10212	134
	AFP2 S 36L 2700K 700mA RWT Optic	76,0	727	10134	133
	AFP2 S 36L 2700K 700mA SC Optic	76,0	727	10156	134
	AFP2 S 36L 2700K 700mA SES Optic	76,0	727	9470	125
	AFP2 S 36L 2700K 700mA WB Optic	76,0	727	10179	134
*	AFP2 S 36L 2700K 700mA WR Optic	76,0	727	1009	132
	AFP2 S 36L 2700K 700mA WS Optic	76,0	727	9857	130
	AFP2 S 48L 2700K 350mA A4 Optic	50,0	727	7310	146
	AFP2 S 48L 2700K 350mA A5 Optic	50,0	727	7143	143
	AFP2 S 48L 2700K 350mA A6 Optic	50,0	727	7231	145
	AFP2 S 48L 2700K 350mA AI5 Optic	50,0	727	7326	147
	AFP2 S 48L 2700K 350mA AI6 Optic	50,0	727	7127	143
	AFP2 S 48L 2700K 350mA EB Optic	50,0	727	7199	144
	AFP2 S 48L 2700K 350mA ENR Optic	50,0	727	7167	143
	AFP2 S 48L 2700K 350mA ES Optic	50,0	727	7127	143
	AFP2 S 48L 2700K 350mA EW2 Optic	50,0	727	6943	139
	AFP2 S 48L 2700K 350mA EWR Optic	50,0	727	7215	144
	AFP2 S 48L 2700K 350mA MB Optic	50,0	727	7446	149
	AFP2 S 48L 2700K 350mA NB Optic	50,0	727	7494	150
	AFP2 S 48L 2700K 350mA NR Optic	50,0	727	7286	146
	AFP2 S 48L 2700K 350mA RC Optic	50,0	727	7366	147
	AFP2 S 48L 2700K 350mA RWT Optic	50,0	727	7310	146
	AFP2 S 48L 2700K 350mA SC Optic	50,0	727	7326	147
	AFP2 S 48L 2700K 350mA SES Optic	50,0	727	6831	137
	AFP2 S 48L 2700K 350mA WB Optic	50,0	727	7342	147
	AFP2 S 48L 2700K 350mA WR Optic	50,0	727	7223	144
	AFP2 S 48L 2700K 350mA WS Optic	50,0	727	7111	142
	AFP2 S 48L 2700K 500mA A4 Optic	71,0	727	10054	142
	AFP2 S 48L 2700K 500mA A5 Optic	71,0	727	9823	138
	AFP2 S 48L 2700K 500mA A6 Optic	71,0	727	9944	140
	AFP2 S 48L 2700K 500mA AI5 Optic	71,0	727	10076	142
	AFP2 S 48L 2700K 500mA AI6 Optic	71,0	727	9801	138
	AFP2 S 48L 2700K 500mA EB Optic	71,0	727	9900	139
	AFP2 S 48L 2700K 500mA ENR Optic	71,0	727	9856	139
	AFP2 S 48L 2700K 500mA ES Optic	71,0	727	9801	138
	AFP2 S 48L 2700K 500mA EW2 Optic	71,0	727	9548	134
	AFP2 S 48L 2700K 500mA EWR Optic	71,0	727	9922	140

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 S 48L 2700K 500mA MB Optic	71,0	727	10241	144
AFP2 S 48L 2700K 500mA NB Optic	71,0	727	10307	145
AFP2 S 48L 2700K 500mA NR Optic	71,0	727	10021	141
AFP2 S 48L 2700K 500mA RC Optic	71,0	727	10131	143
AFP2 S 48L 2700K 500mA RWT Optic	71,0	727	10054	142
AFP2 S 48L 2700K 500mA SC Optic	71,0	727	10076	142
AFP2 S 48L 2700K 500mA SES Optic	71,0	727	9395	132
AFP2 S 48L 2700K 500mA WB Optic	71,0	727	10098	142
AFP2 S 48L 2700K 500mA WR Optic	71,0	727	9933	140
AFP2 S 48L 2700K 500mA WS Optic	71,0	727	9779	138
AFP2 S 48L 2700K 700mA A4 Optic	101,0	727	13426	133
AFP2 S 48L 2700K 700mA A5 Optic	101,0	727	13118	130
AFP2 S 48L 2700K 700mA A6 Optic	101,0	727	13280	131
AFP2 S 48L 2700K 700mA AI5 Optic	101,0	727	13456	133
AFP2 S 48L 2700K 700mA AI6 Optic	101,0	727	13089	130
AFP2 S 48L 2700K 700mA EB Optic	101,0	727	13221	131
AFP2 S 48L 2700K 700mA ENR Optic	101,0	727	13162	130
AFP2 S 48L 2700K 700mA ES Optic	101,0	727	13089	130
AFP2 S 48L 2700K 700mA EW2 Optic	101,0	727	12751	126
AFP2 S 48L 2700K 700mA EWR Optic	101,0	727	13250	131
AFP2 S 48L 2700K 700mA MB Optic	101,0	727	13676	135
AFP2 S 48L 2700K 700mA NB Optic	101,0	727	13764	136
AFP2 S 48L 2700K 700mA NR Optic	101,0	727	13382	132
AFP2 S 48L 2700K 700mA RC Optic	101,0	727	13529	134
AFP2 S 48L 2700K 700mA RWT Optic	101,0	727	13426	133
AFP2 S 48L 2700K 700mA SC Optic	101,0	727	13456	133
AFP2 S 48L 2700K 700mA SES Optic	101,0	727	12546	124
AFP2 S 48L 2700K 700mA WB Optic	101,0	727	13485	134
AFP2 S 48L 2700K 700mA WR Optic	101,0	727	13265	131
AFP2 S 48L 2700K 700mA WS Optic	101,0	727	13060	129
AFP2 M 60L 2700K 350mA A4 Optic	63,0	727	9151	145
AFP2 M 60L 2700K 350mA A5 Optic	63,0	727	8941	142
AFP2 M 60L 2700K 350mA A6 Optic	63,0	727	9051	144
AFP2 M 60L 2700K 350mA AI5 Optic	63,0	727	9171	146
AFP2 M 60L 2700K 350mA AI6 Optic	63,0	727	8921	142
AFP2 M 60L 2700K 350mA EB Optic	63,0	727	9011	143
* AFP2 M 60L 2700K 350mA ENR Optic	63,0	727	8971	142
AFP2 M 60L 2700K 350mA ES Optic	63,0	727	8921	142
AFP2 M 60L 2700K 350mA EW2 Optic	63,0	727	8691	138
AFP2 M 60L 2700K 350mA EWR Optic	63,0	727	9031	143
AFP2 M 60L 2700K 350mA MB Optic	63,0	727	9321	148
AFP2 M 60L 2700K 350mA NB Optic	63,0	727	9381	149
AFP2 M 60L 2700K 350mA NR Optic	63,0	727	9121	145
AFP2 M 60L 2700K 350mA RC Optic	63,0	727	9221	146
AFP2 M 60L 2700K 350mA RWT Optic	63,0	727	9151	145
AFP2 M 60L 2700K 350mA SC Optic	63,0	727	9171	146
AFP2 M 60L 2700K 350mA SES Optic	63,0	727	8551	136
AFP2 M 60L 2700K 350mA WB Optic	63,0	727	9191	146
AFP2 M 60L 2700K 350mA WR Optic	63,0	727	9041	144
AFP2 M 60L 2700K 350mA WS Optic	63,0	727	8901	141

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 M 60L 2700K 500mA A4 Optic	90,0	727	12589	140
AFP2 M 60L 2700K 500mA A5 Optic	90,0	727	12300	137
AFP2 M 60L 2700K 500mA A6 Optic	90,0	727	12451	138
AFP2 M 60L 2700K 500mA AI5 Optic	90,0	727	12616	140
AFP2 M 60L 2700K 500mA AI6 Optic	90,0	727	12273	136
AFP2 M 60L 2700K 500mA EB Optic	90,0	727	12396	138
AFP2 M 60L 2700K 500mA ENR Optic	90,0	727	12341	137
AFP2 M 60L 2700K 500mA ES Optic	90,0	727	12273	136
AFP2 M 60L 2700K 500mA EW2 Optic	90,0	727	11956	133
AFP2 M 60L 2700K 500mA EWR Optic	90,0	727	12424	138
AFP2 M 60L 2700K 500mA MB Optic	90,0	727	12823	142
AFP2 M 60L 2700K 500mA NB Optic	90,0	727	12905	143
AFP2 M 60L 2700K 500mA NR Optic	90,0	727	12548	139
AFP2 M 60L 2700K 500mA RC Optic	90,0	727	12685	141
AFP2 M 60L 2700K 500mA RWT Optic	90,0	727	12589	140
AFP2 M 60L 2700K 500mA SC Optic	90,0	727	12616	140
AFP2 M 60L 2700K 500mA SES Optic	90,0	727	11763	131
AFP2 M 60L 2700K 500mA WB Optic	90,0	727	12644	140
AFP2 M 60L 2700K 500mA WR Optic	90,0	727	12438	138
AFP2 M 60L 2700K 500mA WS Optic	90,0	727	12245	136
AFP2 M 60L 2700K 700mA A4 Optic	127,0	727	16856	133
AFP2 M 60L 2700K 700mA A5 Optic	127,0	727	16469	130
AFP2 M 60L 2700K 700mA A6 Optic	127,0	727	16672	131
AFP2 M 60L 2700K 700mA AI5 Optic	127,0	727	16893	133
AFP2 M 60L 2700K 700mA AI6 Optic	127,0	727	16432	129
AFP2 M 60L 2700K 700mA EB Optic	127,0	727	16598	131
AFP2 M 60L 2700K 700mA ENR Optic	127,0	727	16524	130
AFP2 M 60L 2700K 700mA ES Optic	127,0	727	16432	129
AFP2 M 60L 2700K 700mA EW2 Optic	127,0	727	16009	126
AFP2 M 60L 2700K 700mA EWR Optic	127,0	727	16635	131
AFP2 M 60L 2700K 700mA MB Optic	127,0	727	17169	135
AFP2 M 60L 2700K 700mA NB Optic	127,0	727	17280	136
AFP2 M 60L 2700K 700mA NR Optic	127,0	727	16801	132
AFP2 M 60L 2700K 700mA RC Optic	127,0	727	16985	134
AFP2 M 60L 2700K 700mA RWT Optic	127,0	727	16856	133
AFP2 M 60L 2700K 700mA SC Optic	127,0	727	16893	133
AFP2 M 60L 2700K 700mA SES Optic	127,0	727	15751	124
AFP2 M 60L 2700K 700mA WB Optic	127,0	727	16930	133
AFP2 M 60L 2700K 700mA WR Optic	127,0	727	16653	131
AFP2 M 60L 2700K 700mA WS Optic	127,0	727	16395	129
AFP2 M 72L 2700K 350mA A4 Optic	76,0	727	10957	144
AFP2 M 72L 2700K 350mA A5 Optic	76,0	727	10706	141
AFP2 M 72L 2700K 350mA A6 Optic	76,0	727	10838	143
AFP2 M 72L 2700K 350mA AI5 Optic	76,0	727	10981	144
AFP2 M 72L 2700K 350mA AI6 Optic	76,0	727	10682	141
AFP2 M 72L 2700K 350mA EB Optic	76,0	727	10790	142
AFP2 M 72L 2700K 350mA ENR Optic	76,0	727	10742	141
AFP2 M 72L 2700K 350mA ES Optic	76,0	727	10682	141
AFP2 M 72L 2700K 350mA EW2 Optic	76,0	727	10407	137
AFP2 M 72L 2700K 350mA EWR Optic	76,0	727	10814	142

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 M 72L 2700K 350mA MB Optic	76,0	727	11161	147
AFP2 M 72L 2700K 350mA NB Optic	76,0	727	11233	148
AFP2 M 72L 2700K 350mA NR Optic	76,0	727	10921	144
AFP2 M 72L 2700K 350mA RC Optic	76,0	727	11041	145
AFP2 M 72L 2700K 350mA RWT Optic	76,0	727	10957	144
AFP2 M 72L 2700K 350mA SC Optic	76,0	727	10981	144
AFP2 M 72L 2700K 350mA SES Optic	76,0	727	10239	135
AFP2 M 72L 2700K 350mA WB Optic	76,0	727	11005	145
AFP2 M 72L 2700K 350mA WR Optic	76,0	727	10826	142
AFP2 M 72L 2700K 350mA WS Optic	76,0	727	10658	140
AFP2 M 72L 2700K 500mA A4 Optic	108,0	727	15040	139
AFP2 M 72L 2700K 500mA A5 Optic	108,0	727	14695	136
AFP2 M 72L 2700K 500mA A6 Optic	108,0	727	14875	138
AFP2 M 72L 2700K 500mA AI5 Optic	108,0	727	15073	140
AFP2 M 72L 2700K 500mA AI6 Optic	108,0	727	14662	136
AFP2 M 72L 2700K 500mA EB Optic	108,0	727	14810	137
AFP2 M 72L 2700K 500mA ENR Optic	108,0	727	14744	137
AFP2 M 72L 2700K 500mA ES Optic	108,0	727	14662	136
AFP2 M 72L 2700K 500mA EW2 Optic	108,0	727	14284	132
AFP2 M 72L 2700K 500mA EWR Optic	108,0	727	14843	137
AFP2 M 72L 2700K 500mA MB Optic	108,0	727	15319	142
AFP2 M 72L 2700K 500mA NB Optic	108,0	727	15418	143
AFP2 M 72L 2700K 500mA NR Optic	108,0	727	14991	139
AFP2 M 72L 2700K 500mA RC Optic	108,0	727	15155	140
AFP2 M 72L 2700K 500mA RWT Optic	108,0	727	15040	139
AFP2 M 72L 2700K 500mA SC Optic	108,0	727	15073	140
AFP2 M 72L 2700K 500mA SES Optic	108,0	727	14054	130
AFP2 M 72L 2700K 500mA WB Optic	108,0	727	15106	140
AFP2 M 72L 2700K 500mA WR Optic	108,0	727	14859	138
AFP2 M 72L 2700K 500mA WS Optic	108,0	727	14629	135
AFP2 M 72L 2700K 700mA A4 Optic	151,0	727	20070	133
AFP2 M 72L 2700K 700mA A5 Optic	151,0	727	19610	130
AFP2 M 72L 2700K 700mA A6 Optic	151,0	727	19851	131
AFP2 M 72L 2700K 700mA AI5 Optic	151,0	727	20114	133
AFP2 M 72L 2700K 700mA AI6 Optic	151,0	727	19566	130
AFP2 M 72L 2700K 700mA EB Optic	151,0	727	19763	131
AFP2 M 72L 2700K 700mA ENR Optic	151,0	727	19676	130
AFP2 M 72L 2700K 700mA ES Optic	151,0	727	19566	130
AFP2 M 72L 2700K 700mA EW2 Optic	151,0	727	19061	126
AFP2 M 72L 2700K 700mA EWR Optic	151,0	727	19807	131
AFP2 M 72L 2700K 700mA MB Optic	151,0	727	20443	135
AFP2 M 72L 2700K 700mA NB Optic	151,0	727	20575	136
AFP2 M 72L 2700K 700mA NR Optic	151,0	727	20005	132
AFP2 M 72L 2700K 700mA RC Optic	151,0	727	20224	134
AFP2 M 72L 2700K 700mA RWT Optic	151,0	727	20070	133
AFP2 M 72L 2700K 700mA SC Optic	151,0	727	20114	133
AFP2 M 72L 2700K 700mA SES Optic	151,0	727	18754	124
AFP2 M 72L 2700K 700mA WB Optic	151,0	727	20158	133
AFP2 M 72L 2700K 700mA WR Optic	151,0	727	19829	131
AFP2 M 72L 2700K 700mA WS Optic	151,0	727	19522	129

