# CRTECH

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| SL   | -RGB 50M   |
|--|--|
| Roll Size Available: 50M<br>- Voltage: 110-130V AC<br>- Watts: 10 watts per Meter<br>- Light Source: 5050 SMD<br>- Size Dimensions: 7.5mm(H)x15(W)mm<br>0.5 cut mark/ unit<br>- IP67   |  |
| - Dimmable: yes<br>- Warranty: 2 years   | А  |
|  |  |
| Remote50M - SLRGB  | RGB 50M - End Cap  |
| Tranformer+Remote for SL-RGB50M<br>1500W   | - End Cap for RGB  |
| can afford 50m120V or100m220v  |  |
|  | T  |
| Remote 25M - SLRGB   | Mountin  |
| Tranformer+Remote for SL-RGB25M<br>750W  | - Mounting Clips for R   |
| can afford 25m120V or50m220v   |  |
| SL-25M 3K  | SL-25M 5K  |
| - 25 Meter length of flexible LED with 1500 LED  | 2  |
| - 4.8W/M   | 2  |
| - Light Spread: 140°<br>- Voltage: 12V DC  |  |
| - Voltage: 12V DC<br>- Colour Temp.: 3000K/ 5000K  |  |
| - Lumens: 318 - 420  |  |
| - Size: 5000 x 8 x 3 mm  |  |
| <ul> <li>Double sided tape on back for easy installation</li> <li>Should be gut to may 5M lengths for maximum</li> </ul>   | brightness   |
| <ul> <li>Should be cut to max 5M lengths for maximum</li> <li>IP22 for indoor</li> </ul>   |  |
| - Warranty: 3 years  | Acc  |
|  |  |
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|  |  |
|  |  |
|  |  |
| SL-CONN  | SL-CONN (TWO)  |
|  | -  |
|  | - Connectors for Strip Lights  |
| Connectors for Strip Lights with 15cm wire   | - Connectors for Strip Lights<br>- Double side snapon connector v                          |
|  | - Connectors for Strip Lights  |
| Connectors for Strip Lights with 15cm wire<br><b>SL-50M 3K</b><br>10W/M<br>Light Spread: 140°<br>Voltage: 110 V AC-130V AC<br>Colors: 3000K, 5000K, Blue<br>Lumens: 780/m  | - Connectors for Strip Lights<br>- Double side snapon connector w                          |
| Connectors for Strip Lights with 15cm wire<br><b>SL-50M 3K</b><br>10W/M<br>Light Spread: 140°<br>Voltage: 110 V AC-130V AC<br>Colors: 3000K, 5000K, Blue<br>Lumens: 780/m<br>50000 hours life time   | - Connectors for Strip Lights<br>- Double side snapon connector w                          |
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| - Connectors for Strip Lights with 15cm wire<br><b>SL-5OM 3K</b><br>- 10W/M<br>- Light Spread: 140°<br>- Voltage: 110 V AC-130V AC<br>- Colors: 3000K, 5000K, Blue<br>- Lumens: 780/m<br>- 50000 hours life time<br>- Size: 7 x14 mm<br>- 0.5 cutmark/unit<br>- IP67 for indoor and outdoor                        | - Connectors for Strip Lights<br>- Double side snapon connector v                          |
| - Connectors for Strip Lights with 15cm wire<br><b>SL-50M 3K</b><br>- 10W/M<br>- Light Spread: 140°<br>- Voltage: 110 V AC-130V AC<br>- Colors: 3000K, 5000K, Blue<br>- Lumens: 780/m<br>- 50000 hours life time<br>- Size: 7 x14 mm<br>- 0.5 cutmark/unit<br>- IP67 for indoor and outdoor<br>- Warranty: 2 years | - Connectors for Strip Lights - Double side snapon connector v  SL-50M 5K  Acc  SL50M-CORD |
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# - Connector for SL50M

