



VERS-GRAZER (04) FOR WARM DIM APPLICATIONS

24VDC Linear Fixtures - Surface & Recessed

white optics

UL LISTED

RoHS COMPLIANT

EPD ENVIRONMENTAL PRODUCT DECLARATION

5 YEAR WARRANTY

BAA & BABA
DW-HE ONLY
CONTACT FACTORY

Declare.

Red List Approved



- Optically enhanced VERSatile fixture with narrow grazing properties ranging from 12° to 36°
- The high-quality lens features a proprietary diffusing agent for superior beam control and clean edges
- Durable anodized aluminum housings with integrated metal endcaps
- With an internal White Optics coating, the fixture achieves greater lumen output
- Consult factory for field assembly options
- Can be suitable for exterior use when specified as wet, contact factory for more information
- 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 |
|--------------|----------------|----------|------------|-----------|----------------------|
| | | | | | |

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-04-WD-6.0-19/30-DRY-GZR-L1-BK-P1-BW-BW-BK-CL2-CC-BK-48"-E

| | | | | | |
|---|---|--|---|---|--|
| 1 PRODUCT VERS-04-WD LED engine is built with 2 wires suitable for phase dimming control. See following pages for compatible power supplies. | 2 WATTS/FT 6.0 6.0W/ft | 3 CCT 19/27 1900K/2700K 19/30 1900K/3000K | 4 RATED DRY IP20 WET IP67 Can be suitable for exterior use, contact factory for more information | 5 LENS 25D GZR Optical 25° Grazer 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. |
| VERS-04-DW LED engine is built with 3 wires requiring 0-10V, DMX or DALI control. Using DALI, DMX, or non QTL power supplies may double watts/ft. See following pages for compatible power supplies. | 1.5HE 1.5W/ft HE 2.5HE 2.5W/ft HE 4.0HE 4.0W/ft HE | 20/27 2000K/2700K 20/30 2000K/3000K 27/40 2700K/4000K 27/55 2700K/5500K | DRY IP20 | DMP IP54 PENC IP67 PENC-partially encapsulated; N/A for TBC clips | |
| | 1.5HE 1.5W/ft HE 2.5HE 2.5W/ft HE | 24/30 2400K/3000K 27/40 2700K/4000K | WET IP67 Can be suitable for exterior use, contact factory for more information | | |
| | 1.5HE 1.5W/ft HE 2.5HE 2.5W/ft HE | 20/27 2000K/2700K 20/30 2000K/3000K 27/40 2700K/4000K 27/55 2700K/5500K | | | |
| 7 WIRE INPUT/OUTPUT SINGLE (Input only) S1 End Feed S2 Bottom Feed S3 Left Side Feed S4 Right Side 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: 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) | 10 WIRE COLOR WH White BK Black | | |
| PASS THROUGH (Input/output) P1 End Feed P2 Bottom Feed P3 Left Side Feed P4 Right Side Feed Pass Through options are not available for PENC rating. When using TBC Mounting, a bare wire P2 wire feed is recommended. See install instructions for details. | 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) | 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) | | | |
| 11 WIRE TYPE CL2 Class 2 CL2P Plenum Rated CL2P only available with bare wire leads (BW) | 12 MOUNTING CC Concealed Clip MG Magnet 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 not compatible with external louvers. Custom finishes require a longer lead time, consult factory. | 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 match the exact length you specify, but they may have dim spots at the ends. Optimal fixtures are slightly shorter than the length specified, but provide full illumination from end to end. See Exact/Optimal Fixture Length charts. | |