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 M 96L 2700K 350mA A4 Optic	99,0	727	14564	147
AFP2 M 96L 2700K 350mA A5 Optic	99,0	727	14229	144
AFP2 M 96L 2700K 350mA A6 Optic	99,0	727	14404	145
AFP2 M 96L 2700K 350mA AI5 Optic	99,0	727	14595	147
AFP2 M 96L 2700K 350mA AI6 Optic	99,0	727	14198	143
AFP2 M 96L 2700K 350mA EB Optic	99,0	727	14341	145
AFP2 M 96L 2700K 350mA ENR Optic	99,0	727	14277	144
AFP2 M 96L 2700K 350mA ES Optic	99,0	727	14198	143
AFP2 M 96L 2700K 350mA EW2 Optic	99,0	727	13831	140
AFP2 M 96L 2700K 350mA EWR Optic	99,0	727	14373	145
AFP2 M 96L 2700K 350mA MB Optic	99,0	727	14834	150
AFP2 M 96L 2700K 350mA NB Optic	99,0	727	14930	151
AFP2 M 96L 2700K 350mA NR Optic	99,0	727	14516	147
AFP2 M 96L 2700K 350mA RC Optic	99,0	727	14675	148
AFP2 M 96L 2700K 350mA RWT Optic	99,0	727	14564	147
AFP2 M 96L 2700K 350mA SC Optic	99,0	727	14595	147
AFP2 M 96L 2700K 350mA SES Optic	99,0	727	13609	137
AFP2 M 96L 2700K 350mA WB Optic	99,0	727	14627	148
AFP2 M 96L 2700K 350mA WR Optic	99,0	727	14389	145
AFP2 M 96L 2700K 350mA WS Optic	99,0	727	14166	143
AFP2 M 96L 2700K 500mA A4 Optic	142,0	727	19934	140
AFP2 M 96L 2700K 500mA A5 Optic	142,0	727	19477	137
AFP2 M 96L 2700K 500mA A6 Optic	142,0	727	19717	139
AFP2 M 96L 2700K 500mA AI5 Optic	142,0	727	19978	141
AFP2 M 96L 2700K 500mA AI6 Optic	142,0	727	19433	137
AFP2 M 96L 2700K 500mA EB Optic	142,0	727	19629	138
AFP2 M 96L 2700K 500mA ENR Optic	142,0	727	19542	138
AFP2 M 96L 2700K 500mA ES Optic	142,0	727	19433	137
AFP2 M 96L 2700K 500mA EW2 Optic	142,0	727	18932	133
AFP2 M 96L 2700K 500mA EWR Optic	142,0	727	19673	139
AFP2 M 96L 2700K 500mA MB Optic	142,0	727	20305	143
AFP2 M 96L 2700K 500mA NB Optic	142,0	727	20436	144
AFP2 M 96L 2700K 500mA NR Optic	142,0	727	19869	140
AFP2 M 96L 2700K 500mA RC Optic	142,0	727	20087	141
AFP2 M 96L 2700K 500mA RWT Optic	142,0	727	19934	140
AFP2 M 96L 2700K 500mA SC Optic	142,0	727	19978	141
AFP2 M 96L 2700K 500mA SES Optic	142,0	727	18627	131
AFP2 M 96L 2700K 500mA WB Optic	142,0	727	20022	141
AFP2 M 96L 2700K 500mA WR Optic	142,0	727	19695	139
AFP2 M 96L 2700K 500mA WS Optic	142,0	727	19390	137
AFP2 M 96L 2700K 700mA A4 Optic	197,0	727	26493	134
AFP2 M 96L 2700K 700mA A5 Optic	197,0	727	25885	131
AFP2 M 96L 2700K 700mA A6 Optic	197,0	727	26204	133
AFP2 M 96L 2700K 700mA AI5 Optic	197,0	727	26551	135
AFP2 M 96L 2700K 700mA AI6 Optic	197,0	727	25827	131
AFP2 M 96L 2700K 700mA EB Optic	197,0	727	26088	132
AFP2 M 96L 2700K 700mA ENR Optic	197,0	727	25972	132
AFP2 M 96L 2700K 700mA ES Optic	197,0	727	25827	131
AFP2 M 96L 2700K 700mA EW2 Optic	197,0	727	25161	128
AFP2 M 96L 2700K 700mA EWR Optic	197,0	727	26146	133

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 M 96L 2700K 700mA MB Optic	197,0	727	26986	137
AFP2 M 96L 2700K 700mA NB Optic	197,0	727	27159	138
AFP2 M 96L 2700K 700mA NR Optic	197,0	727	26406	134
AFP2 M 96L 2700K 700mA RC Optic	197,0	727	26696	136
AFP2 M 96L 2700K 700mA RWT Optic	197,0	727	26493	134
AFP2 M 96L 2700K 700mA SC Optic	197,0	727	26551	135
AFP2 M 96L 2700K 700mA SES Optic	197,0	727	24756	126
AFP2 M 96L 2700K 700mA WB Optic	197,0	727	26609	135
AFP2 M 96L 2700K 700mA WR Optic	197,0	727	26175	133
AFP2 M 96L 2700K 700mA WS Optic	197,0	727	25769	131
AFP2 M 96L 2700K 850mA A4PC Optic	245,0	727	30659	125
AFP2 M 96L 2700K 850mA A5PC Optic	245,0	727	29646	121
AFP2 M 96L 2700K 850mA A6PC Optic	245,0	727	29849	122
AFP2 M 96L 2700K 850mA AI5 Optic	245,0	727	30963	126
AFP2 M 96L 2700K 850mA AI6 Optic	245,0	727	30119	123
AFP2 M 96L 2700K 850mA EB Optic	245,0	727	30423	124
AFP2 M 96L 2700K 850mA EW2 Optic	245,0	727	29342	120
AFP2 M 96L 2700K 850mA MB Optic	245,0	727	31469	128
AFP2 M 96L 2700K 850mA NB Optic	245,0	727	31672	129
AFP2 M 96L 2700K 850mA WB Optic	245,0	727	31030	127
AFP2 L 108L 2700K 350mA A4 Optic	109,0	727	16398	150
AFP2 L 108L 2700K 350mA A5 Optic	109,0	727	16021	147
AFP2 L 108L 2700K 350mA A6 Optic	109,0	727	16218	149
AFP2 L 108L 2700K 350mA AI5 Optic	109,0	727	16433	151
AFP2 L 108L 2700K 350mA AI6 Optic	109,0	727	15985	147
AFP2 L 108L 2700K 350mA EB Optic	109,0	727	16147	148
AFP2 L 108L 2700K 350mA ENR Optic	109,0	727	16075	147
AFP2 L 108L 2700K 350mA ES Optic	109,0	727	15985	147
AFP2 L 108L 2700K 350mA EW2 Optic	109,0	727	15573	143
AFP2 L 108L 2700K 350mA EWR Optic	109,0	727	16182	148
AFP2 L 108L 2700K 350mA MB Optic	109,0	727	16702	153
AFP2 L 108L 2700K 350mA NB Optic	109,0	727	16810	154
AFP2 L 108L 2700K 350mA NR Optic	109,0	727	16344	150
AFP2 L 108L 2700K 350mA RC Optic	109,0	727	16523	152
AFP2 L 108L 2700K 350mA RWT Optic	109,0	727	16398	150
AFP2 L 108L 2700K 350mA SC Optic	109,0	727	16433	151
AFP2 L 108L 2700K 350mA SES Optic	109,0	727	15322	141
AFP2 L 108L 2700K 350mA WB Optic	109,0	727	16469	151
AFP2 L 108L 2700K 350mA WR Optic	109,0	727	16200	149
AFP2 L 108L 2700K 350mA WS Optic	109,0	727	15949	146
AFP2 L 108L 2700K 500mA A4 Optic	157,0	727	22472	143
AFP2 L 108L 2700K 500mA A5 Optic	157,0	727	21957	140
AFP2 L 108L 2700K 500mA A6 Optic	157,0	727	22227	142
AFP2 L 108L 2700K 500mA AI5 Optic	157,0	727	22521	143
AFP2 L 108L 2700K 500mA AI6 Optic	157,0	727	21907	140
AFP2 L 108L 2700K 500mA EB Optic	157,0	727	22129	141
AFP2 L 108L 2700K 500mA ENR Optic	157,0	727	22030	140
AFP2 L 108L 2700K 500mA ES Optic	157,0	727	21907	140
AFP2 L 108L 2700K 500mA EW2 Optic	157,0	727	21343	136
AFP2 L 108L 2700K 500mA EWR Optic	157,0	727	22178	141

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 L 108L 2700K 500mA MB Optic	157,0	727	22890	146
AFP2 L 108L 2700K 500mA NB Optic	157,0	727	23037	147
AFP2 L 108L 2700K 500mA NR Optic	157,0	727	22399	143
AFP2 L 108L 2700K 500mA RC Optic	157,0	727	22644	144
AFP2 L 108L 2700K 500mA RWT Optic	157,0	727	22472	143
AFP2 L 108L 2700K 500mA SC Optic	157,0	727	22521	143
AFP2 L 108L 2700K 500mA SES Optic	157,0	727	20999	134
AFP2 L 108L 2700K 500mA WB Optic	157,0	727	22571	144
AFP2 L 108L 2700K 500mA WR Optic	157,0	727	22202	141
AFP2 L 108L 2700K 500mA WS Optic	157,0	727	21858	139
AFP2 L 108L 2700K 700mA A4 Optic	225,0	727	29883	133
AFP2 L 108L 2700K 700mA A5 Optic	225,0	727	29198	130
AFP2 L 108L 2700K 700mA A6 Optic	225,0	727	29557	131
AFP2 L 108L 2700K 700mA AI5 Optic	225,0	727	29949	133
AFP2 L 108L 2700K 700mA AI6 Optic	225,0	727	29132	129
AFP2 L 108L 2700K 700mA EB Optic	225,0	727	29426	131
AFP2 L 108L 2700K 700mA ENR Optic	225,0	727	29295	130
AFP2 L 108L 2700K 700mA ES Optic	225,0	727	29132	129
AFP2 L 108L 2700K 700mA EW2 Optic	225,0	727	28381	126
AFP2 L 108L 2700K 700mA EWR Optic	225,0	727	29491	131
AFP2 L 108L 2700K 700mA MB Optic	225,0	727	30439	135
AFP2 L 108L 2700K 700mA NB Optic	225,0	727	30635	136
AFP2 L 108L 2700K 700mA NR Optic	225,0	727	29785	132
AFP2 L 108L 2700K 700mA RC Optic	225,0	727	30112	134
AFP2 L 108L 2700K 700mA RWT Optic	225,0	727	29883	133
AFP2 L 108L 2700K 700mA SC Optic	225,0	727	29949	133
AFP2 L 108L 2700K 700mA SES Optic	225,0	727	27924	124
AFP2 L 108L 2700K 700mA WB Optic	225,0	727	30014	133
AFP2 L 108L 2700K 700mA WR Optic	225,0	727	29524	131
AFP2 L 108L 2700K 700mA WS Optic	225,0	727	29067	129
AFP2 L 120L 2700K 350mA A4 Optic	122,0	727	18205	149
AFP2 L 120L 2700K 350mA A5 Optic	122,0	727	17787	146
AFP2 L 120L 2700K 350mA A6 Optic	122,0	727	18006	148
AFP2 L 120L 2700K 350mA AI5 Optic	122,0	727	18244	150
AFP2 L 120L 2700K 350mA AI6 Optic	122,0	727	17747	145
AFP2 L 120L 2700K 350mA EB Optic	122,0	727	17926	147
AFP2 L 120L 2700K 350mA ENR Optic	122,0	727	17846	146
AFP2 L 120L 2700K 350mA ES Optic	122,0	727	17747	145
AFP2 L 120L 2700K 350mA EW2 Optic	122,0	727	17289	142
AFP2 L 120L 2700K 350mA EWR Optic	122,0	727	17966	147
AFP2 L 120L 2700K 350mA MB Optic	122,0	727	18543	152
AFP2 L 120L 2700K 350mA NB Optic	122,0	727	18662	153
* AFP2 L 120L 2700K 350mA NR Optic	122,0	727	18153	149
AFP2 L 120L 2700K 350mA RC Optic	122,0	727	18344	150
AFP2 L 120L 2700K 350mA RWT Optic	122,0	727	18205	149
AFP2 L 120L 2700K 350mA SC Optic	122,0	727	18244	150
AFP2 L 120L 2700K 350mA SES Optic	122,0	727	17011	139
AFP2 L 120L 2700K 350mA WB Optic	122,0	727	18284	150
AFP2 L 120L 2700K 350mA WR Optic	122,0	727	17986	147
AFP2 L 120L 2700K 350mA WS Optic	122,0	727	17707	145

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 L 120L 2700K 500mA A4 Optic	174,0	727	24918	143
AFP2 L 120L 2700K 500mA A5 Optic	174,0	727	24346	140
AFP2 L 120L 2700K 500mA A6 Optic	174,0	727	24646	142
AFP2 L 120L 2700K 500mA AI5 Optic	174,0	727	24973	144
AFP2 L 120L 2700K 500mA AI6 Optic	174,0	727	24292	140
AFP2 L 120L 2700K 500mA EB Optic	174,0	727	24537	141
AFP2 L 120L 2700K 500mA ENR Optic	174,0	727	24428	140
AFP2 L 120L 2700K 500mA ES Optic	174,0	727	24292	140
AFP2 L 120L 2700K 500mA EW2 Optic	174,0	727	23665	136
AFP2 L 120L 2700K 500mA EWR Optic	174,0	727	24591	141
AFP2 L 120L 2700K 500mA MB Optic	174,0	727	25381	146
AFP2 L 120L 2700K 500mA NB Optic	174,0	727	25544	147
AFP2 L 120L 2700K 500mA NR Optic	174,0	727	24836	143
AFP2 L 120L 2700K 500mA RC Optic	174,0	727	25109	144
AFP2 L 120L 2700K 500mA RWT Optic	174,0	727	24918	143
AFP2 L 120L 2700K 500mA SC Optic	174,0	727	24973	144
AFP2 L 120L 2700K 500mA SES Optic	174,0	727	23284	134
AFP2 L 120L 2700K 500mA WB Optic	174,0	727	25027	144
AFP2 L 120L 2700K 500mA WR Optic	174,0	727	24619	141
AFP2 L 120L 2700K 500mA WS Optic	174,0	727	24237	139
AFP2 L 120L 2700K 700mA A4 Optic	250,0	727	33072	132
AFP2 L 120L 2700K 700mA A5 Optic	250,0	727	32313	129
AFP2 L 120L 2700K 700mA A6 Optic	250,0	727	32711	131
AFP2 L 120L 2700K 700mA AI5 Optic	250,0	727	33144	133
AFP2 L 120L 2700K 700mA AI6 Optic	250,0	727	32241	129
AFP2 L 120L 2700K 700mA EB Optic	250,0	727	32566	130
AFP2 L 120L 2700K 700mA ENR Optic	250,0	727	32422	130
AFP2 L 120L 2700K 700mA ES Optic	250,0	727	32241	129
AFP2 L 120L 2700K 700mA EW2 Optic	250,0	727	31410	126
AFP2 L 120L 2700K 700mA EWR Optic	250,0	727	32638	131
AFP2 L 120L 2700K 700mA MB Optic	250,0	727	33687	135
AFP2 L 120L 2700K 700mA NB Optic	250,0	727	33904	136
AFP2 L 120L 2700K 700mA NR Optic	250,0	727	32964	132
AFP2 L 120L 2700K 700mA RC Optic	250,0	727	33325	133
AFP2 L 120L 2700K 700mA RWT Optic	250,0	727	33072	132
AFP2 L 120L 2700K 700mA SC Optic	250,0	727	33144	133
AFP2 L 120L 2700K 700mA SES Optic	250,0	727	30904	124
* AFP2 L 120L 2700K 700mA WB Optic	250,0	727	33218	133
AFP2 L 120L 2700K 700mA WR Optic	250,0	727	32675	131
AFP2 L 120L 2700K 700mA WS Optic	250,0	727	32169	129
AFP2 L 144L 2700K 350mA A4 Optic	151,0	727	21789	144
AFP2 L 144L 2700K 350mA A5 Optic	151,0	727	21289	141
AFP2 L 144L 2700K 350mA A6 Optic	151,0	727	21551	143
AFP2 L 144L 2700K 350mA AI5 Optic	151,0	727	21837	145
AFP2 L 144L 2700K 350mA AI6 Optic	151,0	727	21242	141
AFP2 L 144L 2700K 350mA EB Optic	151,0	727	21456	142
AFP2 L 144L 2700K 350mA ENR Optic	151,0	727	21361	141
AFP2 L 144L 2700K 350mA ES Optic	151,0	727	21242	141
AFP2 L 144L 2700K 350mA EW2 Optic	151,0	727	20694	137
AFP2 L 144L 2700K 350mA EWR Optic	151,0	727	21504	142

