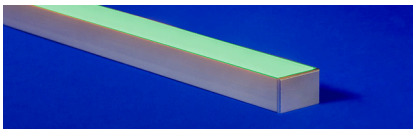
# VERS-FLUSH (02) RGB

24VDC Linear Fixtures - Surface & Recessed






- Features a co-extruded lens with an internal reflector, maximizing light delivery for improved brightness.
- The fixture's flat lens sits flush, showcasing the versatile fixture's exceptional light performance in any indoor environment.
- Features integrated metal endcaps
- Mounting options include a concealed clip
- With an internal White Optics coating, the fixture achieves greater lumen output
- Durable anodized aluminum housings
- Consult factory for field assembly options
- Optional external louver accessory available in white or black for added glare control

**INFORMATION REQUIRED FOR LIGHTING SCHEDULE**

| 1 PRODUCT | 2 WATTS/ FT | 3 CCT | 4 RATED | 5 LENS | 6 EXTERNAL LOUVER |
|---|---|---|---|---|---|
| VERS-02-RGB | 6.0 | RGB | | | |

**ADDITIONAL INFORMATION REQUIRED TO ORDER**

| 7 WIRE INPUT/ OUTPUT | 8 CONNECTOR/ WIRE IN | 9 CONNECTOR/ WIRE OUT | 10 WIRE COLOR | 11 WIRE TYPE | 12 MOUNTING | 13 FINISH | 14 LENGTH (IN) | 15 EXACT/ OPTIMAL |
|---|---|---|---|---|---|---|---|---|
| | | | | | | | | |

Sample Part Number: **VERS-02-RGB-6.0-RGB-DRY-DF-L1-BK-P1-BW-BW-BK-CL2-CC-BK-48"-E**

## 1 PRODUCT

**VERS-02-RGB**

See following pages for compatible power supplies.

## 2 WATTS/FT

**6.0** 6.0W/ft

## 3 CCT

**RGB**

## 4 RATED

**DRY** IP20
**DMP** IP54

## 5 LENS

**DF** Diffused
**PR** Polar

For representation of LED visibility, see Diode Visibility section on following pages. For beam angles, see Photometric Performance section on following pages

## 6 EXTERNAL LOUVER

**L1-WH** White Plastic
**L1-BK** Black Plastic
**L2-ST** Satin Anodized Aluminum
**L2-BK** Black Anodized Aluminum
**L2-WH** White Powder Coated Aluminum
**N/A** No Louver

Plastic Louvers come in 12" lengths, multiple pieces will be used to match fixture length. Aluminum louvers come in maximum 98" lengths and will be cut to match fixture length. White and custom painted finishes are not compatible with L2 external louvers.

## 7 WIRE INPUT/OUTPUT

**SINGLE (Input only)**
**S1** End Feed
**S2** Bottom Feed

**PASS THROUGH (Input/output)**
**P1** End Feed
**P2** Bottom Feed

When using TBC Mounting, a bare wire S2 wire feed is recommended. See install instructions for details.

## 8 CONNECTOR/WIRE IN

**BW** Bare Wire (Standard 36")
**CON6** Connector 6"
**CON24** Connector 24"

**BW** Bare Wire (Standard 36")
**CON6** Connector 6"
**CON24** Connector 24"

BW: Standard length is 36", Max length is 120". Request custom length by writing in part number next to BW (example: BW48)

## 9 CONNECTOR/WIRE OUT

**CLS** Closed End (No feed)

**BW** Bare Wire (Standard 36")
**CON6** Connector 6"
**CON24** Connector 24"

BW: Standard length is 36", Max length is 120". Request custom length by writing in part number next to BW (example: BW48)

## 10 WIRE COLOR

**WH** White
**BK** Black

## 11 WIRE TYPE

**CL2** Class 2
**CL2P** Plenum Rated

CL2P only available with bare wire leads (BW)

## 12 MOUNTING

**CC** Concealed Clip
**TBC-03** 9/16" Flat TB-Grid
**TBC-04** 15/16" Flat or Tegular TB-Grid
**TBC-05** 9/16" Tegular TB-Grid or 9/16" Flat TB-Grid, with External Louver
**TBC-06** 9/16" Tegular TB-Grid, with External Louver
**TBC-07** 15/16" Flat TB-Grid, with External Louver
**TBC-08** 15/16" Tegular TB-Grid, with External Louver

## 13 FINISH

**ST** Satin
**BK** Black
**BZ** Bronze
**WH** White
**CU** Custom

White and custom finishes are incompatible with external louvers; custom finishes have longer lead times. Non-RAL 9003 whites custom.

