

Technical Specification

L56-W2-HO

| Electrical Characteristics | | | | | | |
|----------------------------|-------|-----|------|------|------|------|
| Parameter | Value | | | | | Unit |
| Module Operating Voltage | 42 | | | | | V DC |
| Module Drive Current | 350 | 500 | 700 | 900 | 1050 | mA |
| LED Drive Current | 58 | 83 | 116 | 150 | 175 | mA |
| DC Power / Module | 14.7 | 21 | 29.4 | 33.6 | 44.1 | W |

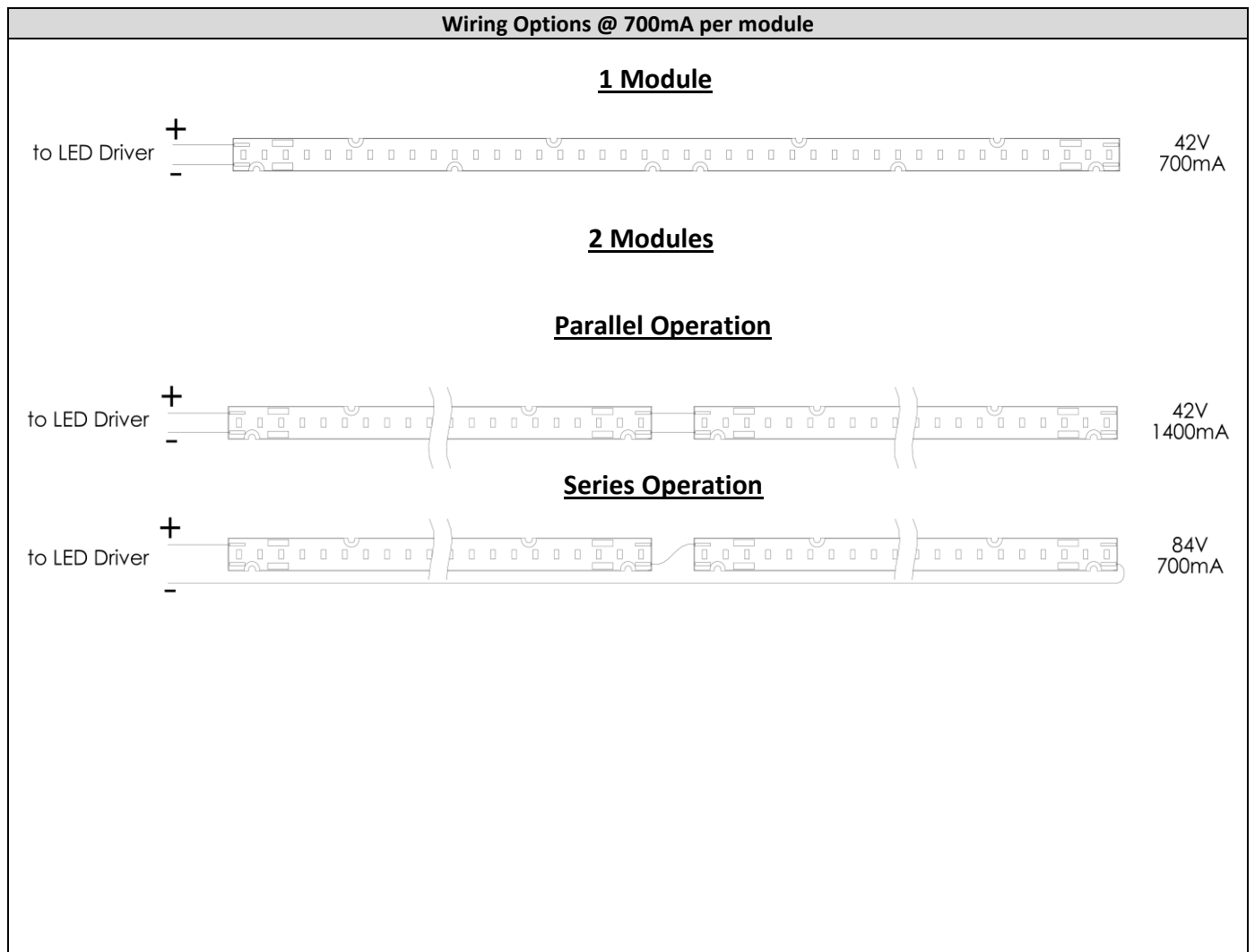
| Optical Characteristics | | | | | | | | | | |
|-------------------------|------------|----|---------|----------------------------|-------|-------|-------|--------|-----------|---------|
| Product Code | LED Colour | | CCT (K) | Module Luminous Flux (lm)* | | | | | Angle (°) | Min CRI |
| | | | | 350mA | 500mA | 700mA | 900mA | 1050mA | | |
| L56-W2-HO-W | □ | W | 6000 | 2027 | 2826 | 3830 | 4766 | 5425 | 120 | 80 |
| L56-W2-HO-NW | □ | NW | 4000 | | | | | | | |
| L56-W2-HO-WW | □ | WW | 3000 | | | | | | | |