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 L 144L 2700K 350mA MB Optic	151,0	727	22194	147
AFP2 L 144L 2700K 350mA NB Optic	151,0	727	22337	148
AFP2 L 144L 2700K 350mA NR Optic	151,0	727	21718	144
AFP2 L 144L 2700K 350mA RC Optic	151,0	727	21956	145
AFP2 L 144L 2700K 350mA RWT Optic	151,0	727	21789	144
AFP2 L 144L 2700K 350mA SC Optic	151,0	727	21837	145
AFP2 L 144L 2700K 350mA SES Optic	151,0	727	20361	135
AFP2 L 144L 2700K 350mA WB Optic	151,0	727	21885	145
AFP2 L 144L 2700K 350mA WR Optic	151,0	727	21527	143
AFP2 L 144L 2700K 350mA WS Optic	151,0	727	21194	140
AFP2 L 144L 2700K 500mA A4 Optic	213,0	727	29772	140
AFP2 L 144L 2700K 500mA A5 Optic	213,0	727	29089	137
AFP2 L 144L 2700K 500mA A6 Optic	213,0	727	29447	138
AFP2 L 144L 2700K 500mA AI5 Optic	213,0	727	29838	140
AFP2 L 144L 2700K 500mA AI6 Optic	213,0	727	29024	136
AFP2 L 144L 2700K 500mA EB Optic	213,0	727	29317	138
AFP2 L 144L 2700K 500mA ENR Optic	213,0	727	29187	137
AFP2 L 144L 2700K 500mA ES Optic	213,0	727	29024	136
AFP2 L 144L 2700K 500mA EW2 Optic	213,0	727	28276	133
AFP2 L 144L 2700K 500mA EWR Optic	213,0	727	29382	138
AFP2 L 144L 2700K 500mA MB Optic	213,0	727	30326	142
AFP2 L 144L 2700K 500mA NB Optic	213,0	727	30521	143
AFP2 L 144L 2700K 500mA NR Optic	213,0	727	29675	139
AFP2 L 144L 2700K 500mA RC Optic	213,0	727	30000	141
AFP2 L 144L 2700K 500mA RWT Optic	213,0	727	29772	140
AFP2 L 144L 2700K 500mA SC Optic	213,0	727	29838	140
AFP2 L 144L 2700K 500mA SES Optic	213,0	727	27820	131
AFP2 L 144L 2700K 500mA WB Optic	213,0	727	29903	140
AFP2 L 144L 2700K 500mA WR Optic	213,0	727	29415	138
AFP2 L 144L 2700K 500mA WS Optic	213,0	727	28959	136
AFP2 L 144L 2700K 700mA A4 Optic	298,0	727	39352	132
AFP2 L 144L 2700K 700mA A5 Optic	298,0	727	38449	129
AFP2 L 144L 2700K 700mA A6 Optic	298,0	727	38922	131
AFP2 L 144L 2700K 700mA AI5 Optic	298,0	727	39438	132
AFP2 L 144L 2700K 700mA AI6 Optic	298,0	727	38363	129
AFP2 L 144L 2700K 700mA EB Optic	298,0	727	38750	130
AFP2 L 144L 2700K 700mA ENR Optic	298,0	727	38578	129
AFP2 L 144L 2700K 700mA ES Optic	298,0	727	38363	129
AFP2 L 144L 2700K 700mA EW2 Optic	298,0	727	37373	125
AFP2 L 144L 2700K 700mA EWR Optic	298,0	727	38836	130
AFP2 L 144L 2700K 700mA MB Optic	298,0	727	40083	135
AFP2 L 144L 2700K 700mA NB Optic	298,0	727	40341	135
AFP2 L 144L 2700K 700mA NR Optic	298,0	727	39223	132
AFP2 L 144L 2700K 700mA RC Optic	298,0	727	39653	133
AFP2 L 144L 2700K 700mA RWT Optic	298,0	727	39352	132
AFP2 L 144L 2700K 700mA SC Optic	298,0	727	39438	132
AFP2 L 144L 2700K 700mA SES Optic	298,0	727	36771	123
AFP2 L 144L 2700K 700mA WB Optic	298,0	727	39524	133
AFP2 L 144L 2700K 700mA WR Optic	298,0	727	38879	130
AFP2 L 144L 2700K 700mA WS Optic	298,0	727	38276	128

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	Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
		[W]	[K]	[lm]	[lm/W]
	AFP2 L 144L 2700K 800mA A4PC Optic	337,0	727	43355	129
	AFP2 L 144L 2700K 800mA A5PC Optic	337,0	727	41922	124
	AFP2 L 144L 2700K 800mA A6PC Optic	337,0	727	42209	125
	AFP2 L 144L 2700K 800mA AI5 Optic	337,0	727	43784	130
	AFP2 L 144L 2700K 800mA AI6 Optic	337,0	727	42591	126
	AFP2 L 144L 2700K 800mA EB Optic	337,0	727	43020	128
	AFP2 L 144L 2700K 800mA EW2 Optic	337,0	727	41492	123
	AFP2 L 144L 2700K 800mA MB Optic	337,0	727	44501	132
	AFP2 L 144L 2700K 800mA NB Optic	337,0	727	44787	133
	AFP2 L 144L 2700K 800mA WB Optic	337,0	727	43880	130
	AFP2 2M 192L 2700K 500mA A4 Optic	276,1	727	39741	143
	AFP2 2M 192L 2700K 500mA A5 Optic	276,1	727	38829	140
	AFP2 2M 192L 2700K 500mA A6 Optic	276,1	727	39306	142
	AFP2 2M 192L 2700K 500mA AI5 Optic	276,1	727	39828	144
	AFP2 2M 192L 2700K 500mA AI6 Optic	276,1	727	38742	140
	AFP2 2M 192L 2700K 500mA EB Optic	276,1	727	39133	141
	AFP2 2M 192L 2700K 500mA ENR Optic	276,1	727	38959	141
	AFP2 2M 192L 2700K 500mA ES Optic	276,1	727	38742	140
*	AFP2 2M 192L 2700K 500mA EW2 Optic	276,1	727	37770	137
	AFP2 2M 192L 2700K 500mA EWR Optic	276,1	727	39220	142
	AFP2 2M 192L 2700K 500mA MB Optic	276,1	727	40479	146
	AFP2 2M 192L 2700K 500mA NB Optic	276,1	727	40740	147
	AFP2 2M 192L 2700K 500mA NR Optic	276,1	727	39610	143
	AFP2 2M 192L 2700K 500mA RC Optic	276,1	727	40045	145
	AFP2 2M 192L 2700K 500mA RWT Optic	276,1	727	39741	143
	AFP2 2M 192L 2700K 500mA SC Optic	276,1	727	39828	144
	AFP2 2M 192L 2700K 500mA SES Optic	276,1	727	37135	134
	AFP2 2M 192L 2700K 500mA WB Optic	276,1	727	39915	144
	AFP2 2M 192L 2700K 500mA WR Optic	276,1	727	39263	142
	AFP2 2M 192L 2700K 500mA WS Optic	276,1	727	38655	140
	AFP2 2M 192L 2700K 700mA A4 Optic	392,0	727	52696	134
	AFP2 2M 192L 2700K 700mA A5 Optic	392,0	727	51487	131
	AFP2 2M 192L 2700K 700mA A6 Optic	392,0	727	52121	133
	AFP2 2M 192L 2700K 700mA AI5 Optic	392,0	727	52812	135
	AFP2 2M 192L 2700K 700mA AI6 Optic	392,0	727	51372	131
	AFP2 2M 192L 2700K 700mA EB Optic	392,0	727	51890	132
	AFP2 2M 192L 2700K 700mA ENR Optic	392,0	727	51660	132
	AFP2 2M 192L 2700K 700mA ES Optic	392,0	727	51372	131
	AFP2 2M 192L 2700K 700mA EW2 Optic	392,0	727	50047	128
	AFP2 2M 192L 2700K 700mA EWR Optic	392,0	727	52005	133
	AFP2 2M 192L 2700K 700mA MB Optic	392,0	727	53676	137
	AFP2 2M 192L 2700K 700mA NB Optic	392,0	727	54021	138
	AFP2 2M 192L 2700K 700mA NR Optic	392,0	727	52524	134
	AFP2 2M 192L 2700K 700mA RC Optic	392,0	727	53100	135
	AFP2 2M 192L 2700K 700mA RWT Optic	392,0	727	52696	134
	AFP2 2M 192L 2700K 700mA SC Optic	392,0	727	52812	135
	AFP2 2M 192L 2700K 700mA SES Optic	392,0	727	49241	126
	AFP2 2M 192L 2700K 700mA WB Optic	392,0	727	52927	135
	AFP2 2M 192L 2700K 700mA WR Optic	392,0	727	52063	133
	AFP2 2M 192L 2700K 700mA WS Optic	392,0	727	51257	131

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 S 24L 3000K 350mA A4 Optic	26	730	4160	160
AFP2 S 24L 3000K 350mA A5 Optic	26	730	4064	156
AFP2 S 24L 3000K 350mA A6 Optic	26	730	4114	158
AFP2 S 24L 3000K 350mA AI5 Optic	26	730	4169	160
AFP2 S 24L 3000K 350mA AI6 Optic	26	730	4055	156
AFP2 S 24L 3000K 350mA EB Optic	26	730	4096	158
AFP2 S 24L 3000K 350mA ENR Optic	26	730	4078	157
AFP2 S 24L 3000K 350mA ES Optic	26	730	4055	156
AFP2 S 24L 3000K 350mA EW2 Optic	26	730	3951	152
AFP2 S 24L 3000K 350mA EWR Optic	26	730	4105	158
AFP2 S 24L 3000K 350mA MB Optic	26	730	4237	163
AFP2 S 24L 3000K 350mA NB Optic	26	730	4264	164
AFP2 S 24L 3000K 350mA NR Optic	26	730	4146	159
AFP2 S 24L 3000K 350mA RC Optic	26	730	4191	161
AFP2 S 24L 3000K 350mA RWT Optic	26	730	4160	160
AFP2 S 24L 3000K 350mA SC Optic	26	730	4169	160
AFP2 S 24L 3000K 350mA SES Optic	26	730	3887	150
AFP2 S 24L 3000K 350mA WB Optic	26	730	4178	161
AFP2 S 24L 3000K 350mA WR Optic	26	730	4110	158
AFP2 S 24L 3000K 350mA WS Optic	26	730	4046	156
AFP2 S 24L 3000K 500mA A4 Optic	37	730	5734	155
AFP2 S 24L 3000K 500mA A5 Optic	37	730	5602	151
AFP2 S 24L 3000K 500mA A6 Optic	37	730	5671	153
AFP2 S 24L 3000K 500mA AI5 Optic	37	730	5747	155
AFP2 S 24L 3000K 500mA AI6 Optic	37	730	5590	151
AFP2 S 24L 3000K 500mA EB Optic	37	730	5646	153
AFP2 S 24L 3000K 500mA ENR Optic	37	730	5621	152
AFP2 S 24L 3000K 500mA ES Optic	37	730	5590	151
AFP2 S 24L 3000K 500mA EW2 Optic	37	730	5446	147
AFP2 S 24L 3000K 500mA EWR Optic	37	730	5659	153
AFP2 S 24L 3000K 500mA MB Optic	37	730	5841	158
AFP2 S 24L 3000K 500mA NB Optic	37	730	5878	159
AFP2 S 24L 3000K 500mA NR Optic	37	730	5715	154
AFP2 S 24L 3000K 500mA RC Optic	37	730	5778	156
AFP2 S 24L 3000K 500mA RWT Optic	37	730	5734	155
AFP2 S 24L 3000K 500mA SC Optic	37	730	5747	155
AFP2 S 24L 3000K 500mA SES Optic	37	730	5358	145
AFP2 S 24L 3000K 500mA WB Optic	37	730	5759	156
AFP2 S 24L 3000K 500mA WR Optic	37	730	5665	153
AFP2 S 24L 3000K 500mA WS Optic	37	730	5577	151
AFP2 S 24L 3000K 700mA A4 Optic	52	730	7694	148
AFP2 S 24L 3000K 700mA A5 Optic	52	730	7517	145
AFP2 S 24L 3000K 700mA A6 Optic	52	730	7610	146
AFP2 S 24L 3000K 700mA AI5 Optic	52	730	7711	148
AFP2 S 24L 3000K 700mA AI6 Optic	52	730	7501	144
AFP2 S 24L 3000K 700mA EB Optic	52	730	7576	146
AFP2 S 24L 3000K 700mA ENR Optic	52	730	7543	145
AFP2 S 24L 3000K 700mA ES Optic	52	730	7501	144
AFP2 S 24L 3000K 700mA EW2 Optic	52	730	7307	141
AFP2 S 24L 3000K 700mA EWR Optic	52	730	7593	146

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 S 24L 3000K 700mA MB Optic	52	730	7837	151
AFP2 S 24L 3000K 700mA NB Optic	52	730	7887	152
AFP2 S 24L 3000K 700mA NR Optic	52	730	7669	147
AFP2 S 24L 3000K 700mA RC Optic	52	730	7753	149
AFP2 S 24L 3000K 700mA RWT Optic	52	730	7694	148
AFP2 S 24L 3000K 700mA SC Optic	52	730	7711	148
AFP2 S 24L 3000K 700mA SES Optic	52	730	7189	138
AFP2 S 24L 3000K 700mA WB Optic	52	730	7728	149
AFP2 S 24L 3000K 700mA WR Optic	52	730	7601	146
AFP2 S 24L 3000K 700mA WS Optic	52	730	7484	144
AFP2 S 36L 3000K 350mA A4 Optic	39	730	6227	160
AFP2 S 36L 3000K 350mA A5 Optic	39	730	6084	156
AFP2 S 36L 3000K 350mA A6 Optic	39	730	6159	158
AFP2 S 36L 3000K 350mA AI5 Optic	39	730	6241	160
AFP2 S 36L 3000K 350mA AI6 Optic	39	730	6071	156
AFP2 S 36L 3000K 350mA EB Optic	39	730	6132	157
AFP2 S 36L 3000K 350mA ENR Optic	39	730	6105	157
AFP2 S 36L 3000K 350mA ES Optic	39	730	6071	156
AFP2 S 36L 3000K 350mA EW2 Optic	39	730	5914	152
AFP2 S 36L 3000K 350mA EWR Optic	39	730	6145	158
AFP2 S 36L 3000K 350mA MB Optic	39	730	6343	163
AFP2 S 36L 3000K 350mA NB Optic	39	730	6384	164
AFP2 S 36L 3000K 350mA NR Optic	39	730	6207	159
AFP2 S 36L 3000K 350mA RC Optic	39	730	6275	161
AFP2 S 36L 3000K 350mA RWT Optic	39	730	6227	160
AFP2 S 36L 3000K 350mA SC Optic	39	730	6241	160
AFP2 S 36L 3000K 350mA SES Optic	39	730	5819	149
AFP2 S 36L 3000K 350mA WB Optic	39	730	6254	160
AFP2 S 36L 3000K 350mA WR Optic	39	730	6152	158
AFP2 S 36L 3000K 350mA WS Optic	39	730	6057	155
AFP2 S 36L 3000K 500mA A4 Optic	55	730	8575	156
AFP2 S 36L 3000K 500mA A5 Optic	55	730	8378	152
AFP2 S 36L 3000K 500mA A6 Optic	55	730	8481	154
AFP2 S 36L 3000K 500mA AI5 Optic	55	730	8593	156
AFP2 S 36L 3000K 500mA AI6 Optic	55	730	8359	152
AFP2 S 36L 3000K 500mA EB Optic	55	730	8443	154
AFP2 S 36L 3000K 500mA ENR Optic	55	730	8406	153
AFP2 S 36L 3000K 500mA ES Optic	55	730	8359	152
AFP2 S 36L 3000K 500mA EW2 Optic	55	730	8144	148
AFP2 S 36L 3000K 500mA EWR Optic	55	730	8462	154
AFP2 S 36L 3000K 500mA MB Optic	55	730	8734	159
AFP2 S 36L 3000K 500mA NB Optic	55	730	8790	160
AFP2 S 36L 3000K 500mA NR Optic	55	730	8546	155
AFP2 S 36L 3000K 500mA RC Optic	55	730	8640	157
AFP2 S 36L 3000K 500mA RWT Optic	55	730	8575	156
AFP2 S 36L 3000K 500mA SC Optic	55	730	8593	156
AFP2 S 36L 3000K 500mA SES Optic	55	730	8012	146
AFP2 S 36L 3000K 500mA WB Optic	55	730	8612	157
AFP2 S 36L 3000K 500mA WR Optic	55	730	8472	154
AFP2 S 36L 3000K 500mA WS Optic	55	730	8340	152

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 S 36L 3000K 700mA A4 Optic	76	730	11486	151
AFP2 S 36L 3000K 700mA A5 Optic	76	730	11222	148
AFP2 S 36L 3000K 700mA A6 Optic	76	730	11360	149
AFP2 S 36L 3000K 700mA AI5 Optic	76	730	11511	151
AFP2 S 36L 3000K 700mA AI6 Optic	76	730	11197	147
AFP2 S 36L 3000K 700mA EB Optic	76	730	11310	149
AFP2 S 36L 3000K 700mA ENR Optic	76	730	11260	148
AFP2 S 36L 3000K 700mA ES Optic	76	730	11197	147
AFP2 S 36L 3000K 700mA EW2 Optic	76	730	10908	144
AFP2 S 36L 3000K 700mA EWR Optic	76	730	11335	149
AFP2 S 36L 3000K 700mA MB Optic	76	730	11699	154
AFP2 S 36L 3000K 700mA NB Optic	76	730	11774	155
AFP2 S 36L 3000K 700mA NR Optic	76	730	11448	151
AFP2 S 36L 3000K 700mA RC Optic	76	730	11573	152
AFP2 S 36L 3000K 700mA RWT Optic	76	730	11486	151
AFP2 S 36L 3000K 700mA SC Optic	76	730	11511	151
AFP2 S 36L 3000K 700mA SES Optic	76	730	10732	141
AFP2 S 36L 3000K 700mA WB Optic	76	730	11536	152
AFP2 S 36L 3000K 700mA WR Optic	76	730	11347	149
AFP2 S 36L 3000K 700mA WS Optic	76	730	11172	147
AFP2 S 48L 3000K 350mA A4 Optic	50	730	8285	166
AFP2 S 48L 3000K 350mA A5 Optic	50	730	8095	162
AFP2 S 48L 3000K 350mA A6 Optic	50	730	8195	164
AFP2 S 48L 3000K 350mA AI5 Optic	50	730	8303	166
AFP2 S 48L 3000K 350mA AI6 Optic	50	730	8077	162
AFP2 S 48L 3000K 350mA EB Optic	50	730	8158	163
AFP2 S 48L 3000K 350mA ENR Optic	50	730	8122	162
AFP2 S 48L 3000K 350mA ES Optic	50	730	8077	162
AFP2 S 48L 3000K 350mA EW2 Optic	50	730	7869	157
AFP2 S 48L 3000K 350mA EWR Optic	50	730	8176	164
AFP2 S 48L 3000K 350mA MB Optic	50	730	8439	169
AFP2 S 48L 3000K 350mA NB Optic	50	730	8493	170
AFP2 S 48L 3000K 350mA NR Optic	50	730	8258	165
AFP2 S 48L 3000K 350mA RC Optic	50	730	8349	167
AFP2 S 48L 3000K 350mA RWT Optic	50	730	8285	166
AFP2 S 48L 3000K 350mA SC Optic	50	730	8303	166
AFP2 S 48L 3000K 350mA SES Optic	50	730	7742	155
AFP2 S 48L 3000K 350mA WB Optic	50	730	8321	166
AFP2 S 48L 3000K 350mA WR Optic	50	730	8186	164
AFP2 S 48L 3000K 350mA WS Optic	50	730	8059	161
* AFP2 S 48L 3000K 500mA A4 Optic	71	730	11389	160
AFP2 S 48L 3000K 500mA A5 Optic	71	730	11133	157
AFP2 S 48L 3000K 500mA A6 Optic	71	730	11270	159
AFP2 S 48L 3000K 500mA AI5 Optic	71	730	11419	161
AFP2 S 48L 3000K 500mA AI6 Optic	71	730	11108	156
AFP2 S 48L 3000K 500mA EB Optic	71	730	11220	158
AFP2 S 48L 3000K 500mA ENR Optic	71	730	11170	157
AFP2 S 48L 3000K 500mA ES Optic	71	730	11108	156
AFP2 S 48L 3000K 500mA EW2 Optic	71	730	10822	152
AFP2 S 48L 3000K 500mA EWR Optic	71	730	11245	158

