

# 24 VOLT DC SYSTEM

## LENGTH OF CONDUCTOR *from Source of Current to Device and Back to Source (feet)*

| 3%         | 10  | 15  | 20  | 25 | 30 | 40 | 50 | 60 | 70  | 80  | 90  | 100 | 110 | 120 | 130 | 140 | 150 | 160 | 170 |
|------------|-----|-----|-----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <b>5</b>   | 18* | 18* | 18* | 16 | 16 | 14 | 12 | 12 | 12  | 10  | 10  | 10  | 10  | 10  | 8   | 8   | 8   | 8   | 8   |
| <b>10</b>  | 18* | 16  | 14  | 12 | 12 | 10 | 10 | 10 | 8   | 8   | 8   | 6   | 6   | 6   | 6   | 6   | 6   | 6   | 6   |
| <b>15</b>  | 16  | 14  | 12  | 12 | 10 | 10 | 8  | 8  | 6   | 6   | 6   | 6   | 6   | 4   | 4   | 4   | 4   | 4   | 2   |
| <b>20</b>  | 14  | 12  | 10  | 10 | 10 | 8  | 6  | 6  | 6   | 4   | 4   | 4   | 4   | 4   | 2   | 2   | 2   | 2   | 2   |
| <b>25</b>  | 12  | 12  | 10  | 10 | 8  | 6  | 6  | 6  | 4   | 4   | 4   | 4   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
| <b>30</b>  | 12  | 10  | 10  | 8  | 8  | 6  | 6  | 4  | 4   | 4   | 2   | 2   | 2   | 2   | 2   | 1   | 1   | 1   | 1   |
| <b>40</b>  | 10  | 10  | 8   | 6  | 6  | 4  | 4  | 2  | 2   | 2   | 2   | 2   | 1   | 1   | 1   | 0   | 0   | 0   | 2/0 |
| <b>50</b>  | 10  | 8   | 6   | 6  | 4  | 4  | 2  | 2  | 2   | 1   | 1   | 0   | 0   | 0   | 2/0 | 2/0 | 2/0 | 2/0 | 3/0 |
| <b>60</b>  | 10  | 8   | 6   | 6  | 4  | 4  | 2  | 2  | 1   | 1   | 0   | 0   | 0   | 2/0 | 2/0 | 3/0 | 3/0 | 3/0 | 3/0 |
| <b>70</b>  | 8   | 6   | 6   | 4  | 4  | 2  | 2  | 1  | 1   | 0   | 0   | 2/0 | 2/0 | 3/0 | 3/0 | 3/0 | 3/0 | 4/0 | 4/0 |
| <b>80</b>  | 8   | 6   | 6   | 4  | 4  | 2  | 2  | 1  | 0   | 0   | 2/0 | 2/0 | 3/0 | 3/0 | 3/0 | 4/0 | 4/0 | 4/0 | 4/0 |
| <b>90</b>  | 8   | 6   | 4   | 4  | 2  | 2  | 1  | 0  | 0   | 2/0 | 2/0 | 3/0 | 3/0 | 4/0 | 4/0 | 4/0 | 4/0 | 4/0 | 4/0 |
| <b>100</b> | 6   | 6   | 4   | 4  | 2  | 2  | 1  | 0  | 2/0 | 2/0 | 3/0 | 3/0 | 4/0 | 4/0 | 4/0 |     |     |     |     |

NOTE: The numbers shown are based on the distance from power source to light and back (round trip).

\* For single conductor wire, ABYC requires a minimum of 16 AWG with some limited exceptions.

Wire Gauges for a 3% Voltage Drop in a 24 Volt DC System

# 12vdc Wire Size Guide

**Thirumalaisamy P.  
Velavancorresponding**

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