

EDCON-COMPONENTS



The Power of LED Light



Applications

It used perfectly in order to illuminate common objects, like displays, boards, refrigerator, and racks, Besides that, they can be used in any way you can think of, to add something exceptional to the atmosphere. Waterproof serie

Features

Available in DC 12Volt or DC 24Volt maximum
 Operating Temperature: -20°C ~ +50°C
 Long Life span LED light, more than 50000hours
 Viewing Angle of LED 120°
 Available in Different White areas
 2400K, 2700K, 3000K, 4200K, 5500K, 6000K, 8000K, 10000K

Available in color, Red, Green, Blue, Yellow, Pink,

Dimension of RIGID-BAR LED-Strip
 Length: 1000mm
 Width: 15mm
 Thickness: 7mm

Technical Informations

| | |
|-----------------------------|------------------|
| Size of LED | 5050 |
| LED per Meter | 48PCS |
| Voltage of LED Strip | 24Volt |
| Power of LED Strip | 11,4Watt |
| Emitting Color of LED Strip | Warm White 2400K |
| Lumen per Meter | 864lm |
| Protection Degree | IP67 |

**LED RIGID BAR Strip LED
Type 5050**

Part No.: **M26A2081**

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 08.02.2012 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | | 1 from 3 |

Customer:

EDCON-COMPONENTS



The Power of LED Light



Connector Configurator



Protection Degree IP68
Type A2
 Male and Female for two Wires
Type A4
 Male and Female for four Wires



Protection Degree IP68
Type B2
 Male and Female for two Wires
Type B4
 Male and Female for four Wires



Protection Degree IP68
Type C2
 Male and Female for two Wires
Type C4
 Male and Female for four Wires



Protection Degree IP50
Type D2
 Male and Female for two Wires



Protection Degree IP50
Type E4
 Male and Female for four Wires



Protection Degree IP50
Type F2
 Male and Female for two Wires



Protection Degree IP20
Type G2
 Male and Female for two Wires

**LED RIGID BAR Strip LED
 Type 5050**

Part No.: **M26A2081**

Customer:

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 08.02.2012 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | | 2 from 3 |

EDCON-COMPONENTS



The Power of LED Light



Ordering Informations

| Part-No. | Connector | Special function | Special function | ROHS | Packing | |
|----------|-----------|------------------|------------------|------|---------|--|
| M26A2081 | OO | X | X | R | TR | |

| | | | | |
|--|--------------------------------|--------------------------------|--|-------------------------|
| 00 = without any connector on both side (Standard w/o Connector) | X = No special function | X = No special function | R = ROHS Conform N = NON ROHS Conform | TR = Tape / Reel |
| A2 = Type A2 Male + Female type for 2 Wires (look connector configurator) | | | | |

| | |
|--|-----------------|
| LED RIGID BAR Strip LED Type 5050 | |
| Part No.: | M26A2081 |
| Customer: | |

| | | | | | | | | | |
|-------|--------|------|--------|--------|--------|-----------|-----------|------|------------|
| DRW: | Jason | CHKD | Wilson | MATL: | Wilson | TOLERANCE | Mason | DATE | 08.02.2012 |
| APPD: | Schumi | | | FINISH | Jamy | | Sheet No. | | 3 from 3 |