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 S 48L 3000K 500mA MB Optic	71	730	11606	163
AFP2 S 48L 3000K 500mA NB Optic	71	730	11681	165
AFP2 S 48L 3000K 500mA NR Optic	71	730	11357	160
AFP2 S 48L 3000K 500mA RC Optic	71	730	11482	162
AFP2 S 48L 3000K 500mA RWT Optic	71	730	11394	160
AFP2 S 48L 3000K 500mA SC Optic	71	730	11419	161
AFP2 S 48L 3000K 500mA SES Optic	71	730	10647	150
AFP2 S 48L 3000K 500mA WB Optic	71	730	11444	161
AFP2 S 48L 3000K 500mA WR Optic	71	730	11257	159
AFP2 S 48L 3000K 500mA WS Optic	71	730	11083	156
AFP2 S 48L 3000K 700mA A4 Optic	101	730	15217	151
AFP2 S 48L 3000K 700mA A5 Optic	101	730	14867	147
AFP2 S 48L 3000K 700mA A6 Optic	101	730	15050	149
AFP2 S 48L 3000K 700mA AI5 Optic	101	730	15250	151
AFP2 S 48L 3000K 700mA AI6 Optic	101	730	14834	147
AFP2 S 48L 3000K 700mA EB Optic	101	730	14984	148
AFP2 S 48L 3000K 700mA ENR Optic	101	730	14917	148
AFP2 S 48L 3000K 700mA ES Optic	101	730	14834	147
AFP2 S 48L 3000K 700mA EW2 Optic	101	730	14452	143
AFP2 S 48L 3000K 700mA EWR Optic	101	730	15017	149
AFP2 S 48L 3000K 700mA MB Optic	101	730	15499	153
AFP2 S 48L 3000K 700mA NB Optic	101	730	15599	154
AFP2 S 48L 3000K 700mA NR Optic	101	730	15167	150
AFP2 S 48L 3000K 700mA RC Optic	101	730	15333	152
AFP2 S 48L 3000K 700mA RWT Optic	101	730	15217	151
AFP2 S 48L 3000K 700mA SC Optic	101	730	15250	151
AFP2 S 48L 3000K 700mA SES Optic	101	730	14219	141
AFP2 S 48L 3000K 700mA WB Optic	101	730	15283	151
AFP2 S 48L 3000K 700mA WR Optic	101	730	15034	149
AFP2 S 48L 3000K 700mA WS Optic	101	730	14801	147
AFP2 M 60L 3000K 350mA A4 Optic	63	730	10371	165
AFP2 M 60L 3000K 350mA A5 Optic	63	730	10133	161
AFP2 M 60L 3000K 350mA A6 Optic	63	730	10258	163
AFP2 M 60L 3000K 350mA AI5 Optic	63	730	10394	165
AFP2 M 60L 3000K 350mA AI6 Optic	63	730	10111	160
AFP2 M 60L 3000K 350mA EB Optic	63	730	10213	162
AFP2 M 60L 3000K 350mA ENR Optic	63	730	10167	161
AFP2 M 60L 3000K 350mA ES Optic	63	730	10111	160
AFP2 M 60L 3000K 350mA EW2 Optic	63	730	9850	156
AFP2 M 60L 3000K 350mA EWR Optic	63	730	10235	162
AFP2 M 60L 3000K 350mA MB Optic	63	730	10564	168
AFP2 M 60L 3000K 350mA NB Optic	63	730	10632	169
AFP2 M 60L 3000K 350mA NR Optic	63	730	10337	164
AFP2 M 60L 3000K 350mA RC Optic	63	730	10451	166
AFP2 M 60L 3000K 350mA RWT Optic	63	730	10371	165
AFP2 M 60L 3000K 350mA SC Optic	63	730	10394	165
AFP2 M 60L 3000K 350mA SES Optic	63	730	9691	154
AFP2 M 60L 3000K 350mA WB Optic	63	730	10417	165
AFP2 M 60L 3000K 350mA WR Optic	63	730	10247	163
AFP2 M 60L 3000K 350mA WS Optic	63	730	10088	160

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 M 60L 3000K 500mA A4 Optic	90	730	14267	159
AFP2 M 60L 3000K 500mA A5 Optic	90	730	13940	155
AFP2 M 60L 3000K 500mA A6 Optic	90	730	14112	157
AFP2 M 60L 3000K 500mA AI5 Optic	90	730	14299	159
AFP2 M 60L 3000K 500mA AI6 Optic	90	730	13909	155
AFP2 M 60L 3000K 500mA EB Optic	90	730	14049	156
AFP2 M 60L 3000K 500mA ENR Optic	90	730	13987	155
AFP2 M 60L 3000K 500mA ES Optic	90	730	13909	155
AFP2 M 60L 3000K 500mA EW2 Optic	90	730	13550	151
AFP2 M 60L 3000K 500mA EWR Optic	90	730	14080	156
AFP2 M 60L 3000K 500mA MB Optic	90	730	14533	161
AFP2 M 60L 3000K 500mA NB Optic	90	730	14626	163
AFP2 M 60L 3000K 500mA NR Optic	90	730	14221	158
AFP2 M 60L 3000K 500mA RC Optic	90	730	14377	160
AFP2 M 60L 3000K 500mA RWT Optic	90	730	14267	159
AFP2 M 60L 3000K 500mA SC Optic	90	730	14299	159
AFP2 M 60L 3000K 500mA SES Optic	90	730	13332	148
AFP2 M 60L 3000K 500mA WB Optic	90	730	14330	159
AFP2 M 60L 3000K 500mA WR Optic	90	730	14096	157
AFP2 M 60L 3000K 500mA WS Optic	90	730	13878	154
AFP2 M 60L 3000K 700mA A4 Optic	127	730	19103	150
AFP2 M 60L 3000K 700mA A5 Optic	127	730	18665	147
AFP2 M 60L 3000K 700mA A6 Optic	127	730	18895	149
AFP2 M 60L 3000K 700mA AI5 Optic	127	730	19145	151
AFP2 M 60L 3000K 700mA AI6 Optic	127	730	18623	147
AFP2 M 60L 3000K 700mA EB Optic	127	730	18811	148
AFP2 M 60L 3000K 700mA ENR Optic	127	730	18728	147
AFP2 M 60L 3000K 700mA ES Optic	127	730	18623	147
AFP2 M 60L 3000K 700mA EW2 Optic	127	730	18143	143
AFP2 M 60L 3000K 700mA EWR Optic	127	730	18853	148
AFP2 M 60L 3000K 700mA MB Optic	127	730	19458	153
AFP2 M 60L 3000K 700mA NB Optic	127	730	19584	154
AFP2 M 60L 3000K 700mA NR Optic	127	730	19041	150
AFP2 M 60L 3000K 700mA RC Optic	127	730	19250	152
AFP2 M 60L 3000K 700mA RWT Optic	127	730	19103	150
AFP2 M 60L 3000K 700mA SC Optic	127	730	19145	151
AFP2 M 60L 3000K 700mA SES Optic	127	730	17851	141
AFP2 M 60L 3000K 700mA WB Optic	127	730	19187	151
AFP2 M 60L 3000K 700mA WR Optic	127	730	18874	149
AFP2 M 60L 3000K 700mA WS Optic	127	730	18581	146
AFP2 M 72L 3000K 350mA A4 Optic	76	730	12418	163
AFP2 M 72L 3000K 350mA A5 Optic	76	730	12133	160
AFP2 M 72L 3000K 350mA A6 Optic	76	730	12283	162
AFP2 M 72L 3000K 350mA AI5 Optic	76	730	12446	164
AFP2 M 72L 3000K 350mA AI6 Optic	76	730	12106	159
AFP2 M 72L 3000K 350mA EB Optic	76	730	12228	161
AFP2 M 72L 3000K 350mA ENR Optic	76	730	12174	160
AFP2 M 72L 3000K 350mA ES Optic	76	730	12106	159
AFP2 M 72L 3000K 350mA EW2 Optic	76	730	11794	155
AFP2 M 72L 3000K 350mA EWR Optic	76	730	12256	161

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 M 72L 3000K 350mA MB Optic	76	730	12649	166
AFP2 M 72L 3000K 350mA NB Optic	76	730	12731	168
AFP2 M 72L 3000K 350mA NR Optic	76	730	12378	163
AFP2 M 72L 3000K 350mA RC Optic	76	730	12513	165
AFP2 M 72L 3000K 350mA RWT Optic	76	730	12418	163
AFP2 M 72L 3000K 350mA SC Optic	76	730	12446	164
AFP2 M 72L 3000K 350mA SES Optic	76	730	11604	153
AFP2 M 72L 3000K 350mA WB Optic	76	730	12473	164
AFP2 M 72L 3000K 350mA WR Optic	76	730	12269	161
AFP2 M 72L 3000K 350mA WS Optic	76	730	12079	159
AFP2 M 72L 3000K 500mA A4 Optic	108	730	17045	158
AFP2 M 72L 3000K 500mA A5 Optic	108	730	16654	154
AFP2 M 72L 3000K 500mA A6 Optic	108	730	16859	156
AFP2 M 72L 3000K 500mA AI5 Optic	108	730	17082	158
AFP2 M 72L 3000K 500mA AI6 Optic	108	730	16617	154
AFP2 M 72L 3000K 500mA EB Optic	108	730	16784	155
AFP2 M 72L 3000K 500mA ENR Optic	108	730	16710	155
AFP2 M 72L 3000K 500mA ES Optic	108	730	16617	154
AFP2 M 72L 3000K 500mA EW2 Optic	108	730	16188	150
AFP2 M 72L 3000K 500mA EWR Optic	108	730	16822	156
AFP2 M 72L 3000K 500mA MB Optic	108	730	17362	161
AFP2 M 72L 3000K 500mA NB Optic	108	730	17474	162
AFP2 M 72L 3000K 500mA NR Optic	108	730	16989	157
AFP2 M 72L 3000K 500mA RC Optic	108	730	17176	159
AFP2 M 72L 3000K 500mA RWT Optic	108	730	17045	158
AFP2 M 72L 3000K 500mA SC Optic	108	730	17082	158
AFP2 M 72L 3000K 500mA SES Optic	108	730	15927	147
AFP2 M 72L 3000K 500mA WB Optic	108	730	17120	159
AFP2 M 72L 3000K 500mA WR Optic	108	730	16840	156
AFP2 M 72L 3000K 500mA WS Optic	108	730	16579	154
AFP2 M 72L 3000K 700mA A4 Optic	151	730	22747	151
AFP2 M 72L 3000K 700mA A5 Optic	151	730	22224	147
AFP2 M 72L 3000K 700mA A6 Optic	151	730	22498	149
AFP2 M 72L 3000K 700mA AI5 Optic	151	730	22796	151
AFP2 M 72L 3000K 700mA AI6 Optic	151	730	22175	147
AFP2 M 72L 3000K 700mA EB Optic	151	730	22398	148
AFP2 M 72L 3000K 700mA ENR Optic	151	730	22299	148
AFP2 M 72L 3000K 700mA ES Optic	151	730	22175	147
AFP2 M 72L 3000K 700mA EW2 Optic	151	730	21603	143
AFP2 M 72L 3000K 700mA EWR Optic	151	730	22448	149
AFP2 M 72L 3000K 700mA MB Optic	151	730	23169	153
AFP2 M 72L 3000K 700mA NB Optic	151	730	23318	154
AFP2 M 72L 3000K 700mA NR Optic	151	730	22672	150
AFP2 M 72L 3000K 700mA RC Optic	151	730	22921	152
AFP2 M 72L 3000K 700mA RWT Optic	151	730	22747	151
AFP2 M 72L 3000K 700mA SC Optic	151	730	22796	151
AFP2 M 72L 3000K 700mA SES Optic	151	730	21255	141
AFP2 M 72L 3000K 700mA WB Optic	151	730	22846	151
AFP2 M 72L 3000K 700mA WR Optic	151	730	22473	149
AFP2 M 72L 3000K 700mA WS Optic	151	730	22125	147

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	Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
		[W]	[K]	[lm]	[lm/W]
	AFP2 M 96L 3000K 350mA A4 Optic	99	730	16505	167
	AFP2 M 96L 3000K 350mA A5 Optic	99	730	16127	163
	AFP2 M 96L 3000K 350mA A6 Optic	99	730	16325	165
	AFP2 M 96L 3000K 350mA AI5 Optic	99	730	16542	167
	AFP2 M 96L 3000K 350mA AI6 Optic	99	730	16091	163
	AFP2 M 96L 3000K 350mA EB Optic	99	730	16253	164
	AFP2 M 96L 3000K 350mA ENR Optic	99	730	16181	163
	AFP2 M 96L 3000K 350mA ES Optic	99	730	16091	163
	AFP2 M 96L 3000K 350mA EW2 Optic	99	730	15676	158
	AFP2 M 96L 3000K 350mA EWR Optic	99	730	16289	165
	AFP2 M 96L 3000K 350mA MB Optic	99	730	16812	170
	AFP2 M 96L 3000K 350mA NB Optic	99	730	16920	171
	AFP2 M 96L 3000K 350mA NR Optic	99	730	16451	166
	AFP2 M 96L 3000K 350mA RC Optic	99	730	16632	168
	AFP2 M 96L 3000K 350mA RWT Optic	99	730	16505	167
	AFP2 M 96L 3000K 350mA SC Optic	99	730	16542	167
	AFP2 M 96L 3000K 350mA SES Optic	99	730	15423	156
	AFP2 M 96L 3000K 350mA WB Optic	99	730	16578	167
	AFP2 M 96L 3000K 350mA WR Optic	99	730	16307	165
	AFP2 M 96L 3000K 350mA WS Optic	99	730	16054	162
	AFP2 M 96L 3000K 500mA A4 Optic	142	730	22592	159
	AFP2 M 96L 3000K 500mA A5 Optic	142	730	22074	155
	AFP2 M 96L 3000K 500mA A6 Optic	142	730	22346	157
	AFP2 M 96L 3000K 500mA AI5 Optic	142	730	22642	159
	AFP2 M 96L 3000K 500mA AI6 Optic	142	730	22025	155
	AFP2 M 96L 3000K 500mA EB Optic	142	730	22247	157
	AFP2 M 96L 3000K 500mA ENR Optic	142	730	22148	156
	AFP2 M 96L 3000K 500mA ES Optic	142	730	22025	155
	AFP2 M 96L 3000K 500mA EW2 Optic	142	730	21457	151
	AFP2 M 96L 3000K 500mA EWR Optic	142	730	22296	157
*	AFP2 M 96L 3000K 500mA MB Optic	142	730	23012	162
	AFP2 M 96L 3000K 500mA NB Optic	142	730	23160	163
	AFP2 M 96L 3000K 500mA NR Optic	142	730	22518	159
	AFP2 M 96L 3000K 500mA RC Optic	142	730	22765	160
	AFP2 M 96L 3000K 500mA RWT Optic	142	730	22592	159
	AFP2 M 96L 3000K 500mA SC Optic	142	730	22642	159
	AFP2 M 96L 3000K 500mA SES Optic	142	730	21111	149
	AFP2 M 96L 3000K 500mA WB Optic	142	730	22691	160
	AFP2 M 96L 3000K 500mA WR Optic	142	730	22321	157
	AFP2 M 96L 3000K 500mA WS Optic	142	730	21975	155
	AFP2 M 96L 3000K 700mA A4 Optic	197	730	30026	152
	AFP2 M 96L 3000K 700mA A5 Optic	197	730	29337	149
	AFP2 M 96L 3000K 700mA A6 Optic	197	730	29698	151
	AFP2 M 96L 3000K 700mA AI5 Optic	197	730	30091	153
	AFP2 M 96L 3000K 700mA AI6 Optic	197	730	29271	149
	AFP2 M 96L 3000K 700mA EB Optic	197	730	29566	150
	AFP2 M 96L 3000K 700mA ENR Optic	197	730	29435	149
	AFP2 M 96L 3000K 700mA ES Optic	197	730	29271	149
	AFP2 M 96L 3000K 700mA EW2 Optic	197	730	28516	145
	AFP2 M 96L 3000K 700mA EWR Optic	197	730	29632	150