* Values accurate to within 10%

W = Cool White

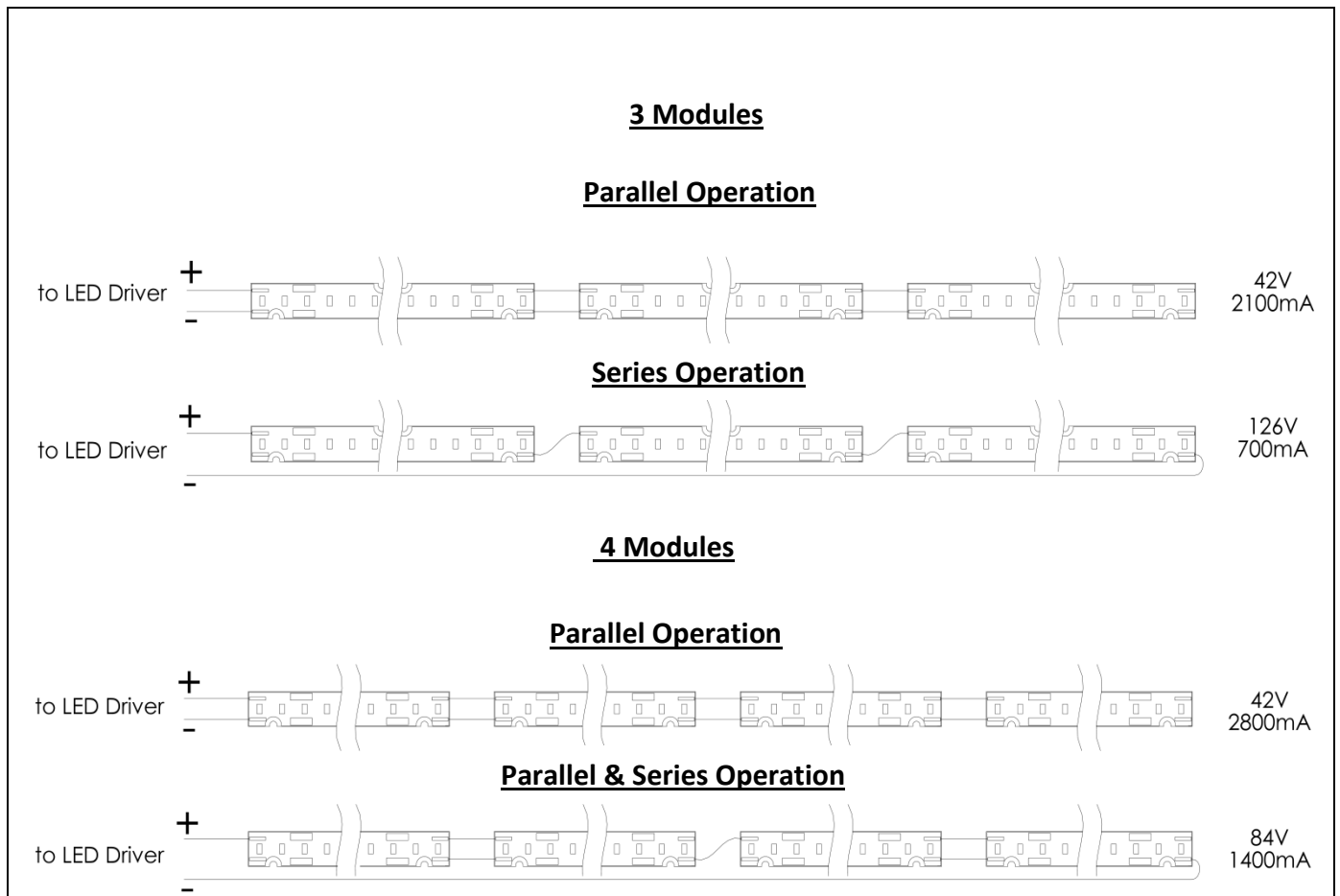
NW = Natural White


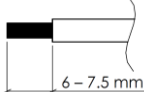
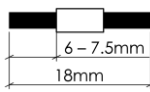
WW = Warm White



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| Wire Selection | | |
|---|--|---|
| Connector Type | Recommended Wire Gauge | Recommended Wire Length for Board to Board Connection |
|  <p>Wago 2059 Series</p> | <p>0.14 – 0.34 mm² AWG 26 – 22 solid core Strip length: 6 – 7.5mm</p>  | <p>18 mm Strip length: 6 – 7.5mm</p>  |

| Product Ordering Code | | | |
|-----------------------|--------------------------|--|--|
| Example: L56-W2-HO-NW | | | |
| L56-W2-HO | NW | | |
| Product Code | Natural White LED Colour | | |

| Document Info |
|-----------------|
| L56-W2-HO Rev 4 |