- L Connector for SL50M

# **LED Strip Lights**

# SL-RGB5LO

- 5 Meter / 16.4 Feet flexible LED tape/ 60 LEDs/M
- Dimensions: 10mm / 1/2" wide/ 4.75mm / 3/16" tall
- IP65 Rated for indoor or outdoor use Beam angle: 120°
Lifetime: 30000H
Wattage: 12 Watt/meter - Wattage: 12 Watt/meter
- Operating Temperature -20°C to 45°C
- Voltage: 12V DC Input voltage
- 20 colours/ 4 levels of brightness/ 4 modes
- White finish with clear silicone coating
- Cuttable every 50mm / 2" (PVC glue and termination caps sold seperatly)
- Mounted with 3M backing/ that adheres to any surface.
(Additional clips sold seperatly/ transformer included)
- Warranty: 3 years

# RGB-Puck Light

- LED RGB Puck Light - Recessed Mounted + Surface Mounted - Diameter : 2-3/4" height : 5/8" Beam angle: 110
Low profile design/ minimal heat emission Formed fixture
Available in 16 colours and 4 play modes last colour memory functions - Dimmable - Reduced maintenance costs with LED components Suitable for household and residential applications
Available in blister pack that includes 3 puck lights, 1 Remote, 1 Driver





Remote - RGB 24 keys wireless remote

Power Supply

|   | SL-                   | RGB 15M    |  |
|---|-----------------------|------------|--|
| - Watt :<br>- Voltage:<br>- Lumens:<br>- Dimmable :<br>- Dimmable :<br>- Mount :<br>- Lifetime:<br>- Warranty:<br>* Available in 16 colou<br>last colour memory |                       |            |  |
| *Comes with Remote  | ,Controller and clips | Allowing I |  |

- Power supply code included



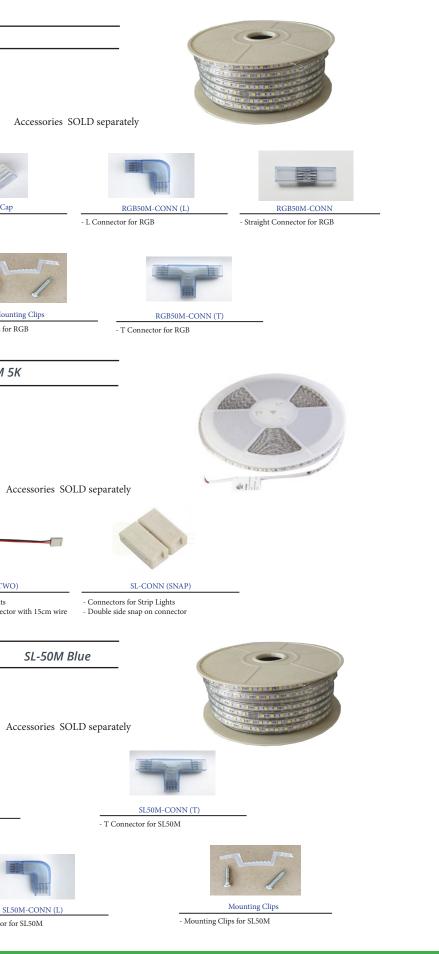
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8 0 × 0



- 16 static colour, 4 colour changing mode

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# OT-12150-TDWJ

- Voltage: 12V - Wattage : 150 - High Power Factor PF>0.95 - Min.Load 10% only - PWM output design - 5 Years warranty Work for 100-277VAC input / 120V Dimmers and 277V dimmers/ allows for flicker free dimming down to 1%. - Match with triac/electronic low voltage/ magnetic low voltage dimmers.

### OT-24150-TDWJ

- Voltage: 24V Wattage : 150
High Power Factor PF>0.95
Min.Load 10% only - PWM output design - 5 Years warranty
 - Work for 100-277VAC input / 120V Dimmers and 277V dimmers/ allows for flicker free dimming down to 1%. - Match with triac/electronic low voltage/ magnetic low voltage dimmers.