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	Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
		[W]	[K]	[lm]	[lm/W]
	AFP2 M 96L 3000K 700mA MB Optic	197	730	30584	155
	AFP2 M 96L 3000K 700mA NB Optic	197	730	30781	156
	AFP2 M 96L 3000K 700mA NR Optic	197	730	29927	152
	AFP2 M 96L 3000K 700mA RC Optic	197	730	30255	154
	AFP2 M 96L 3000K 700mA RWT Optic	197	730	30026	152
	AFP2 M 96L 3000K 700mA SC Optic	197	730	30091	153
	AFP2 M 96L 3000K 700mA SES Optic	197	730	28057	142
	AFP2 M 96L 3000K 700mA WB Optic	197	730	30157	153
	AFP2 M 96L 3000K 700mA WR Optic	197	730	29665	151
	AFP2 M 96L 3000K 700mA WS Optic	197	730	29205	148
	AFP2 M 96L 3000K 850mA A4PC Optic	245	730	34747	142
	AFP2 M 96L 3000K 850mA A5PC Optic	245	730	33599	137
	AFP2 M 96L 3000K 850mA A6PC Optic	245	730	33829	138
*	AFP2 M 96L 3000K 850mA AI5 Optic	245	730	34841	142
	AFP2 M 96L 3000K 850mA AI6 Optic	245	730	34135	139
	AFP2 M 96L 3000K 850mA EB Optic	245	730	34479	141
	AFP2 M 96L 3000K 850mA EW2 Optic	245	730	33255	136
	AFP2 M 96L 3000K 850mA MB Optic	245	730	35665	146
	AFP2 M 96L 3000K 850mA NB Optic	245	730	35895	147
	AFP2 M 96L 3000K 850mA WB Optic	245	730	35168	144
	AFP2 L 108L 3000K 350mA A4 Optic	109	730	18584	170
	AFP2 L 108L 3000K 350mA A5 Optic	109	730	18157	167
	AFP2 L 108L 3000K 350mA A6 Optic	109	730	18381	169
	AFP2 L 108L 3000K 350mA AI5 Optic	109	730	18624	171
	AFP2 L 108L 3000K 350mA AI6 Optic	109	730	18117	166
	AFP2 L 108L 3000K 350mA EB Optic	109	730	18300	168
	AFP2 L 108L 3000K 350mA ENR Optic	109	730	18218	167
	AFP2 L 108L 3000K 350mA ES Optic	109	730	18117	166
	AFP2 L 108L 3000K 350mA EW2 Optic	109	730	17650	162
	AFP2 L 108L 3000K 350mA EWR Optic	109	730	18340	168
	AFP2 L 108L 3000K 350mA MB Optic	109	730	18929	174
	AFP2 L 108L 3000K 350mA NB Optic	109	730	19051	175
	AFP2 L 108L 3000K 350mA NR Optic	109	730	18523	170
	AFP2 L 108L 3000K 350mA RC Optic	109	730	18726	172
	AFP2 L 108L 3000K 350mA RWT Optic	109	730	18584	170
	AFP2 L 108L 3000K 350mA SC Optic	109	730	18624	171
	AFP2 L 108L 3000K 350mA SES Optic	109	730	17365	159
	AFP2 L 108L 3000K 350mA WB Optic	109	730	18665	171
	AFP2 L 108L 3000K 350mA WR Optic	109	730	18360	168
	AFP2 L 108L 3000K 350mA WS Optic	109	730	18076	166
	AFP2 L 108L 3000K 500mA A4 Optic	157	730	25469	162
	AFP2 L 108L 3000K 500mA A5 Optic	157	730	24884	158
	AFP2 L 108L 3000K 500mA A6 Optic	157	730	25190	160
	AFP2 L 108L 3000K 500mA AI5 Optic	157	730	25524	163
	AFP2 L 108L 3000K 500mA AI6 Optic	157	730	24828	158
	AFP2 L 108L 3000K 500mA EB Optic	157	730	25079	160
	AFP2 L 108L 3000K 500mA ENR Optic	157	730	24968	159
	AFP2 L 108L 3000K 500mA ES Optic	157	730	24828	158
	AFP2 L 108L 3000K 500mA EW2 Optic	157	730	24188	154
	AFP2 L 108L 3000K 500mA EWR Optic	157	730	25135	160

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 L 108L 3000K 500mA MB Optic	157	730	25942	165
AFP2 L 108L 3000K 500mA NB Optic	157	730	26109	166
AFP2 L 108L 3000K 500mA NR Optic	157	730	25385	162
AFP2 L 108L 3000K 500mA RC Optic	157	730	25664	163
AFP2 L 108L 3000K 500mA RWT Optic	157	730	25469	162
AFP2 L 108L 3000K 500mA SC Optic	157	730	25524	163
AFP2 L 108L 3000K 500mA SES Optic	157	730	23799	152
AFP2 L 108L 3000K 500mA WB Optic	157	730	25580	163
AFP2 L 108L 3000K 500mA WR Optic	157	730	25163	160
AFP2 L 108L 3000K 500mA WS Optic	157	730	24773	158
AFP2 L 108L 3000K 700mA A4 Optic	225	730	33868	151
AFP2 L 108L 3000K 700mA A5 Optic	225	730	33091	147
AFP2 L 108L 3000K 700mA A6 Optic	225	730	33498	149
AFP2 L 108L 3000K 700mA AI5 Optic	225	730	33942	151
AFP2 L 108L 3000K 700mA AI6 Optic	225	730	33016	147
AFP2 L 108L 3000K 700mA EB Optic	225	730	33350	148
AFP2 L 108L 3000K 700mA ENR Optic	225	730	33202	148
AFP2 L 108L 3000K 700mA ES Optic	225	730	33016	147
AFP2 L 108L 3000K 700mA EW2 Optic	225	730	32165	143
AFP2 L 108L 3000K 700mA EWR Optic	225	730	33424	149
AFP2 L 108L 3000K 700mA MB Optic	225	730	34497	153
AFP2 L 108L 3000K 700mA NB Optic	225	730	34719	154
AFP2 L 108L 3000K 700mA NR Optic	225	730	33757	150
AFP2 L 108L 3000K 700mA RC Optic	225	730	34127	152
AFP2 L 108L 3000K 700mA RWT Optic	225	730	33868	151
AFP2 L 108L 3000K 700mA SC Optic	225	730	33942	151
AFP2 L 108L 3000K 700mA SES Optic	225	730	31647	141
AFP2 L 108L 3000K 700mA WB Optic	225	730	34016	151
AFP2 L 108L 3000K 700mA WR Optic	225	730	33461	149
AFP2 L 108L 3000K 700mA WS Optic	225	730	32942	146
AFP2 L 120L 3000K 350mA A4 Optic	122	730	20632	169
AFP2 L 120L 3000K 350mA A5 Optic	122	730	20158	165
AFP2 L 120L 3000K 350mA A6 Optic	122	730	20406	167
AFP2 L 120L 3000K 350mA AI5 Optic	122	730	20677	169
AFP2 L 120L 3000K 350mA AI6 Optic	122	730	20113	165
AFP2 L 120L 3000K 350mA EB Optic	122	730	20316	167
AFP2 L 120L 3000K 350mA ENR Optic	122	730	20226	166
AFP2 L 120L 3000K 350mA ES Optic	122	730	20113	165
AFP2 L 120L 3000K 350mA EW2 Optic	122	730	19595	161
AFP2 L 120L 3000K 350mA EWR Optic	122	730	20361	167
AFP2 L 120L 3000K 350mA MB Optic	122	730	21015	172
AFP2 L 120L 3000K 350mA NB Optic	122	730	21150	173
AFP2 L 120L 3000K 350mA NR Optic	122	730	20564	169
AFP2 L 120L 3000K 350mA RC Optic	122	730	20790	170
AFP2 L 120L 3000K 350mA RWT Optic	122	730	20632	169
AFP2 L 120L 3000K 350mA SC Optic	122	730	20677	169
AFP2 L 120L 3000K 350mA SES Optic	122	730	19279	158
AFP2 L 120L 3000K 350mA WB Optic	122	730	20722	170
AFP2 L 120L 3000K 350mA WR Optic	122	730	20384	167
AFP2 L 120L 3000K 350mA WS Optic	122	730	20068	164

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 L 120L 3000K 500mA A4 Optic	174	730	28241	162
AFP2 L 120L 3000K 500mA A5 Optic	174	730	27592	159
AFP2 L 120L 3000K 500mA A6 Optic	174	730	27932	161
AFP2 L 120L 3000K 500mA AI5 Optic	174	730	28302	163
AFP2 L 120L 3000K 500mA AI6 Optic	174	730	27531	158
AFP2 L 120L 3000K 500mA EB Optic	174	730	27808	160
AFP2 L 120L 3000K 500mA ENR Optic	174	730	27685	159
AFP2 L 120L 3000K 500mA ES Optic	174	730	27531	158
AFP2 L 120L 3000K 500mA EW2 Optic	174	730	26821	154
AFP2 L 120L 3000K 500mA EWR Optic	174	730	27870	160
AFP2 L 120L 3000K 500mA MB Optic	174	730	28765	165
AFP2 L 120L 3000K 500mA NB Optic	174	730	28950	166
AFP2 L 120L 3000K 500mA NR Optic	174	730	28148	162
AFP2 L 120L 3000K 500mA RC Optic	174	730	28457	164
AFP2 L 120L 3000K 500mA RWT Optic	174	730	28241	162
AFP2 L 120L 3000K 500mA SC Optic	174	730	28302	163
AFP2 L 120L 3000K 500mA SES Optic	174	730	26389	152
AFP2 L 120L 3000K 500mA WB Optic	174	730	28364	163
AFP2 L 120L 3000K 500mA WR Optic	174	730	27901	160
AFP2 L 120L 3000K 500mA WS Optic	174	730	27469	158
AFP2 L 120L 3000K 700mA A4 Optic	250	730	37482	150
AFP2 L 120L 3000K 700mA A5 Optic	250	730	36622	146
AFP2 L 120L 3000K 700mA A6 Optic	250	730	37072	148
AFP2 L 120L 3000K 700mA AI5 Optic	250	730	37564	150
AFP2 L 120L 3000K 700mA AI6 Optic	250	730	36540	146
AFP2 L 120L 3000K 700mA EB Optic	250	730	36908	148
AFP2 L 120L 3000K 700mA ENR Optic	250	730	36744	147
AFP2 L 120L 3000K 700mA ES Optic	250	730	36540	146
AFP2 L 120L 3000K 700mA EW2 Optic	250	730	35597	142
AFP2 L 120L 3000K 700mA EWR Optic	250	730	36990	148
AFP2 L 120L 3000K 700mA MB Optic	250	730	38178	153
AFP2 L 120L 3000K 700mA NB Optic	250	730	38424	154
AFP2 L 120L 3000K 700mA NR Optic	250	730	37359	149
AFP2 L 120L 3000K 700mA RC Optic	250	730	37769	151
AFP2 L 120L 3000K 700mA RWT Optic	250	730	37482	150
AFP2 L 120L 3000K 700mA SC Optic	250	730	37564	150
AFP2 L 120L 3000K 700mA SES Optic	250	730	35024	140
AFP2 L 120L 3000K 700mA WB Optic	250	730	37646	151
AFP2 L 120L 3000K 700mA WR Optic	250	730	37031	148
AFP2 L 120L 3000K 700mA WS Optic	250	730	36458	146
AFP2 L 144L 3000K 350mA A4 Optic	151	730	24695	164
AFP2 L 144L 3000K 350mA A5 Optic	151	730	24128	160
AFP2 L 144L 3000K 350mA A6 Optic	151	730	24425	162
AFP2 L 144L 3000K 350mA AI5 Optic	151	730	24749	164
AFP2 L 144L 3000K 350mA AI6 Optic	151	730	24074	159
AFP2 L 144L 3000K 350mA EB Optic	151	730	24317	161
AFP2 L 144L 3000K 350mA ENR Optic	151	730	24209	160
AFP2 L 144L 3000K 350mA ES Optic	151	730	24074	159
AFP2 L 144L 3000K 350mA EW2 Optic	151	730	23453	155
AFP2 L 144L 3000K 350mA EWR Optic	151	730	24371	161

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	Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
		[W]	[K]	[lm]	[lm/W]
	AFP2 L 144L 3000K 350mA MB Optic	151	730	25153	167
	AFP2 L 144L 3000K 350mA NB Optic	151	730	25315	168
	AFP2 L 144L 3000K 350mA NR Optic	151	730	24614	163
	AFP2 L 144L 3000K 350mA RC Optic	151	730	24884	165
	AFP2 L 144L 3000K 350mA RWT Optic	151	730	24695	164
	AFP2 L 144L 3000K 350mA SC Optic	151	730	24749	164
	AFP2 L 144L 3000K 350mA SES Optic	151	730	23075	153
	AFP2 L 144L 3000K 350mA WB Optic	151	730	24803	164
	AFP2 L 144L 3000K 350mA WR Optic	151	730	24398	162
	AFP2 L 144L 3000K 350mA WS Optic	151	730	24020	159
	AFP2 L 144L 3000K 500mA A4 Optic	213	730	33742	158
	AFP2 L 144L 3000K 500mA A5 Optic	213	730	32968	155
	AFP2 L 144L 3000K 500mA A6 Optic	213	730	33373	157
	AFP2 L 144L 3000K 500mA AI5 Optic	213	730	33816	159
*	AFP2 L 144L 3000K 500mA AI6 Optic	213	730	32905	154
	AFP2 L 144L 3000K 500mA EB Optic	213	730	33226	156
	AFP2 L 144L 3000K 500mA ENR Optic	213	730	33078	155
	AFP2 L 144L 3000K 500mA ES Optic	213	730	32894	154
	AFP2 L 144L 3000K 500mA EW2 Optic	213	730	32046	150
	AFP2 L 144L 3000K 500mA EWR Optic	213	730	33300	156
	AFP2 L 144L 3000K 500mA MB Optic	213	730	34369	161
	AFP2 L 144L 3000K 500mA NB Optic	213	730	34590	162
	AFP2 L 144L 3000K 500mA NR Optic	213	730	33632	158
	AFP2 L 144L 3000K 500mA RC Optic	213	730	34000	160
	AFP2 L 144L 3000K 500mA RWT Optic	213	730	33742	158
	AFP2 L 144L 3000K 500mA SC Optic	213	730	33816	159
	AFP2 L 144L 3000K 500mA SES Optic	213	730	31530	148
	AFP2 L 144L 3000K 500mA WB Optic	213	730	33890	159
	AFP2 L 144L 3000K 500mA WR Optic	213	730	33337	157
	AFP2 L 144L 3000K 500mA WS Optic	213	730	32820	154
	AFP2 L 144L 3000K 700mA A4 Optic	298	730	44599	150
	AFP2 L 144L 3000K 700mA A5 Optic	298	730	43575	146
	AFP2 L 144L 3000K 700mA A6 Optic	298	730	44111	148
	AFP2 L 144L 3000K 700mA AI5 Optic	298	730	44696	150
	AFP2 L 144L 3000K 700mA AI6 Optic	298	730	43478	146
	AFP2 L 144L 3000K 700mA EB Optic	298	730	43916	147
	AFP2 L 144L 3000K 700mA ENR Optic	298	730	43721	147
	AFP2 L 144L 3000K 700mA ES Optic	298	730	43478	146
	AFP2 L 144L 3000K 700mA EW2 Optic	298	730	42356	142
	AFP2 L 144L 3000K 700mA EWR Optic	298	730	44014	148
	AFP2 L 144L 3000K 700mA MB Optic	298	730	45427	152
	AFP2 L 144L 3000K 700mA NB Optic	298	730	45720	153
	AFP2 L 144L 3000K 700mA NR Optic	298	730	44452	149
	AFP2 L 144L 3000K 700mA RC Optic	298	730	44940	151
	AFP2 L 144L 3000K 700mA RWT Optic	298	730	44599	150
	AFP2 L 144L 3000K 700mA SC Optic	298	730	44696	150
	AFP2 L 144L 3000K 700mA SES Optic	298	730	41674	140
	AFP2 L 144L 3000K 700mA WB Optic	298	730	44794	150
	AFP2 L 144L 3000K 700mA WR Optic	298	730	44062	148
	AFP2 L 144L 3000K 700mA WS Optic	298	730	43380	146