## 14 LENGTH (IN)

Minimum length is 12", maximum length is 98" not including end caps. Contact us for lengths under 12".

## 15 EXACT/OPTIMAL

**O** Optimal Illumination
**E** Exact Specified Length

Exact fixtures are the exact length specified +0 -1/8". Optimal fixtures' length is rounded down with illumination end to end. See Exact/Optimal Fixture Length charts.

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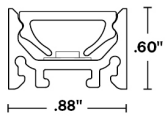
Specification subject to change. Rev-11-11-26

5 year warranty | Warranty only valid with QTL power supplies | Field modifications void warranty | Data subject to change, all data has +/- 5% tolerance

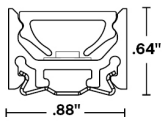
# VERS-FLUSH (02) RGB

24VDC Linear Fixtures - Surface & Recessed

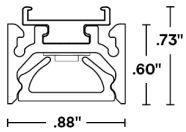
## 1 PRODUCT - DIMENSIONS



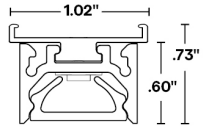

Profile with lens



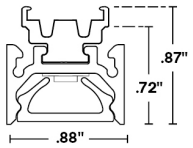

Profile with concealed clip



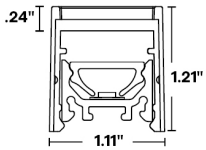

Profile with TBC-03



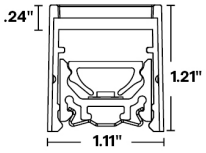

Profile with TBC-04



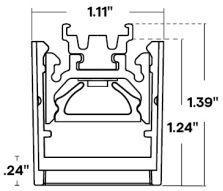

Profile with TBC-05



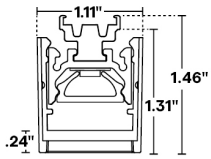

Profile with louver



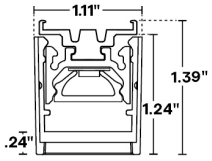

Profile with concealed clip and louver



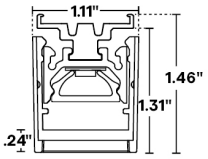

Profile with TBC-05 & louver




Profile with TBC-06 & louver




Profile with TBC-07 & louver




Profile with TBC-08 & louver

## 2 DELIVERED LUMENS

[Calculated L70 = 52000 hrs]
Tested with VERS-02-RGB-6.0-RGB-DRY

| | Red | | Green | | Blue | | All |
|---|---|---|---|---|---|---|---|
| | LM/FT | Wavelength | LM/FT | Wavelength | LM/FT | Wavelength | LM/FT |
| PR | 90 | 632 | 179 | 521 | 48 | 470 | 287 |
| DF | 85 | 632 | 168 | 522 | 45 | 470 | 270 |

## 5 DIODE VISIBILITY



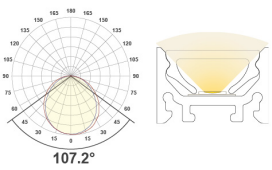
DF - Diffused lens

PR - Polar lens

## PHOTOMETRIC PERFORMANCE

Nominal beam spread shown, beam spread varies based on light engine. For more detailed information, see photometric data.