# OT-12200-TDWJ

- Voltage: 12V - Wattage : 200

- High Power Factor PF>0.95 - Min.Load 10% only

- PWM output design

- 5 Years warranty
- Work for 100-277VAC input / 120V Dimmers and 277V dimmers/ allows for flicker free dimming down to 1%. - Match with triac/electronic low voltage/ magnetic low voltage dimmers.

### OT-24200-TDWJ

- Voltage: 24V - Wattage : 200 - High Power Factor PF>0.95 - Min.Load 10% only - PWM output design
- 5 Years warranty
- Work for 100-277VAC input / 120V Dimmers and 277V
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- Work for 100-277VAC input /

dimmers/ allows for flicker free dimming down to 1%. - Match with triac/electronic low voltage/ magnetic low voltage dimmers.

### OT-12300-TDWJ

- Wattage : 300 - High Power Factor PF>0.95

- Min.Load 10% only

- PWM output design

- Voltage: 12V

- 5 Years warranty

- Work for 100-277VAC input / 120V Dimmers and 277V

dimmers/ allows for flicker free dimming down to 1%. - Match with triac/electronic low voltage/ magnetic low

voltage dimmers.

# OT-24300-TDWJ

- Voltage: 24V Wattage : 300
High Power Factor PF>0.95
Min.Load 10% only - PWM output design - 5 Years warranty
- Work for 100-277VAC input / 120V Dimmers and 277V dimmers/ allows for flicker free dimming down to 1%. - Match with triac/electronic low voltage/ magnetic low voltage dimmers.

# **Drivers**

### OT-08D

- Constant voltage - 0.68A 100-130V AC - Input: - Output : - Maximum Wattage : - Dimmable 12V DC 8W - Suitable for dry or damp location/ IP20 - Suitable for LED Lighting and moving sign applications and others - Class 2 Driver

### OT-24D

- Constant voltage - 2A 100-130V AC Input: - Output : - Maximum Wattage : 12V DC 24W - Dimmable - Suitable for dry or damp location/ IP20 - Suitable for LED Lighting and moving sign applications and others -Class 2 Driver

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### OT-60D

- Constant voltage - 5A - Input: - Output : - Maximum Wattage : 108-127V AC 12V DC 60W - Dimmable - Suitable for dry or damp location/ IP20 - Suitable for LED Lighting and moving sign applications and others -Class 2 Driver

### OT-96D

- 96 Watt Dimmable Input voltage: 100-240V AC
Box Dimensions : 240x108x39 mm Class 2 Driver

OT-347

- 12 Watt Driver - Dimensions : 82x82x33 mm Dimmable : No - Class 2 Driver



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# 2" LED Slim Lights

| Slim 2-3K WH Slim 2-3K BK                               |
|---|
| Slim 2-5K WH Slim 2-5K BK                               |
| - 2" Round LED Slim light with driver in connection box |
| - Rated for damp locations                              |
| - IC rated for direct contact with insulation           |
| - Durable aluminum body                                 |
| - Dimmable up to 90% with most household dimmers        |
| - Can be installed directly into drywall                |
| - Class 2 transformer in junction box is included       |
| - Wattage: 8W   |
| - Lumens: 550   |
| - Beam angle: 36°                                       |
| - Dimensions: 3-1/8" diameter 2-3/4" depth (round)      |
| - Cutout: 2-5/8"  |
| - Warranty: 5 years                                     |
| - Lifetime: 50000H                                      |
| - Finish: White (WH) / Black (BK)                       |
| - Colour Temp.: 3000K (Warm White) / 5000K (Cool White) |



| Disc 2S-3K WH | Disc 2S-3K BK | Disc 2S-3K SN | 1 | OT-Slim 2/3 (Driver) |
|---------------|---------------|---------------|---|----------------------|
| Disc 2S-5K WH | Disc 2S-5K BK | Disc 2S-5K SN | T |                      |