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 L 144L 3000K 800mA A4PC Optic	337	730	49135	146
AFP2 L 144L 3000K 800mA A5PC Optic	337	730	47512	141
AFP2 L 144L 3000K 800mA A6PC Optic	337	730	47837	142
AFP2 L 144L 3000K 800mA AI5 Optic	337	730	49622	147
AFP2 L 144L 3000K 800mA AI6 Optic	337	730	48269	143
AFP2 L 144L 3000K 800mA EB Optic	337	730	48756	145
AFP2 L 144L 3000K 800mA EW2 Optic	337	730	47025	140
AFP2 L 144L 3000K 800mA MB Optic	337	730	50434	150
AFP2 L 144L 3000K 800mA NB Optic	337	730	50759	151
AFP2 L 144L 3000K 800mA WB Optic	337	730	49730	148
AFP2 2M 192L 3000K 500mA A4 Optic	276	730	45040	163
AFP2 2M 192L 3000K 500mA A5 Optic	276	730	44006	159
AFP2 2M 192L 3000K 500mA A6 Optic	276	730	44547	161
AFP2 2M 192L 3000K 500mA AI5 Optic	276	730	45138	163
AFP2 2M 192L 3000K 500mA AI6 Optic	276	730	43907	159
AFP2 2M 192L 3000K 500mA EB Optic	276	730	44350	160
AFP2 2M 192L 3000K 500mA ENR Optic	276	730	44154	159
AFP2 2M 192L 3000K 500mA ES Optic	276	730	43907	159
AFP2 2M 192L 3000K 500mA EW2 Optic	276	730	42775	154
AFP2 2M 192L 3000K 500mA EWR Optic	276	730	44449	160
AFP2 2M 192L 3000K 500mA MB Optic	276	730	45876	166
AFP2 2M 192L 3000K 500mA NB Optic	276	730	46172	167
AFP2 2M 192L 3000K 500mA NR Optic	276	730	44892	162
AFP2 2M 192L 3000K 500mA RC Optic	276	730	45384	164
AFP2 2M 192L 3000K 500mA RWT Optic	276	730	45040	163
AFP2 2M 192L 3000K 500mA SC Optic	276	730	45138	163
AFP2 2M 192L 3000K 500mA SES Optic	276	730	42086	152
AFP2 2M 192L 3000K 500mA WB Optic	276	730	45236	163
AFP2 2M 192L 3000K 500mA WR Optic	276	730	44498	161
AFP2 2M 192L 3000K 500mA WS Optic	276	730	43809	158
AFP2 2M 192L 3000K 700mA A4 Optic	392	730	59723	152
AFP2 2M 192L 3000K 700mA A5 Optic	392	730	58352	149
AFP2 2M 192L 3000K 700mA A6 Optic	392	730	59070	151
AFP2 2M 192L 3000K 700mA AI5 Optic	392	730	59853	153
AFP2 2M 192L 3000K 700mA AI6 Optic	392	730	58221	149
AFP2 2M 192L 3000K 700mA EB Optic	392	730	58809	150
AFP2 2M 192L 3000K 700mA ENR Optic	392	730	58548	149
AFP2 2M 192L 3000K 700mA ES Optic	392	730	58221	149
AFP2 2M 192L 3000K 700mA EW2 Optic	392	730	56720	145
AFP2 2M 192L 3000K 700mA EWR Optic	392	730	58939	150
AFP2 2M 192L 3000K 700mA MB Optic	392	730	60832	155
AFP2 2M 192L 3000K 700mA NB Optic	392	730	61224	156
AFP2 2M 192L 3000K 700mA NR Optic	392	730	59527	152
AFP2 2M 192L 3000K 700mA RC Optic	392	730	60180	154
AFP2 2M 192L 3000K 700mA RWT Optic	392	730	59723	152
AFP2 2M 192L 3000K 700mA SC Optic	392	730	59853	153
AFP2 2M 192L 3000K 700mA SES Optic	392	730	55806	142
AFP2 2M 192L 3000K 700mA WB Optic	392	730	59984	153
AFP2 2M 192L 3000K 700mA WR Optic	392	730	59005	151
AFP2 2M 192L 3000K 700mA WS Optic	392	730	58091	148

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 S 24L 4000K 350mA A4 Optic	26	740	4404	169
AFP2 S 24L 4000K 350mA A5 Optic	26	740	4303	166
AFP2 S 24L 4000K 350mA A6 Optic	26	740	4356	168
AFP2 S 24L 4000K 350mA AI5 Optic	26	740	4414	170
AFP2 S 24L 4000K 350mA AI6 Optic	26	740	4294	165
AFP2 S 24L 4000K 350mA EB Optic	26	740	4337	167
AFP2 S 24L 4000K 350mA ENR Optic	26	740	4318	166
AFP2 S 24L 4000K 350mA ES Optic	26	740	4294	165
AFP2 S 24L 4000K 350mA EW2 Optic	26	740	4183	161
AFP2 S 24L 4000K 350mA EWR Optic	26	740	4347	167
AFP2 S 24L 4000K 350mA MB Optic	26	740	4486	173
AFP2 S 24L 4000K 350mA NB Optic	26	740	4515	174
AFP2 S 24L 4000K 350mA NR Optic	26	740	4390	169
AFP2 S 24L 4000K 350mA RC Optic	26	740	4438	171
AFP2 S 24L 4000K 350mA RWT Optic	26	740	4404	169
AFP2 S 24L 4000K 350mA SC Optic	26	740	4414	170
AFP2 S 24L 4000K 350mA SES Optic	26	740	4115	158
AFP2 S 24L 4000K 350mA WB Optic	26	740	4424	170
AFP2 S 24L 4000K 350mA WR Optic	26	740	4351	167
AFP2 S 24L 4000K 350mA WS Optic	26	740	4284	165
AFP2 S 24L 4000K 500mA A4 Optic	37	740	6071	164
AFP2 S 24L 4000K 500mA A5 Optic	37	740	5932	160
AFP2 S 24L 4000K 500mA A6 Optic	37	740	6005	162
AFP2 S 24L 4000K 500mA AI5 Optic	37	740	6085	164
AFP2 S 24L 4000K 500mA AI6 Optic	37	740	5919	160
AFP2 S 24L 4000K 500mA EB Optic	37	740	5978	162
AFP2 S 24L 4000K 500mA ENR Optic	37	740	5952	161
AFP2 S 24L 4000K 500mA ES Optic	37	740	5919	160
AFP2 S 24L 4000K 500mA EW2 Optic	37	740	5766	156
AFP2 S 24L 4000K 500mA EWR Optic	37	740	5992	162
AFP2 S 24L 4000K 500mA MB Optic	37	740	6184	167
AFP2 S 24L 4000K 500mA NB Optic	37	740	6224	168
AFP2 S 24L 4000K 500mA NR Optic	37	740	6051	164
AFP2 S 24L 4000K 500mA RC Optic	37	740	6118	165
AFP2 S 24L 4000K 500mA RWT Optic	37	740	6071	164
AFP2 S 24L 4000K 500mA SC Optic	37	740	6085	164
AFP2 S 24L 4000K 500mA SES Optic	37	740	5673	153
AFP2 S 24L 4000K 500mA WB Optic	37	740	6098	165
AFP2 S 24L 4000K 500mA WR Optic	37	740	5998	162
AFP2 S 24L 4000K 500mA WS Optic	37	740	5905	160
AFP2 S 24L 4000K 700mA A4 Optic	52	740	8147	157
AFP2 S 24L 4000K 700mA A5 Optic	52	740	7960	153
AFP2 S 24L 4000K 700mA A6 Optic	52	740	8057	155
AFP2 S 24L 4000K 700mA AI5 Optic	52	740	8164	157
AFP2 S 24L 4000K 700mA AI6 Optic	52	740	7942	153
AFP2 S 24L 4000K 700mA EB Optic	52	740	8022	154
AFP2 S 24L 4000K 700mA ENR Optic	52	740	7986	154
AFP2 S 24L 4000K 700mA ES Optic	52	740	7942	153
AFP2 S 24L 4000K 700mA EW2 Optic	52	740	7737	149
AFP2 S 24L 4000K 700mA EWR Optic	52	740	8040	155

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 S 24L 4000K 700mA MB Optic	52	740	8298	160
AFP2 S 24L 4000K 700mA NB Optic	52	740	8351	161
AFP2 S 24L 4000K 700mA NR Optic	52	740	8120	156
AFP2 S 24L 4000K 700mA RC Optic	52	740	8209	158
AFP2 S 24L 4000K 700mA RWT Optic	52	740	8147	157
AFP2 S 24L 4000K 700mA SC Optic	52	740	8164	157
AFP2 S 24L 4000K 700mA SES Optic	52	740	7612	146
AFP2 S 24L 4000K 700mA WB Optic	52	740	8182	157
AFP2 S 24L 4000K 700mA WR Optic	52	740	8049	155
AFP2 S 24L 4000K 700mA WS Optic	52	740	7924	152
AFP2 S 36L 4000K 350mA A4 Optic	39	740	6593	169
AFP2 S 36L 4000K 350mA A5 Optic	39	740	6442	165
AFP2 S 36L 4000K 350mA A6 Optic	39	740	6521	167
AFP2 S 36L 4000K 350mA AI5 Optic	39	740	6608	169
AFP2 S 36L 4000K 350mA AI6 Optic	39	740	6428	165
AFP2 S 36L 4000K 350mA EB Optic	39	740	6493	166
AFP2 S 36L 4000K 350mA ENR Optic	39	740	6464	166
AFP2 S 36L 4000K 350mA ES Optic	39	740	6428	165
AFP2 S 36L 4000K 350mA EW2 Optic	39	740	6262	161
AFP2 S 36L 4000K 350mA EWR Optic	39	740	6507	167
AFP2 S 36L 4000K 350mA MB Optic	39	740	6716	172
AFP2 S 36L 4000K 350mA NB Optic	39	740	6759	173
AFP2 S 36L 4000K 350mA NR Optic	39	740	6572	169
AFP2 S 36L 4000K 350mA RC Optic	39	740	6644	170
AFP2 S 36L 4000K 350mA RWT Optic	39	740	6593	169
AFP2 S 36L 4000K 350mA SC Optic	39	740	6608	169
AFP2 S 36L 4000K 350mA SES Optic	39	740	6161	158
AFP2 S 36L 4000K 350mA WB Optic	39	740	6622	170
AFP2 S 36L 4000K 350mA WR Optic	39	740	6514	167
AFP2 S 36L 4000K 350mA WS Optic	39	740	6413	164
AFP2 S 36L 4000K 500mA A4 Optic	55	740	9079	165
AFP2 S 36L 4000K 500mA A5 Optic	55	740	8871	161
AFP2 S 36L 4000K 500mA A6 Optic	55	740	8980	163
AFP2 S 36L 4000K 500mA AI5 Optic	55	740	9099	165
AFP2 S 36L 4000K 500mA AI6 Optic	55	740	8851	161
AFP2 S 36L 4000K 500mA EB Optic	55	740	8940	163
AFP2 S 36L 4000K 500mA ENR Optic	55	740	8900	162
AFP2 S 36L 4000K 500mA ES Optic	55	740	8851	161
AFP2 S 36L 4000K 500mA EW2 Optic	55	740	8623	157
AFP2 S 36L 4000K 500mA EWR Optic	55	740	8960	163
AFP2 S 36L 4000K 500mA MB Optic	55	740	9248	168
AFP2 S 36L 4000K 500mA NB Optic	55	740	9307	169
AFP2 S 36L 4000K 500mA NR Optic	55	740	9049	165
AFP2 S 36L 4000K 500mA RC Optic	55	740	9148	166
AFP2 S 36L 4000K 500mA RWT Optic	55	740	9079	165
AFP2 S 36L 4000K 500mA SC Optic	55	740	9099	165
AFP2 S 36L 4000K 500mA SES Optic	55	740	8484	154
AFP2 S 36L 4000K 500mA WB Optic	55	740	9119	166
AFP2 S 36L 4000K 500mA WR Optic	55	740	8970	163
AFP2 S 36L 4000K 500mA WS Optic	55	740	8831	161

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 S 36L 4000K 700mA A4 Optic	76	740	12161	160
AFP2 S 36L 4000K 700mA A5 Optic	76	740	11882	156
AFP2 S 36L 4000K 700mA A6 Optic	76	740	12028	158
AFP2 S 36L 4000K 700mA AI5 Optic	76	740	12188	160
AFP2 S 36L 4000K 700mA AI6 Optic	76	740	11856	156
AFP2 S 36L 4000K 700mA EB Optic	76	740	11975	158
AFP2 S 36L 4000K 700mA ENR Optic	76	740	11922	157
AFP2 S 36L 4000K 700mA ES Optic	76	740	11856	156
AFP2 S 36L 4000K 700mA EW2 Optic	76	740	11550	152
AFP2 S 36L 4000K 700mA EWR Optic	76	740	12002	158
AFP2 S 36L 4000K 700mA MB Optic	76	740	12387	163
AFP2 S 36L 4000K 700mA NB Optic	76	740	12467	164
AFP2 S 36L 4000K 700mA NR Optic	76	740	12121	159
AFP2 S 36L 4000K 700mA RC Optic	76	740	12254	161
AFP2 S 36L 4000K 700mA RWT Optic	76	740	12161	160
AFP2 S 36L 4000K 700mA SC Optic	76	740	12188	160
AFP2 S 36L 4000K 700mA SES Optic	76	740	11364	150
AFP2 S 36L 4000K 700mA WB Optic	76	740	12214	161
AFP2 S 36L 4000K 700mA WR Optic	76	740	12015	158
AFP2 S 36L 4000K 700mA WS Optic	76	740	11829	156
AFP2 S 48L 4000K 350mA A4 Optic	50	740	8772	175
AFP2 S 48L 4000K 350mA A5 Optic	50	740	8571	171
AFP2 S 48L 4000K 350mA A6 Optic	50	740	8677	174
AFP2 S 48L 4000K 350mA AI5 Optic	50	740	8792	176
AFP2 S 48L 4000K 350mA AI6 Optic	50	740	8552	171
AFP2 S 48L 4000K 350mA EB Optic	50	740	8638	173
AFP2 S 48L 4000K 350mA ENR Optic	50	740	8600	172
AFP2 S 48L 4000K 350mA ES Optic	50	740	8552	171
AFP2 S 48L 4000K 350mA EW2 Optic	50	740	8331	167
AFP2 S 48L 4000K 350mA EWR Optic	50	740	8657	173
AFP2 S 48L 4000K 350mA MB Optic	50	740	8935	179
AFP2 S 48L 4000K 350mA NB Optic	50	740	8993	180
AFP2 S 48L 4000K 350mA NR Optic	50	740	8744	175
AFP2 S 48L 4000K 350mA RC Optic	50	740	8840	177
AFP2 S 48L 4000K 350mA RWT Optic	50	740	8772	175
AFP2 S 48L 4000K 350mA SC Optic	50	740	8792	176
AFP2 S 48L 4000K 350mA SES Optic	50	740	8197	164
AFP2 S 48L 4000K 350mA WB Optic	50	740	8811	176
AFP2 S 48L 4000K 350mA WR Optic	50	740	8667	173
AFP2 S 48L 4000K 350mA WS Optic	50	740	8533	171
AFP2 S 48L 4000K 500mA A4 Optic	71	740	12065	170
AFP2 S 48L 4000K 500mA A5 Optic	71	740	11788	166
AFP2 S 48L 4000K 500mA A6 Optic	71	740	11933	168
AFP2 S 48L 4000K 500mA AI5 Optic	71	740	12091	170
AFP2 S 48L 4000K 500mA AI6 Optic	71	740	11761	166
AFP2 S 48L 4000K 500mA EB Optic	71	740	11880	167
AFP2 S 48L 4000K 500mA ENR Optic	71	740	11827	167
AFP2 S 48L 4000K 500mA ES Optic	71	740	11761	166
AFP2 S 48L 4000K 500mA EW2 Optic	71	740	11458	161
AFP2 S 48L 4000K 500mA EWR Optic	71	740	11906	168

