BILTON AMBIENCE LIGHTING

by BLT.

Individual,
at any time
and everywhere

BILTON Ambience Lighting is a pre-assembled plug-in system that provides pleasant indirect lighting under a wide variety of retractable awnings, venetian blinds, patio roofs and even conservatories.

| **ATMOSPHERIC INDIRECT LIGHTING FROM ELEGANT PURE WHITE TO COLORFUL**
 via high-efficiency and dimmable LED modules

| **SAFE FROM ENVIRONMENTAL INFLUENCES**
 thanks to suitable IP protection class according to the respective requirement

| **MAXIMUM RESISTANCE LIGHTING SOLUTION**
 due to silicone extrusion manufacturing process

| **FLEXIBLE ADAPTED LIGHTING SYSTEMS**
 with a selectable power supply between 12, 24 or 48 VDC

| **WELL-BEING ATMOSPHERE MADE TO MEASURE**
 through individually developed and adapted lighting solution

bltechnology.at

BILTON AMBIENCE LIGHTING

Suitable for indoor and outdoor applications

12, 24 OR 48 VDC SUPPLY VOLTAGE

LIGHTCOLORS WHITE & RGB UP TO RGBW

CUSTOMIZABLE TO CUSTOMER REQUIREMENTS

IP PROTECTION CLASS ACCORDING TO **REQUIREMENTS**

TOP—FEATURES

- Pluggable atmospheric lighting of a wide variety of sunshade applications using highly efficient RGB LED modules
- Pre–assembled and at the same time adaptable to countless requirements
- Innovative Chip on Flex Technology (COF)
- The special manufacturing process of silicone extrusion allows maximum resistance of the lighting solution
  Even with multiple retractions and extensions of the awnings, awnings and blinds, etc..
- Splash–proof due to IP protection protection class according to requirements, suitable for indoor and outdoor applications
- Individual lighting solution, adaptable to most diverse requirements and customer wishes. e.g. selectable
  Low voltage between 12, 24 and 48 VDC (supply 230 VAC)
- Maximum LED module length: up to 50 m
- 5 Years Guarantee

  Optional accessories:: Casambi Bluetooth control for easy light control via smartphone, integration into existing
- SmartHome lighting control systems, ready–made power supply with control (e.g. io–homecontrol).