

AreaMax Conversion Chart



The updated 2019 AreaMax delivers more lumens for less energy.
Evluma recommends replacing AM models with the following AX models.

| AM Model (2016) | | | | AX Model (2019) | | | | | |
|-----------------|-------|--------|------|-----------------|-------|--------|-------------|-------------|------|
| Base Cat. No. | Watts | Lumens | lm/W | Base Cat. No. | Watts | Lumens | fewer watts | more lumens | lm/W |
| AM-40-3K-V-C | 40 | 3900 | 100 | AX-30-30-5-C | 30 | 4300 | -25% | +400 | 145 |
| AM-40-3K-V-D | 40 | 4000 | 103 | AX-30-30-5-D | 30 | 4400 | -25% | +400 | 147 |
| AM-40-4K-V-C | 40 | 4000 | 107 | AX-30-40-5-C | 30 | 4400 | -25% | +400 | 149 |
| AM-40-4K-V-D | 40 | 4100 | 109 | AX-30-40-5-D | 30 | 4500 | -25% | +400 | 151 |
| AM-40-5K-V-C | 40 | 4000 | 108 | AX-30-50-5-C | 30 | 4500 | -25% | +500 | 151 |
| AM-40-5K-V-D | 40 | 4100 | 111 | AX-30-50-5-D | 30 | 4500 | -25% | +400 | 153 |
| AM-55-3K-V-C | 55 | 5000 | 97 | AX-40-30-5-C | 40 | 5600 | -27% | +600 | 142 |
| AM-55-3K-V-D | 55 | 5100 | 100 | AX-40-30-5-D | 40 | 5700 | -27% | +600 | 144 |
| AM-55-4K-V-C | 55 | 5300 | 99 | AX-40-40-5-C | 40 | 5800 | -27% | +500 | 147 |
| AM-55-4K-V-D | 55 | 5300 | 104 | AX-40-40-5-D | 40 | 5900 | -27% | +600 | 149 |
| AM-55-5K-V-C | 55 | 5300 | 104 | AX-40-50-5-C | 40 | 5900 | -27% | +600 | 148 |
| AM-55-5K-V-D | 55 | 5600 | 108 | AX-40-50-5-D | 40 | 6000 | -27% | +400 | 150 |
| AM-70-3K-V-C | 70 | 6800 | 98 | AX-55-30-5-C | 55 | 7400 | -21% | +600 | 136 |
| AM-70-3K-V-D | 70 | 7000 | 104 | AX-55-30-5-D | 55 | 7500 | -21% | +500 | 137 |
| AM-70-4K-V-C | 70 | 7000 | 106 | AX-55-40-5-C | 55 | 7700 | -21% | +700 | 140 |
| AM-70-4K-V-D | 70 | 7500 | 109 | AX-55-40-5-D | 55 | 7800 | -21% | +300 | 142 |
| AM-70-5K-V-C | 70 | 7600 | 108 | AX-55-50-5-C | 55 | 7700 | -21% | +100 | 141 |
| AM-70-5K-V-D | 70 | 7700 | 113 | AX-55-50-5-D | 55 | 7800 | -21% | +100 | 143 |
| AM-40-3K-3-C | 40 | 4000 | 101 | AX-30-30-3-C | 30 | 4400 | -25% | +400 | 148 |
| AM-40-3K-3-D | 40 | 4200 | 105 | AX-30-30-3-D | 30 | 4500 | -25% | +300 | 150 |
| AM-40-4K-3-C | 40 | 4200 | 105 | AX-30-40-3-C | 30 | 4500 | -25% | +300 | 152 |
| AM-40-4K-3-D | 40 | 4300 | 110 | AX-30-40-3-D | 30 | 4600 | -25% | +300 | 154 |
| AM-40-5K-3-C | 40 | 4300 | 109 | AX-30-50-3-C | 30 | 4600 | -25% | +300 | 154 |
| AM-40-5K-3-D | 40 | 4500 | 114 | AX-30-50-3-D | 30 | 4600 | -25% | +100 | 156 |
| AM-70-3K-3-C | 70 | 6100 | 88 | AX-55-30-3-C | 55 | 7500 | -21% | +1400 | 138 |
| AM-70-3K-3-D | 70 | 6500 | 91 | AX-55-30-3-D | 55 | 7700 | -21% | +1200 | 140 |
| AM-70-4K-3-C | 70 | 6600 | 92 | AX-55-40-3-C | 55 | 7800 | -21% | +1200 | 143 |
| AM-70-4K-3-D | 70 | 6900 | 96 | AX-55-40-3-D | 55 | 7900 | -21% | +1000 | 145 |
| AM-70-5K-3-C | 70 | 6700 | 92 | AX-55-50-3-C | 55 | 7900 | -21% | +1200 | 144 |
| AM-70-5K-3-D | 70 | 7100 | 99 | AX-55-50-3-D | 55 | 8000 | -21% | +900 | 146 |

AM compatible with light shield AMAX-LTS

AX compatible with light shield AX-LTS4

Application requirements previously met by AM models may be met by installing the corresponding AX model in the chart above.
For a limited time, AM models remain available, however, the AX models listed above provide greater efficacy and lumen output.