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	Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
		[W]	[K]	[lm]	[lm/W]
	AFP2 S 48L 4000K 500mA MB Optic	71	740	12289	173
	AFP2 S 48L 4000K 500mA NB Optic	71	740	12368	174
	AFP2 S 48L 4000K 500mA NR Optic	71	740	12025	169
	AFP2 S 48L 4000K 500mA RC Optic	71	740	12157	171
	AFP2 S 48L 4000K 500mA RWT Optic	71	740	12065	170
	AFP2 S 48L 4000K 500mA SC Optic	71	740	12091	170
	AFP2 S 48L 4000K 500mA SES Optic	71	740	11274	159
	AFP2 S 48L 4000K 500mA WB Optic	71	740	12117	171
	AFP2 S 48L 4000K 500mA WR Optic	71	740	11920	168
	AFP2 S 48L 4000K 500mA WS Optic	71	740	11735	165
	AFP2 S 48L 4000K 700mA A4 Optic	101	740	16112	160
	AFP2 S 48L 4000K 700mA A5 Optic	101	740	15742	156
	AFP2 S 48L 4000K 700mA A6 Optic	101	740	15936	158
	AFP2 S 48L 4000K 700mA AI5 Optic	101	740	16147	160
	AFP2 S 48L 4000K 700mA AI6 Optic	101	740	15707	156
*	AFP2 S 48L 4000K 700mA EB Optic	101	740	16112	160
	AFP2 S 48L 4000K 700mA ENR Optic	101	740	15795	156
	AFP2 S 48L 4000K 700mA ES Optic	101	740	15707	156
	AFP2 S 48L 4000K 700mA EW2 Optic	101	740	15302	152
	AFP2 S 48L 4000K 700mA EWR Optic	101	740	15900	157
	AFP2 S 48L 4000K 700mA MB Optic	101	740	16411	162
	AFP2 S 48L 4000K 700mA NB Optic	101	740	16517	164
	AFP2 S 48L 4000K 700mA NR Optic	101	740	16059	159
	AFP2 S 48L 4000K 700mA RC Optic	101	740	16235	161
	AFP2 S 48L 4000K 700mA RWT Optic	101	740	16112	160
	AFP2 S 48L 4000K 700mA SC Optic	101	740	16147	160
	AFP2 S 48L 4000K 700mA SES Optic	101	740	15055	149
	AFP2 S 48L 4000K 700mA WB Optic	101	740	16182	160
	AFP2 S 48L 4000K 700mA WR Optic	101	740	15918	158
	AFP2 S 48L 4000K 700mA WS Optic	101	740	15672	155
	AFP2 M 60L 4000K 350mA A4 Optic	63	740	10981	174
	AFP2 M 60L 4000K 350mA A5 Optic	63	740	10729	170
	AFP2 M 60L 4000K 350mA A6 Optic	63	740	10861	172
	AFP2 M 60L 4000K 350mA AI5 Optic	63	740	11005	175
	AFP2 M 60L 4000K 350mA AI6 Optic	63	740	10705	170
	AFP2 M 60L 4000K 350mA EB Optic	63	740	10813	172
	AFP2 M 60L 4000K 350mA ENR Optic	63	740	10765	171
	AFP2 M 60L 4000K 350mA ES Optic	63	740	10705	170
	AFP2 M 60L 4000K 350mA EW2 Optic	63	740	10429	166
	AFP2 M 60L 4000K 350mA EWR Optic	63	740	10837	172
	AFP2 M 60L 4000K 350mA MB Optic	63	740	11185	178
	AFP2 M 60L 4000K 350mA NB Optic	63	740	11257	179
	AFP2 M 60L 4000K 350mA NR Optic	63	740	10945	174
	AFP2 M 60L 4000K 350mA RC Optic	63	740	11065	176
	AFP2 M 60L 4000K 350mA RWT Optic	63	740	10981	174
	AFP2 M 60L 4000K 350mA SC Optic	63	740	11005	175
	AFP2 M 60L 4000K 350mA SES Optic	63	740	10261	163
	AFP2 M 60L 4000K 350mA WB Optic	63	740	11029	175
	AFP2 M 60L 4000K 350mA WR Optic	63	740	10849	172
	AFP2 M 60L 4000K 350mA WS Optic	63	740	10681	170

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 M 60L 4000K 500mA A4 Optic	90	740	15107	168
AFP2 M 60L 4000K 500mA A5 Optic	90	740	14760	164
AFP2 M 60L 4000K 500mA A6 Optic	90	740	14942	166
AFP2 M 60L 4000K 500mA AI5 Optic	90	740	15140	168
AFP2 M 60L 4000K 500mA AI6 Optic	90	740	14727	164
AFP2 M 60L 4000K 500mA EB Optic	90	740	14876	165
AFP2 M 60L 4000K 500mA ENR Optic	90	740	14810	165
AFP2 M 60L 4000K 500mA ES Optic	90	740	14727	164
AFP2 M 60L 4000K 500mA EW2 Optic	90	740	14347	159
AFP2 M 60L 4000K 500mA EWR Optic	90	740	14909	166
AFP2 M 60L 4000K 500mA MB Optic	90	740	15387	171
AFP2 M 60L 4000K 500mA NB Optic	90	740	15486	172
AFP2 M 60L 4000K 500mA NR Optic	90	740	15057	167
AFP2 M 60L 4000K 500mA RC Optic	90	740	15222	169
AFP2 M 60L 4000K 500mA RWT Optic	90	740	15107	168
AFP2 M 60L 4000K 500mA SC Optic	90	740	15140	168
AFP2 M 60L 4000K 500mA SES Optic	90	740	14116	157
AFP2 M 60L 4000K 500mA WB Optic	90	740	15173	169
AFP2 M 60L 4000K 500mA WR Optic	90	740	14925	166
AFP2 M 60L 4000K 500mA WS Optic	90	740	14694	163
AFP2 M 60L 4000K 700mA A4 Optic	127	740	20227	159
AFP2 M 60L 4000K 700mA A5 Optic	127	740	19763	156
AFP2 M 60L 4000K 700mA A6 Optic	127	740	20006	158
AFP2 M 60L 4000K 700mA AI5 Optic	127	740	20271	160
AFP2 M 60L 4000K 700mA AI6 Optic	127	740	19719	155
AFP2 M 60L 4000K 700mA EB Optic	127	740	19918	157
AFP2 M 60L 4000K 700mA ENR Optic	127	740	19829	156
AFP2 M 60L 4000K 700mA ES Optic	127	740	19719	155
AFP2 M 60L 4000K 700mA EW2 Optic	127	740	19210	151
AFP2 M 60L 4000K 700mA EWR Optic	127	740	19962	157
AFP2 M 60L 4000K 700mA MB Optic	127	740	20603	162
AFP2 M 60L 4000K 700mA NB Optic	127	740	20736	163
AFP2 M 60L 4000K 700mA NR Optic	127	740	20161	159
AFP2 M 60L 4000K 700mA RC Optic	127	740	20382	160
AFP2 M 60L 4000K 700mA RWT Optic	127	740	20227	159
AFP2 M 60L 4000K 700mA SC Optic	127	740	20271	160
AFP2 M 60L 4000K 700mA SES Optic	127	740	18901	149
AFP2 M 60L 4000K 700mA WB Optic	127	740	20316	160
AFP2 M 60L 4000K 700mA WR Optic	127	740	19984	157
AFP2 M 60L 4000K 700mA WS Optic	127	740	19674	155
AFP2 M 72L 4000K 350mA A4 Optic	76	740	13149	173
AFP2 M 72L 4000K 350mA A5 Optic	76	740	12847	169
AFP2 M 72L 4000K 350mA A6 Optic	76	740	13005	171
AFP2 M 72L 4000K 350mA AI5 Optic	76	740	13178	173
AFP2 M 72L 4000K 350mA AI6 Optic	76	740	12818	169
AFP2 M 72L 4000K 350mA EB Optic	76	740	12948	170
AFP2 M 72L 4000K 350mA ENR Optic	76	740	12890	170
AFP2 M 72L 4000K 350mA ES Optic	76	740	12818	169
AFP2 M 72L 4000K 350mA EW2 Optic	76	740	12488	164
AFP2 M 72L 4000K 350mA EWR Optic	76	740	12976	171

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 M 72L 4000K 350mA MB Optic	76	740	13393	176
AFP2 M 72L 4000K 350mA NB Optic	76	740	13479	177
AFP2 M 72L 4000K 350mA NR Optic	76	740	13106	172
AFP2 M 72L 4000K 350mA RC Optic	76	740	13249	174
AFP2 M 72L 4000K 350mA RWT Optic	76	740	13149	173
AFP2 M 72L 4000K 350mA SC Optic	76	740	13178	173
AFP2 M 72L 4000K 350mA SES Optic	76	740	12287	162
AFP2 M 72L 4000K 350mA WB Optic	76	740	13206	174
AFP2 M 72L 4000K 350mA WR Optic	76	740	12991	171
AFP2 M 72L 4000K 350mA WS Optic	76	740	12790	168
AFP2 M 72L 4000K 500mA A4 Optic	108	740	18048	167
AFP2 M 72L 4000K 500mA A5 Optic	108	740	17634	163
AFP2 M 72L 4000K 500mA A6 Optic	108	740	17851	165
AFP2 M 72L 4000K 500mA AI5 Optic	108	740	18087	167
AFP2 M 72L 4000K 500mA AI6 Optic	108	740	17594	163
AFP2 M 72L 4000K 500mA EB Optic	108	740	17772	165
AFP2 M 72L 4000K 500mA ENR Optic	108	740	17693	164
AFP2 M 72L 4000K 500mA ES Optic	108	740	17594	163
AFP2 M 72L 4000K 500mA EW2 Optic	108	740	17141	159
AFP2 M 72L 4000K 500mA EWR Optic	108	740	17811	165
AFP2 M 72L 4000K 500mA MB Optic	108	740	18383	170
AFP2 M 72L 4000K 500mA NB Optic	108	740	18501	171
AFP2 M 72L 4000K 500mA NR Optic	108	740	17989	167
AFP2 M 72L 4000K 500mA RC Optic	108	740	18186	168
AFP2 M 72L 4000K 500mA RWT Optic	108	740	18048	167
AFP2 M 72L 4000K 500mA SC Optic	108	740	18087	167
AFP2 M 72L 4000K 500mA SES Optic	108	740	16864	156
AFP2 M 72L 4000K 500mA WB Optic	108	740	18127	168
AFP2 M 72L 4000K 500mA WR Optic	108	740	17831	165
AFP2 M 72L 4000K 500mA WS Optic	108	740	17555	163
AFP2 M 72L 4000K 700mA A4 Optic	151	740	24085	160
AFP2 M 72L 4000K 700mA A5 Optic	151	740	23532	156
AFP2 M 72L 4000K 700mA A6 Optic	151	740	23821	158
AFP2 M 72L 4000K 700mA AI5 Optic	151	740	24137	160
AFP2 M 72L 4000K 700mA AI6 Optic	151	740	23479	155
AFP2 M 72L 4000K 700mA EB Optic	151	740	23716	157
AFP2 M 72L 4000K 700mA ENR Optic	151	740	23611	156
AFP2 M 72L 4000K 700mA ES Optic	151	740	23479	155
AFP2 M 72L 4000K 700mA EW2 Optic	151	740	22874	151
AFP2 M 72L 4000K 700mA EWR Optic	151	740	23769	157
AFP2 M 72L 4000K 700mA MB Optic	151	740	24532	162
AFP2 M 72L 4000K 700mA NB Optic	151	740	24690	164
AFP2 M 72L 4000K 700mA NR Optic	151	740	24006	159
AFP2 M 72L 4000K 700mA RC Optic	151	740	24269	161
AFP2 M 72L 4000K 700mA RWT Optic	151	740	24085	160
AFP2 M 72L 4000K 700mA SC Optic	151	740	24137	160
AFP2 M 72L 4000K 700mA SES Optic	151	740	22505	149
AFP2 M 72L 4000K 700mA WB Optic	151	740	24190	160
AFP2 M 72L 4000K 700mA WR Optic	151	740	23795	158
* AFP2 M 72L 4000K 700mA WS Optic	151	740	23435	155

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 M 96L 4000K 350mA A4 Optic	99	740	17476	177
AFP2 M 96L 4000K 350mA A5 Optic	99	740	17075	172
AFP2 M 96L 4000K 350mA A6 Optic	99	740	17285	175
AFP2 M 96L 4000K 350mA AI5 Optic	99	740	17515	177
AFP2 M 96L 4000K 350mA AI6 Optic	99	740	17037	172
AFP2 M 96L 4000K 350mA EB Optic	99	740	17209	174
AFP2 M 96L 4000K 350mA ENR Optic	99	740	17133	173
AFP2 M 96L 4000K 350mA ES Optic	99	740	17037	172
AFP2 M 96L 4000K 350mA EW2 Optic	99	740	16598	168
AFP2 M 96L 4000K 350mA EWR Optic	99	740	17247	174
AFP2 M 96L 4000K 350mA MB Optic	99	740	17801	180
AFP2 M 96L 4000K 350mA NB Optic	99	740	17916	181
AFP2 M 96L 4000K 350mA NR Optic	99	740	17419	176
AFP2 M 96L 4000K 350mA RC Optic	99	740	17610	178
AFP2 M 96L 4000K 350mA RWT Optic	99	740	17476	177
AFP2 M 96L 4000K 350mA SC Optic	99	740	17515	177
AFP2 M 96L 4000K 350mA SES Optic	99	740	16330	165
AFP2 M 96L 4000K 350mA WB Optic	99	740	17553	177
AFP2 M 96L 4000K 350mA WR Optic	99	740	17266	174
AFP2 M 96L 4000K 350mA WS Optic	99	740	16999	172
AFP2 M 96L 4000K 500mA A4 Optic	142	740	23921	168
AFP2 M 96L 4000K 500mA A5 Optic	142	740	23372	165
AFP2 M 96L 4000K 500mA A6 Optic	142	740	23660	167
AFP2 M 96L 4000K 500mA AI5 Optic	142	740	23974	169
AFP2 M 96L 4000K 500mA AI6 Optic	142	740	23320	164
AFP2 M 96L 4000K 500mA EB Optic	142	740	23555	166
AFP2 M 96L 4000K 500mA ENR Optic	142	740	23451	165
AFP2 M 96L 4000K 500mA ES Optic	142	740	23320	164
AFP2 M 96L 4000K 500mA EW2 Optic	142	740	22719	160
AFP2 M 96L 4000K 500mA EWR Optic	142	740	23608	166
AFP2 M 96L 4000K 500mA MB Optic	142	740	24366	172
AFP2 M 96L 4000K 500mA NB Optic	142	740	24523	173
AFP2 M 96L 4000K 500mA NR Optic	142	740	23843	168
AFP2 M 96L 4000K 500mA RC Optic	142	740	24104	170
AFP2 M 96L 4000K 500mA RWT Optic	142	740	23921	168
AFP2 M 96L 4000K 500mA SC Optic	142	740	23974	169
AFP2 M 96L 4000K 500mA SES Optic	142	740	22353	157
AFP2 M 96L 4000K 500mA WB Optic	142	740	24026	169
AFP2 M 96L 4000K 500mA WR Optic	142	740	23634	166
AFP2 M 96L 4000K 500mA WS Optic	142	740	23268	164
AFP2 M 96L 4000K 700mA A4 Optic	197	740	31792	161
AFP2 M 96L 4000K 700mA A5 Optic	197	740	31062	158
AFP2 M 96L 4000K 700mA A6 Optic	197	740	31445	160
AFP2 M 96L 4000K 700mA AI5 Optic	197	740	31861	162
AFP2 M 96L 4000K 700mA AI6 Optic	197	740	30993	157
AFP2 M 96L 4000K 700mA EB Optic	197	740	31306	159
AFP2 M 96L 4000K 700mA ENR Optic	197	740	31167	158
AFP2 M 96L 4000K 700mA ES Optic	197	740	30993	157
AFP2 M 96L 4000K 700mA EW2 Optic	197	740	30194	153
AFP2 M 96L 4000K 700mA EWR Optic	197	740	31375	159

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 M 96L 4000K 700mA MB Optic	197	740	32383	164
AFP2 M 96L 4000K 700mA NB Optic	197	740	32591	165
AFP2 M 96L 4000K 700mA NR Optic	197	740	31688	161
AFP2 M 96L 4000K 700mA RC Optic	197	740	32035	163
AFP2 M 96L 4000K 700mA RWT Optic	197	740	31792	161
AFP2 M 96L 4000K 700mA SC Optic	197	740	31861	162
AFP2 M 96L 4000K 700mA SES Optic	197	740	29707	151
AFP2 M 96L 4000K 700mA WB Optic	197	740	31931	162
AFP2 M 96L 4000K 700mA WR Optic	197	740	31410	159
AFP2 M 96L 4000K 700mA WS Optic	197	740	30923	157
AFP2 M 96L 4000K 850mA A4PC Optic	245	740	36791	150
AFP2 M 96L 4000K 850mA A5PC Optic	245	740	35575	145
AFP2 M 96L 4000K 850mA A6PC Optic	245	740	35818	146
AFP2 M 96L 4000K 850mA AI5 Optic	245	740	37156	152
AFP2 M 96L 4000K 850mA AI6 Optic	245	740	36143	148
AFP2 M 96L 4000K 850mA EB Optic	245	740	36507	149
AFP2 M 96L 4000K 850mA EW2 Optic	245	740	35211	144
AFP2 M 96L 4000K 850mA MB Optic	245	740	37763	154
AFP2 M 96L 4000K 850mA NB Optic	245	740	38006	155
AFP2 M 96L 4000K 850mA WB Optic	245	740	37237	152
AFP2 L 108L 4000K 350mA A4 Optic	109	740	19677	181
AFP2 L 108L 4000K 350mA A5 Optic	109	740	19225	176
AFP2 L 108L 4000K 350mA A6 Optic	109	740	19462	179
AFP2 L 108L 4000K 350mA AI5 Optic	109	740	19720	181
AFP2 L 108L 4000K 350mA AI6 Optic	109	740	19182	176
AFP2 L 108L 4000K 350mA EB Optic	109	740	19376	178
AFP2 L 108L 4000K 350mA ENR Optic	109	740	19290	177
AFP2 L 108L 4000K 350mA ES Optic	109	740	19182	176
AFP2 L 108L 4000K 350mA EW2 Optic	109	740	18688	171
AFP2 L 108L 4000K 350mA EWR Optic	109	740	19419	178
AFP2 L 108L 4000K 350mA MB Optic	109	740	20043	184
AFP2 L 108L 4000K 350mA NB Optic	109	740	20172	185
AFP2 L 108L 4000K 350mA NR Optic	109	740	19613	180
AFP2 L 108L 4000K 350mA RC Optic	109	740	19828	182
AFP2 L 108L 4000K 350mA RWT Optic	109	740	19677	181
AFP2 L 108L 4000K 350mA SC Optic	109	740	19720	181
AFP2 L 108L 4000K 350mA SES Optic	109	740	18387	169
AFP2 L 108L 4000K 350mA WB Optic	109	740	19763	181
AFP2 L 108L 4000K 350mA WR Optic	109	740	19440	178
AFP2 L 108L 4000K 350mA WS Optic	109	740	19139	176
AFP2 L 108L 4000K 500mA A4 Optic	157	740	26967	172
AFP2 L 108L 4000K 500mA A5 Optic	157	740	26348	168
AFP2 L 108L 4000K 500mA A6 Optic	157	740	26672	170
AFP2 L 108L 4000K 500mA AI5 Optic	157	740	27026	172
AFP2 L 108L 4000K 500mA AI6 Optic	157	740	26289	167
AFP2 L 108L 4000K 500mA EB Optic	157	740	26554	169
AFP2 L 108L 4000K 500mA ENR Optic	157	740	26436	168
AFP2 L 108L 4000K 500mA ES Optic	157	740	26289	167
AFP2 L 108L 4000K 500mA EW2 Optic	157	740	25611	163
AFP2 L 108L 4000K 500mA EWR Optic	157	740	26613	170

