

# SUPREME SERIES 168LED/m 20W CRI80+



Supreme series is the finest series of LED strips, produced with Samsung LEDs. The series has an excellent lumen efficacy that reaches up to 148lm/W. It can ideally be used with the appropriate aluminium profiles and it is offered with adhesive 3M tape on the rear side (IP20 version). Supreme series consists of strips with different power consumptions: 3watt/m, 5watt/m, 10watt/m, 15watt/m and 20watt/m so as to meet the light level requirements of any architectural space.

Lighting management options:  
On-Off/DALI/0...10V/1...10V/DMX512/PHASE CUT/IR/RF/PUSH BUTTON/Bluetooth



**L80/B10 50.000h**  
**3 Step MacAdam**



|                          |                          |                   |                        |              |
|--------------------------|--------------------------|-------------------|------------------------|--------------|
| <b>L80/B10</b><br>50000h | <b>3 Step</b><br>MacAdam | <b>80+</b><br>CRI | <b>127-148</b><br>lm/W | <b>24VDC</b> |
|--------------------------|--------------------------|-------------------|------------------------|--------------|

| Code           | No.LED/m | Watt/m | Reel(m) | CCT / CRI   | Luminus FLUX (lm/m) | Voltage | Beam Angle | ✂<br>*(mm) | IP Rate** |
|----------------|----------|--------|---------|-------------|---------------------|---------|------------|------------|-----------|
| <i>IP20</i>    |          |        |         |             |                     |         |            |            |           |
| <b>TIV.418</b> | 168      | 20W    | 5       | 2700K / 80+ | 2665                | 24VDC   | 120°       | 41.67      | IP20      |
| <b>TIV.419</b> | 168      | 20W    | 5       | 3000K / 80+ | 2715                | 24VDC   | 120°       | 41.67      | IP20      |
| <b>TIV.420</b> | 168      | 20W    | 5       | 4000K / 80+ | 2880                | 24VDC   | 120°       | 41.67      | IP20      |
| <b>TIV.421</b> | 168      | 20W    | 5       | 5700K / 80+ | 2950                | 24VDC   | 120°       | 41.67      | IP20      |
| <i>IP65</i>    |          |        |         |             |                     |         |            |            |           |
| <b>TIV.426</b> | 168      | 20W    | 5       | 2700K / 80+ | 2530                | 24VDC   | 120°       | 41.67      | IP65      |
| <b>TIV.427</b> | 168      | 20W    | 5       | 3000K / 80+ | 2575                | 24VDC   | 120°       | 41.67      | IP65      |
| <b>TIV.428</b> | 168      | 20W    | 5       | 4000K / 80+ | 2730                | 24VDC   | 120°       | 41.67      | IP65      |
| <b>TIV.429</b> | 168      | 20W    | 5       | 5700K / 80+ | 2800                | 24VDC   | 120°       | 41.67      | IP65      |

\* Please confirm the connection points on the modules.  
\*\* Available in IP66 upon request.