**6W/ft | Green** Polar lens




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Specification subject to change. Rev-11-11-26

# VERS-FLUSH (02) RGB

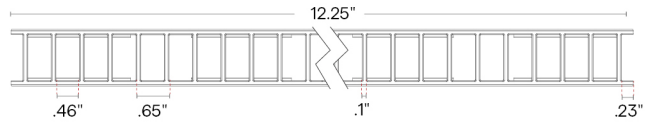
24VDC Linear Fixtures - Surface & Recessed

## TEMPERATURE RATINGS

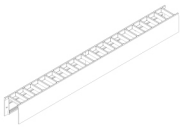
| | | 6.0 W/FT | |
|---|---|---|---|
| | | Min | Max |
| DRY | Ambient Operating Temp - Surface | -13°F | 105°F |
| DMP | Ambient Operating Temp - Surface | -13°F | 105°F |

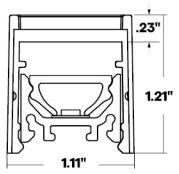
## 6 EXTERNAL LOUVER

**PLASTIC**




**L1-XX**



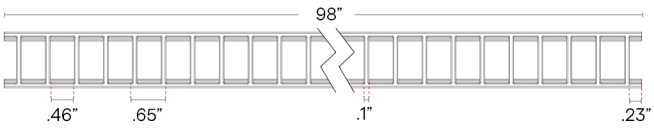



Profile with plastic louver

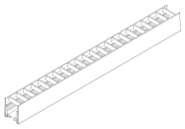
Lumen Multiplier

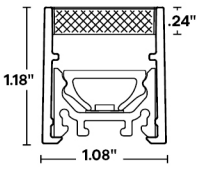
| WH | BK |
|---|---|
| 0.70 | 0.54 |

**METAL**




**L2-XX**





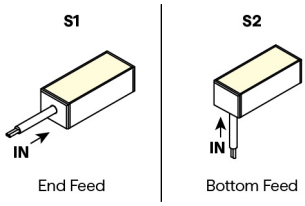

Profile with metal louver

Lumen Multiplier

| WH | BK | ST |
|---|---|---|
| 0.64 | 0.39 | 0.59 |

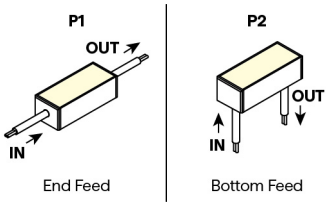
## 7 WIRE INPUT/OUTPUT

SINGLE (Input only)




End Feed | Bottom Feed

PASS THROUGH (Input/Output)



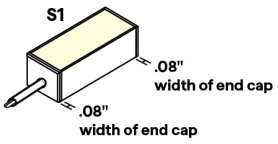

End Feed | Bottom Feed

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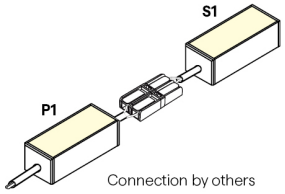
# VERS-FLUSH (02) RGB

24VDC Linear Fixtures - Surface & Recessed

## CONFIGURATION OPTIONS

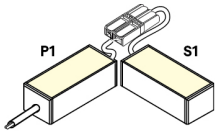



Single End Feed



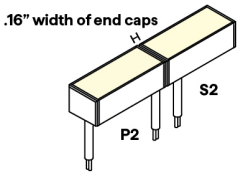

Connection by others

Non-Continuous End Feed

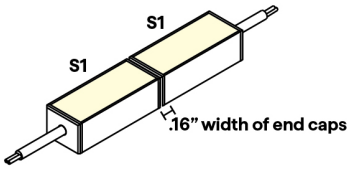



Connection by others

Non-Continuous Corner Feed




Continuous Bottom Feed

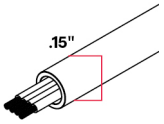



Continuous End to End Feed

## 8/9 CONNECTOR/WIRE – IN/OUT

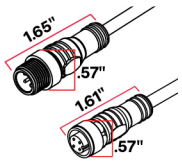
Connector/Wire In or Out not needed to specify product.