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 L 108L 4000K 500mA MB Optic	157	740	27468	175
AFP2 L 108L 4000K 500mA NB Optic	157	740	27645	176
AFP2 L 108L 4000K 500mA NR Optic	157	740	26878	171
AFP2 L 108L 4000K 500mA RC Optic	157	740	27173	173
AFP2 L 108L 4000K 500mA RWT Optic	157	740	26967	172
AFP2 L 108L 4000K 500mA SC Optic	157	740	27026	172
AFP2 L 108L 4000K 500mA SES Optic	157	740	25199	161
AFP2 L 108L 4000K 500mA WB Optic	157	740	27085	173
AFP2 L 108L 4000K 500mA WR Optic	157	740	26643	170
AFP2 L 108L 4000K 500mA WS Optic	157	740	26230	167
AFP2 L 108L 4000K 700mA A4 Optic	225	740	35860	159
AFP2 L 108L 4000K 700mA A5 Optic	225	740	35037	156
AFP2 L 108L 4000K 700mA A6 Optic	225	740	35468	158
AFP2 L 108L 4000K 700mA AI5 Optic	225	740	35938	160
AFP2 L 108L 4000K 700mA AI6 Optic	225	740	34959	155
AFP2 L 108L 4000K 700mA EB Optic	225	740	35311	157
AFP2 L 108L 4000K 700mA ENR Optic	225	740	35155	156
AFP2 L 108L 4000K 700mA ES Optic	225	740	34959	155
AFP2 L 108L 4000K 700mA EW2 Optic	225	740	34057	151
AFP2 L 108L 4000K 700mA EWR Optic	225	740	35390	157
AFP2 L 108L 4000K 700mA MB Optic	225	740	36526	162
AFP2 L 108L 4000K 700mA NB Optic	225	740	36761	163
AFP2 L 108L 4000K 700mA NR Optic	225	740	35742	159
AFP2 L 108L 4000K 700mA RC Optic	225	740	36134	161
AFP2 L 108L 4000K 700mA RWT Optic	225	740	35860	159
AFP2 L 108L 4000K 700mA SC Optic	225	740	35938	160
AFP2 L 108L 4000K 700mA SES Optic	225	740	33509	149
AFP2 L 108L 4000K 700mA WB Optic	225	740	36017	160
AFP2 L 108L 4000K 700mA WR Optic	225	740	35429	157
AFP2 L 108L 4000K 700mA WS Optic	225	740	34880	155
AFP2 L 120L 4000K 350mA A4 Optic	122	740	21845	179
AFP2 L 120L 4000K 350mA A5 Optic	122	740	21344	175
AFP2 L 120L 4000K 350mA A6 Optic	122	740	21607	177
AFP2 L 120L 4000K 350mA AI5 Optic	122	740	21893	179
AFP2 L 120L 4000K 350mA AI6 Optic	122	740	21296	175
AFP2 L 120L 4000K 350mA EB Optic	122	740	21511	176
AFP2 L 120L 4000K 350mA ENR Optic	122	740	21416	176
AFP2 L 120L 4000K 350mA ES Optic	122	740	21296	175
AFP2 L 120L 4000K 350mA EW2 Optic	122	740	20747	170
AFP2 L 120L 4000K 350mA EWR Optic	122	740	21559	177
AFP2 L 120L 4000K 350mA MB Optic	122	740	22251	182
AFP2 L 120L 4000K 350mA NB Optic	122	740	22395	184
AFP2 L 120L 4000K 350mA NR Optic	122	740	21774	178
AFP2 L 120L 4000K 350mA RC Optic	122	740	22013	180
AFP2 L 120L 4000K 350mA RWT Optic	122	740	21845	179
AFP2 L 120L 4000K 350mA SC Optic	122	740	21893	179
AFP2 L 120L 4000K 350mA SES Optic	122	740	20413	167
AFP2 L 120L 4000K 350mA WB Optic	122	740	21941	180
AFP2 L 120L 4000K 350mA WR Optic	122	740	21583	177
AFP2 L 120L 4000K 350mA WS Optic	122	740	21249	174

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 L 120L 4000K 500mA A4 Optic	174	740	29902	172
AFP2 L 120L 4000K 500mA A5 Optic	174	740	29215	168
AFP2 L 120L 4000K 500mA A6 Optic	174	740	29575	170
AFP2 L 120L 4000K 500mA AI5 Optic	174	740	29967	172
AFP2 L 120L 4000K 500mA AI6 Optic	174	740	29150	168
AFP2 L 120L 4000K 500mA EB Optic	174	740	29444	169
AFP2 L 120L 4000K 500mA ENR Optic	174	740	29313	168
AFP2 L 120L 4000K 500mA ES Optic	174	740	29150	168
AFP2 L 120L 4000K 500mA EW2 Optic	174	740	28398	163
AFP2 L 120L 4000K 500mA EWR Optic	174	740	29510	170
AFP2 L 120L 4000K 500mA MB Optic	174	740	30457	175
AFP2 L 120L 4000K 500mA NB Optic	174	740	30653	176
AFP2 L 120L 4000K 500mA NR Optic	174	740	29804	171
AFP2 L 120L 4000K 500mA RC Optic	174	740	30130	173
AFP2 L 120L 4000K 500mA RWT Optic	174	740	29902	172
AFP2 L 120L 4000K 500mA SC Optic	174	740	29967	172
AFP2 L 120L 4000K 500mA SES Optic	174	740	27941	161
AFP2 L 120L 4000K 500mA WB Optic	174	740	30032	173
AFP2 L 120L 4000K 500mA WR Optic	174	740	29542	170
AFP2 L 120L 4000K 500mA WS Optic	174	740	29085	167
AFP2 L 120L 4000K 700mA A4 Optic	250	740	39687	159
AFP2 L 120L 4000K 700mA A5 Optic	250	740	38776	155
AFP2 L 120L 4000K 700mA A6 Optic	250	740	39253	157
AFP2 L 120L 4000K 700mA AI5 Optic	250	740	39773	159
AFP2 L 120L 4000K 700mA AI6 Optic	250	740	38689	155
AFP2 L 120L 4000K 700mA EB Optic	250	740	39079	156
AFP2 L 120L 4000K 700mA ENR Optic	250	740	38906	156
AFP2 L 120L 4000K 700mA ES Optic	250	740	38689	155
AFP2 L 120L 4000K 700mA EW2 Optic	250	740	37691	151
AFP2 L 120L 4000K 700mA EWR Optic	250	740	39166	157
AFP2 L 120L 4000K 700mA MB Optic	250	740	40424	162
AFP2 L 120L 4000K 700mA NB Optic	250	740	40684	163
AFP2 L 120L 4000K 700mA NR Optic	250	740	39557	158
AFP2 L 120L 4000K 700mA RC Optic	250	740	39990	160
AFP2 L 120L 4000K 700mA RWT Optic	250	740	39687	159
AFP2 L 120L 4000K 700mA SC Optic	250	740	39773	159
AFP2 L 120L 4000K 700mA SES Optic	250	740	37084	148
AFP2 L 120L 4000K 700mA WB Optic	250	740	39860	159
AFP2 L 120L 4000K 700mA WR Optic	250	740	39210	157
AFP2 L 120L 4000K 700mA WS Optic	250	740	38602	154
AFP2 L 144L 4000K 350mA A4 Optic	151	740	26147	173
AFP2 L 144L 4000K 350mA A5 Optic	151	740	25547	169
AFP2 L 144L 4000K 350mA A6 Optic	151	740	25862	171
AFP2 L 144L 4000K 350mA AI5 Optic	151	740	26204	174
AFP2 L 144L 4000K 350mA AI6 Optic	151	740	25490	169
AFP2 L 144L 4000K 350mA EB Optic	151	740	25747	171
AFP2 L 144L 4000K 350mA ENR Optic	151	740	25633	170
AFP2 L 144L 4000K 350mA ES Optic	151	740	25490	169
AFP2 L 144L 4000K 350mA EW2 Optic	151	740	24833	164
AFP2 L 144L 4000K 350mA EWR Optic	151	740	25804	171

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Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
	[W]	[K]	[lm]	[lm/W]
AFP2 L 144L 4000K 350mA MB Optic	151	740	26633	176
AFP2 L 144L 4000K 350mA NB Optic	151	740	26805	178
AFP2 L 144L 4000K 350mA NR Optic	151	740	26062	173
AFP2 L 144L 4000K 350mA RC Optic	151	740	26347	174
AFP2 L 144L 4000K 350mA RWT Optic	151	740	26147	173
AFP2 L 144L 4000K 350mA SC Optic	151	740	26204	174
AFP2 L 144L 4000K 350mA SES Optic	151	740	24433	162
AFP2 L 144L 4000K 350mA WB Optic	151	740	26262	174
AFP2 L 144L 4000K 350mA WR Optic	151	740	25833	171
AFP2 L 144L 4000K 350mA WS Optic	151	740	25433	168
AFP2 L 144L 4000K 500mA A4 Optic	213	740	35727	168
AFP2 L 144L 4000K 500mA A5 Optic	213	740	34907	164
AFP2 L 144L 4000K 500mA A6 Optic	213	740	35337	166
AFP2 L 144L 4000K 500mA AI5 Optic	213	740	35805	168
AFP2 L 144L 4000K 500mA AI6 Optic	213	740	34829	164
AFP2 L 144L 4000K 500mA EB Optic	213	740	35180	165
AFP2 L 144L 4000K 500mA ENR Optic	213	740	35024	164
AFP2 L 144L 4000K 500mA ES Optic	213	740	34829	164
AFP2 L 144L 4000K 500mA EW2 Optic	213	740	33931	159
AFP2 L 144L 4000K 500mA EWR Optic	213	740	35258	166
AFP2 L 144L 4000K 500mA MB Optic	213	740	36391	171
AFP2 L 144L 4000K 500mA NB Optic	213	740	36625	172
AFP2 L 144L 4000K 500mA NR Optic	213	740	35610	167
AFP2 L 144L 4000K 500mA RC Optic	213	740	36000	169
AFP2 L 144L 4000K 500mA RWT Optic	213	740	35727	168
AFP2 L 144L 4000K 500mA SC Optic	213	740	35805	168
AFP2 L 144L 4000K 500mA SES Optic	213	740	33384	157
AFP2 L 144L 4000K 500mA WB Optic	213	740	35883	168
AFP2 L 144L 4000K 500mA WR Optic	213	740	35297	166
AFP2 L 144L 4000K 500mA WS Optic	213	740	34751	163
AFP2 L 144L 4000K 700mA A4 Optic	298	740	47222	158
AFP2 L 144L 4000K 700mA A5 Optic	298	740	46138	155
AFP2 L 144L 4000K 700mA A6 Optic	298	740	46706	157
AFP2 L 144L 4000K 700mA AI5 Optic	298	740	47325	159
AFP2 L 144L 4000K 700mA AI6 Optic	298	740	46035	154
AFP2 L 144L 4000K 700mA EB Optic	298	740	46499	156
AFP2 L 144L 4000K 700mA ENR Optic	298	740	46293	155
AFP2 L 144L 4000K 700mA ES Optic	298	740	46035	154
AFP2 L 144L 4000K 700mA EW2 Optic	298	740	44848	150
AFP2 L 144L 4000K 700mA EWR Optic	298	740	46603	156
AFP2 L 144L 4000K 700mA MB Optic	298	740	48099	161
AFP2 L 144L 4000K 700mA NB Optic	298	740	48409	162
AFP2 L 144L 4000K 700mA NR Optic	298	740	47067	158
AFP2 L 144L 4000K 700mA RC Optic	298	740	47583	160
AFP2 L 144L 4000K 700mA RWT Optic	298	740	47222	158
AFP2 L 144L 4000K 700mA SC Optic	298	740	47325	159
AFP2 L 144L 4000K 700mA SES Optic	298	740	44125	148
AFP2 L 144L 4000K 700mA WB Optic	298	740	47428	159
AFP2 L 144L 4000K 700mA WR Optic	298	740	46654	157
AFP2 L 144L 4000K 700mA WS Optic	298	740	45932	154

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	Type description	Rated power	Photometric code	Rated lum. flux	Rated efficacy
		[W]	[K]	[lm]	[lm/W]
	AFP2 L 144L 4000K 800mA A4PC Optic	337	740	52026	154
	AFP2 L 144L 4000K 800mA A5PC Optic	337	740	50307	149
	AFP2 L 144L 4000K 800mA A6PC Optic	337	740	50650	150
	AFP2 L 144L 4000K 800mA AI5 Optic	337	740	52541	156
	AFP2 L 144L 4000K 800mA AI6 Optic	337	740	51109	152
	AFP2 L 144L 4000K 800mA EB Optic	337	740	51624	153
	AFP2 L 144L 4000K 800mA EW2 Optic	337	740	49791	148
	AFP2 L 144L 4000K 800mA MB Optic	337	740	53401	158
*	AFP2 L 144L 4000K 800mA NB Optic	337	740	52026	155
	AFP2 L 144L 4000K 800mA WB Optic	337	740	52656	156
	AFP2 2M 192L 4000K 500mA A4 Optic	276	740	47689	172
	AFP2 2M 192L 4000K 500mA A5 Optic	276	740	46594	168
	AFP2 2M 192L 4000K 500mA A6 Optic	276	740	47168	170
	AFP2 2M 192L 4000K 500mA AI5 Optic	276	740	47793	173
	AFP2 2M 192L 4000K 500mA AI6 Optic	276	740	46490	168
	AFP2 2M 192L 4000K 500mA EB Optic	276	740	46959	170
	AFP2 2M 192L 4000K 500mA ENR Optic	276	740	46751	169
	AFP2 2M 192L 4000K 500mA ES Optic	276	740	46490	168
	AFP2 2M 192L 4000K 500mA EW2 Optic	276	740	45291	164
	AFP2 2M 192L 4000K 500mA EWR Optic	276	740	47064	170
	AFP2 2M 192L 4000K 500mA MB Optic	276	740	48575	175
	AFP2 2M 192L 4000K 500mA NB Optic	276	740	48888	176
	AFP2 2M 192L 4000K 500mA NR Optic	276	740	47533	172
	AFP2 2M 192L 4000K 500mA RC Optic	276	740	48054	173
	AFP2 2M 192L 4000K 500mA RWT Optic	276	740	47689	172
	AFP2 2M 192L 4000K 500mA SC Optic	276	740	47793	173
	AFP2 2M 192L 4000K 500mA SES Optic	276	740	44562	161
	AFP2 2M 192L 4000K 500mA WB Optic	276	740	47897	173
	AFP2 2M 192L 4000K 500mA WR Optic	276	740	47116	170
	AFP2 2M 192L 4000K 500mA WS Optic	276	740	46386	167
	AFP2 2M 192L 4000K 700mA A4 Optic	392	740	63236	161
	AFP2 2M 192L 4000K 700mA A5 Optic	392	740	61784	158
	AFP2 2M 192L 4000K 700mA A6 Optic	392	740	62545	160
	AFP2 2M 192L 4000K 700mA AI5 Optic	392	740	63374	162
	AFP2 2M 192L 4000K 700mA AI6 Optic	392	740	61646	157
	AFP2 2M 192L 4000K 700mA EB Optic	392	740	62268	159
	AFP2 2M 192L 4000K 700mA ENR Optic	392	740	61992	158
	AFP2 2M 192L 4000K 700mA ES Optic	392	740	61646	157
	AFP2 2M 192L 4000K 700mA EW2 Optic	392	740	60057	153
	AFP2 2M 192L 4000K 700mA EWR Optic	392	740	62406	159
	AFP2 2M 192L 4000K 700mA MB Optic	392	740	64411	164
	AFP2 2M 192L 4000K 700mA NB Optic	392	740	64825	165
	AFP2 2M 192L 4000K 700mA NR Optic	392	740	63028	161
	AFP2 2M 192L 4000K 700mA RC Optic	392	740	63720	163
	AFP2 2M 192L 4000K 700mA RWT Optic	392	740	63236	161
	AFP2 2M 192L 4000K 700mA SC Optic	392	740	63374	162
	AFP2 2M 192L 4000K 700mA SES Optic	392	740	59089	151
	AFP2 2M 192L 4000K 700mA WB Optic	392	740	63512	162
	AFP2 2M 192L 4000K 700mA WR Optic	392	740	62476	159
	AFP2 2M 192L 4000K 700mA WS Optic	392	740	61508	157

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