|                       | light with driver in connection box        |   |
|-----------------------|--|---|
| - Rated for damp loc  |  |   |
|                       | contact with insulation                    |   |
| - Durable aluminum    |  |   |
|                       | % with most household dimmers              |   |
| - Can be installed di |  |   |
|                       | in junction box is included                |   |
| - Wattage:            | 8W   |   |
| - Lumens:             | 550  |   |
| - Beam angle:         | 36°  |   |
| - Dimensions:         | 3-1/8" x 3-1/8" x 2-3/4" (square)          |   |
| - Cutout:             | 2-5/8"                                     |   |
| - Warranty:           | 5 years                                    |   |
| - Lifetime:           | 50000H                                     |   |
| - Finish:             | White (WH) / Black (BK)/ Satin Nickel (SN) |   |
| - Colour Temp.:       | 3000K (Warm White) / 5000K (Cool White)    |   |
| *                     |  | Characteristic and a second |
|                       |  |   |
|                       |  |   |
|                       |  |   |

|                        | DISC3-3K WH<br>DISC35K WH                           |
|------------------------|---|
|                        | a light with driver in connection box               |
| *                      | ocations where not directly exposed to rain or snow |
|                        | contact with insulation                             |
| - Dimmable up to 90    | % with most household dimmers                       |
| - 120 degree beam ai   | ngle  |
| - Ceiling cutout size: | 78mm  |
| - Wattage:             | 8W  |
| - Lumens:              | 500   |
| - Warranty:            | 5 years   |
| - Lifetime:            | 50000H  |
| - Finish:              | White (WH)  |
| - Colour Temp.:        | 3000K (Warm White) / 5000K (Cool White)             |

# **3" Gimbal LED Slim Lights**

|                    | Slim 3Gim-3K SN                 | Slim 3Gim-3K Ol          |
|--------------------|---------------------------------|--------------------------|
|                    | Slim 3Gim-4K SN                 | Slim 3Gim-4K Ol          |
|                    | Slim 3Gim-5K SN                 | Slim 3Gim-5K OF          |
| - Recessed 3" Gin  | nbal Round LED Slim light with  | driver in connection box |
| - Rated for damp   | locations                       |                          |
| - IC rated for dir | ect contact with insulation     |                          |
| - Durable alumir   | num body                        |                          |
| - Dimmable upto    | 90% with most household dimr    | ners                     |
| - Can be installed | d directly into drywall         |                          |
| - Class 2 transfor | mer in junction box is included |                          |
| - Wattage:         | 8W                              |                          |
| - Lumens:          | 550                             |                          |
| - Beam angle:      | 120°                            |                          |
| - Dimensions:      | 3-1/2" diameter 1-3/4"          | height                   |
| - Cutout:          | 2-3/4"                          |                          |
| - Warranty:        | 5 years                         |                          |
| - Lifetime:        | 50000H                          |                          |
| - Finish:          | White (WH) or Satin N           | ickel (SN) /             |
|                    | Oil Rubbed Bronze (OF           | · ·                      |
| - Colour Temp.:    | 3000K (Warm White) /            |                          |
|                    | 4000K (Natural White)           | /                        |
|                    | 5000K (Cool White)              |                          |
|                    |                                 |                          |

# 3" Regressed Lights

| 2.0 | C-RG3-3K WH<br>C-RG3-5K WH  | C |
|-----|---|---|
|     | ith industry standard TRIC/ ELV drivers<br>cessed housing rated for direct contact with |   |

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# 3" LED Slim Lights

OT-Slim 2/3 (Driver)



| ORB<br>ORB<br>ORB | DISC 3Gim-3K WH<br>DISC 3Gim-5K WH<br>DISC 3Gim-4K WH | + | OT-Slim 2/3 (Driver, |
|-------------------|---|---|----------------------|
| OKD               |   |   |                      |





OT-Slim 2/3 (Driver)

