

## Approved LED Luminaires for Roadway Lighting – Expiration 2019-12-31

Cobra-Head Type, 4000K Color Temperature, 120V/240V Systems

Wattage Class	Manufacturer	Brand	Model	Order Code
200	Acuity Brands	American Electric Lighting (AEL)	Autobahn (ATB0)	ATB0-30BLEDE85-MVOLT-R3-HK-NL-P7-SH-RFD301010
200	Eaton (Cooper)	Streetworks	Navion (NVN)	NVN-AF-02-D-U-T3R-10K-800-4N7-K-AP-OA/RA1013
200	GE	N/A	Evolve (ERLH)	ERLH-0-10-C3-40-D-GRAY-A-B-G-I-L-055
200	Philips	Lumec	RoadFocus Medium (RFM)	RFM-72W32LED4K-G2-R3M-UNV-DMG-RCD7-PH9-GY3
250	Acuity Brands	American Electric Lighting (AEL)	Autobahn (ATB2)	ATB2-40BLEDE10-MVOLT-R3-HK-NL-P7-SH-RFD301011
250	Eaton (Cooper)	Streetworks	Navion (NVN)	NVN-AF-03-D-U-T2R-10K-600-4N7-K-AP-OA/RA1013
250	GE	N/A	Evolve (ERL2)	ERL2-0-16-C3-40-D-GRAY-A-B-G-I-L-041
250	Philips	Lumec	RoadFocus Medium (RFL)	RFM-108W48LED4K-G2-R2M-UNV-DMG-RCD7-PH9-GY3
310	Acuity Brands	American Electric Lighting (AEL)	Autobahn (ATB2)	ATB2-60BLEDE10-MVOLT-R3-HK-NL-P7-SH-RFD301012
310	Eaton (Cooper)	Streetworks	Navion (NVN)	NVN-AF-04-D-U-T3-10K-600-4N7-K-AP-OA/RA1013
310	GE	N/A	Evolve (ERL2)	ERL2-0-18-C3-40-D-GRAY-A-B-G-I-L-041
310	Philips	Lumec	RoadFocus Medium (RFL)	RFL-215W96LED4K-T-R3M-UNIV-DMG-RCD7-PH9-GY3
400	Acuity Brands	American Electric Lighting (AEL)	Autobahn (ATB2)	ATB2-80BLEDE10-MVOLT-R3-HK-NL-P7-SH-RFD301013
400	Eaton (Cooper)	Streetworks	Navion (NVN)	NVN-AF-05-D-U-T3R-10K-800-4N7-K-AP-OA/RA1013
400	GE	N/A	Evolve (ERL2)	ERL2-0-27-C3-40-D-GRAY-A-B-G-I-L-041
400	Philips	Lumec	RoadFocus Medium (RFL)	RFL-241W112LED4K-T-R3M-UNIV-DMG-RCD7-PH9-GY3

Only the current version posted at <http://www.wsdot.wa.gov/Design/Traffic/ledluminaires.htm> is the standard in effect. Approval Date: 2019-06-27

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Cobra-Head Type, 4000K Color Temperature, 480V Systems

Wattage Class	Manufacturer	Brand	Model	Order Code
200	Acuity Brands	American Electric Lighting (AEL)	Autobahn (ATB0)	ATB0-30BLEDE85-480-R3-HK-NL-P7-SH-RFD301014
200	Eaton (Cooper)	Streetworks	Navion (NVN)	NVN-AF-02-D-8-T3R-10K-800-4N7-K-AP-OA/RA1013
200	GE	N/A	Evolve (ERLH)	ERLH-H-10-C3-40-D-GRAY-A-B-G-I-L-055
200	Philips	Lumec	RoadFocus Medium (RFM)	RFM-108W48LED4K-T-R3M-HVU-DMG-RCD7-PH9-GY3
250	Acuity Brands	American Electric Lighting (AEL)	Autobahn (ATB2)	ATB2-40BLEDE10-480-R3-HK-NL-P7-SH-RFD301015
250	Eaton (Cooper)	Streetworks	Navion (NVN)	NVN-AF-03-D-8-T2R-10K-600-4N7-K-AP-OA/RA1013
250	GE	N/A	Evolve (ERL2)	ERL2-H-16-C3-40-D-GRAY-A-B-G-I-L-041
250	Philips	Lumec	RoadFocus Medium (RFL)	RFM-160W48LED4K-T-R3M-HVU-DMG-RCD7-PH9-GY3
310	Acuity Brands	American Electric Lighting (AEL)	Autobahn (ATB2)	ATB2-60BLEDE10-480-R3-HK-NL-P7-SH-RFD301016
310	Eaton (Cooper)	Streetworks	Navion (NVN)	NVN-AF-04-D-8-T3-10K-600-4N7-K-AP-OA/RA1013
310	GE	N/A	Evolve (ERL2)	ERL2-H-18-C3-40-D-GRAY-A-B-G-I-L-041
310	Philips	Lumec	RoadFocus Medium (RFL)	RFM-160W48LED4K-G2-R3M-UNV-DMG-RCD7-PH9-GY3
400	Acuity Brands	American Electric Lighting (AEL)	Autobahn (ATB2)	ATB2-80BLEDE10-480-R3-HK-NL-P7-SH-RFD301017
400	Eaton (Cooper)	Streetworks	Navion (NVN)	NVN-AF-05-D-8-T3-10K-600-4N7-K-AP-OA/RA1013
400	GE	N/A	Evolve (ERL2)	ERL2-H-27-C3-40-D-GRAY-A-B-G-I-L-041
400	Philips	Lumec	RoadFocus Medium (RFL)	RFL-241W112LED4K-G2-R3M-UNV-DMG-RCD7-PH9-GY3

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