**BW**



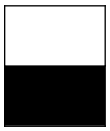

Bare Wire 36"
22 AWG

**CON6/CON24**




6" or 24" Overall
Wire Connector | 24 AWG
IP67 Rated, UL Listed

## 10 WIRE COLOR

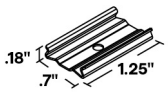


White

Black

## 12 MOUNTING

**CC**
(CC-01)



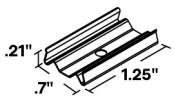

Concealed Clip

2 pieces of hardware provided for 4' or less; 4 pieces of hardware provided for greater than 4'

To order separately use CC-01 (sold in pairs)

Each clips comes with a #4 x 5/8" Flat Head screw.

**CC**
(CC-02)



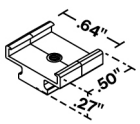

Louver Concealed Clip
Required if L1 or L2 Louver is selected

2 pieces of hardware provided for 4' or less; 4 pieces of hardware provided for greater than 4'

To order separately use CC-02 (sold in pairs)

Each clips comes with a #4 x 5/8" Flat Head screw.

**TBC-03**




Plastic T-Bar Clip

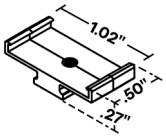
Use on 9/16" Flat Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-03

Each pair of clips comes with M2.5 x 4mm set screw and Allen key

**TBC-04**




Plastic T-Bar Clip

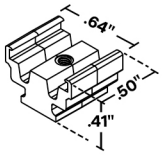
Use on 15/16" Flat or Tegular Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-04

Each pair of clips comes with M2.5 x 4mm set screw and Allen key

**TBC-05**




Plastic T-Bar Clip

Use on 9/16" Tegular Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-05

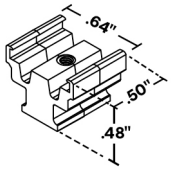
Each pair of clips comes with M2.5 x 4mm set screw and Allen key

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Specification subject to change. Rev-11-11-26

## MOUNTING CONTINUED

**TBC-06**




Plastic T-Bar Clip

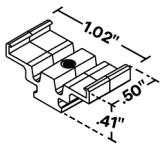
Use with Louver on 9/16" Tegular Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-06

Each pair of clips comes with M2.5 x 4mm set screw and Allen key

**TBC-07**




Plastic T-Bar Clip

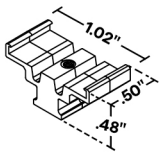
Use with Louver on 15/16" Flat Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-07

Each pair of clips comes with M2.5 x 4mm set screw and Allen key

**TBC-08**




Plastic T-Bar Clip

Use with Louver on 15/16" Tegular Drop Ceiling

2 clips provided for first 12"; 1 clip provided for each additional 12" or less length. 1 T-Bar Mounting Jig included with each fixture.

To order separately use TBC-08

Each pair of clips comes with M2.5 x 4mm set screw and Allen key

## 13 FINISH



Satin

Black

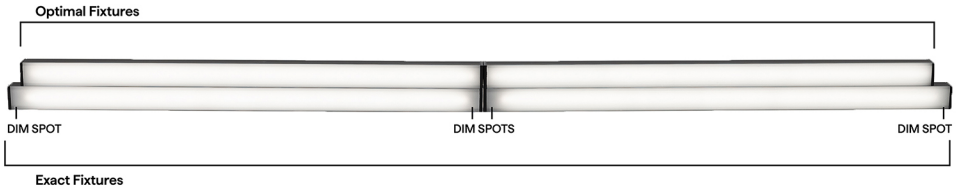
Bronze

White

White and custom finishes are incompatible with external louvers; custom finishes have longer lead times. Non-RAL 9003 whites custom.

## 15 EXACT/OPTIMAL FIXTURE LENGTH

Exact fixtures are the exact length specified +0 -1/8". Optimal fixtures' length is rounded down based on LED cut points to allow the fixture to be illuminated end to end. For runs with multiple fixtures that need to fill a specific length, it's recommended to order all optimal fixtures with an exact fixture at the end of the run.



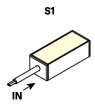

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# VERS-FLUSH (02) RGB

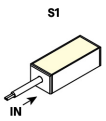
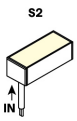
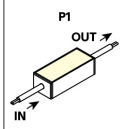
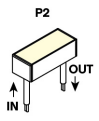
24VDC Linear Fixtures - Surface & Recessed

## RGB DRY DMP LENGTHS BY INCH

### EXACT LENGTH

| Requested Length | Potential dim spot on either end of a S1 fixture |
|---|---|
| |   End Feed |
| 12" | 1" |
| 13" | 0.5" |
| 14" | 1" |
| 15" | 0.5" |
| 16" | 1" |
| 17" | 0.5" |
| 18" | 1" |
| 19" | 0.5" |
| 20" | 1" |
| 21" | 0.5" |
| 22" | 1" |
| 23" | 0.5" |
| 24" | 1" |
| 36" | 1" |
| 48" | 1" |
| 60" | 1" |
| 72" | 1" |
| 84" | 1" |
| 96" | 1" |

### OPTIMAL LENGTH

| Requested Nominal Length | S1 & S2 | | P1 & P2 | |
|---|---|---|---|---|
| |   End Feed |   Bottom Feed |   End Feed |   Bottom Feed |
| 12" | 10.59" | | 10.94" | |
| 13" | 12.59" | | 12.94" | |
| 14" | 12.59" | | 12.94" | |
| 15" | 14.59" | | 14.94" | |
| 16" | 14.59" | | 14.94" | |
| 17" | 16.59" | | 16.94" | |
| 18" | 16.59" | | 16.94" | |
| 19" | 18.59" | | 18.94" | |
| 20" | 18.59" | | 18.94" | |
| 21" | 20.59" | | 20.94" | |
| 22" | 20.59" | | 20.94" | |
| 23" | 22.59" | | 22.94" | |
| 24" | 22.59" | | 22.94" | |
| 36" | 34.59" | | 34.94" | |
| 48" | 46.59" | | 46.94" | |
| 60" | 58.59" | | 58.94" | |
| 72" | 70.59" | | 70.94" | |
| 84" | 82.59" | | 82.94" | |
| 96" | 94.59" | | 94.94" | |

## COMPATIBLE POWER SUPPLIES

See power supplies cut sheets for more information. Data subject to change, all data has +/- 5% tolerance.

| DIM TO LEVEL | INDOOR |
|---|---|
| | RGB |
| 0.1% | QT-CAB-eLED+DALI-DT8<br>QT-CAB-eLED+DMX<br>QTM-eLED+DALI-DT8<br>QTM-eLED+DMX<br>QZ-DMX |
| 1% | QZ-DALI-DT8 |
| 10% | Non-Dim Power Supply with RGB App Dongle |

| DIMMING PROTOCOL | INDOOR |
|---|---|
| | RGB |
| DMX | QTM-eLED+DMX<br>QZ-DMX |
| DALI-2: DT8 | QT-CAB-eLED+DALI-DT8<br>QTM-eLED+DALI-DT8<br>QZ-DALI-DT8 |

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# VERS-FLUSH (02) RGB

24VDC Linear Fixtures - Surface & Recessed

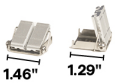
## COMPATIBLE MOUNTING ACCESSORIES

**HINGE - HMB-M**




Adjustable mounting bracket - Medium

**HINGE - HMB-L**




Adjustable mounting bracket - Large

**HINGE - HMB-XL**




Adjustable mounting bracket - XLarge

**Q-PIVOT**




Small mounting accessory

**Q-ANGLE**




Adjustable mounting accessory

**NJ-LARGE**



J Mounting Bracket

**NU-LARGE**



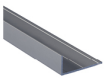
U Mounting Bracket

**SD-J-LARGE**



J Mounting Bracket

**BL-LARGE**



Backwards L Mounting Bracket

**NL-LARGE**



L Mounting Bracket

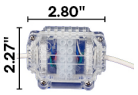
**SD-L-LARGE**



L Mounting Bracket

## COMPATIBLE WIRING ACCESSORIES

**Q-mini-J5**




UL Listed, miniature junction box, DRY/DMP (WET rated with silicone)

## COMPATIBLE CONTROL ACCESSORIES

**SCENE APP DONGLE**




Wi-Fi or Bluetooth Connectivity

## COMPATIBLE APPS

**NFC APP**

Q-NFC

Read and write DMX addresses and adjust voltage

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