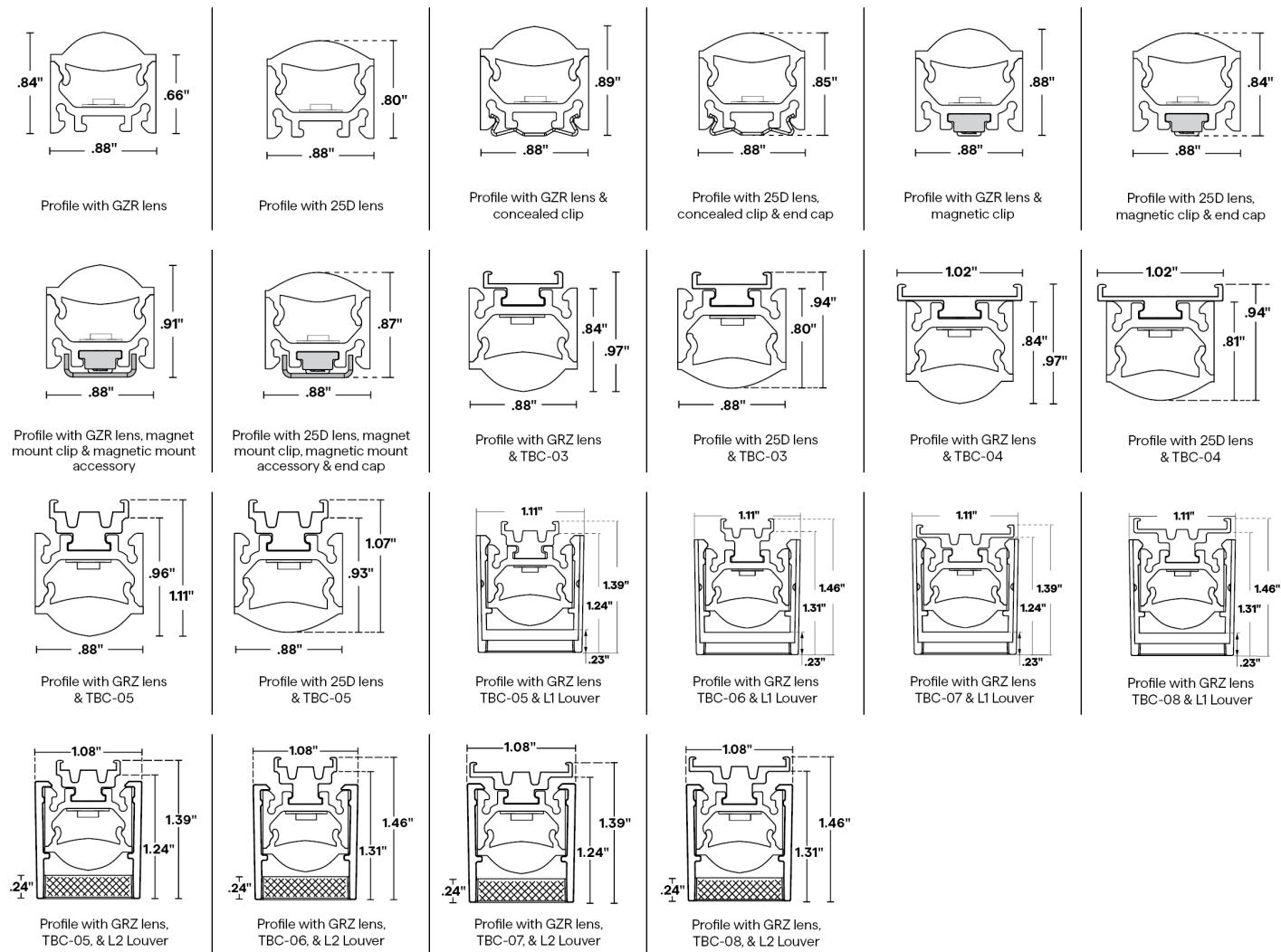
5 year warranty | Warranty only valid with QTL power supplies | Field modifications void warranty | Data subject to change, all data has +/- 5% tolerance



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24VDC Linear Fixtures - Surface & Recessed

1 PRODUCT - DIMENSIONS



2 DELIVERED LUMENS

[Calculated L70 = 70000 hrs]
Tested with VERS-04-WD-**-30-DRY

[Calculated L70 = 70000 hrs]
Tested with VERS-04-DW-**-30-DRY

| | 6.0 W/FT | |
|-----|----------|-----|
| | LM/FT | CRI |
| GZR | 502 | 97 |
| 25D | 485 | 97 |

| | 1.5HE W/FT | | 2.5HE W/FT | | 4.0HE W/FT | |
|-----|------------|-----|------------|-----|------------|-----|
| | LM/FT | CRI | LM/FT | CRI | LM/FT | CRI |
| GZR | 169 | 98 | 266 | 98 | 411 | 98 |
| 25D | 162 | 98 | 256 | 98 | 385 | 98 |



VERS-GRAZER (04) FOR WARM DIM APPLICATIONS

24VDC Linear Fixtures - Surface & Recessed

5 DIODE VISIBILITY



Optical lens

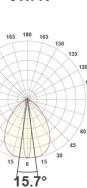
GZR - Grazer lens

PHOTOMETRIC PERFORMANCE

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

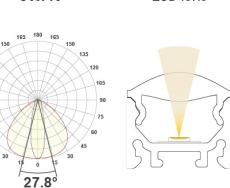
6W/ft

Grazer lens



6W/ft

25D lens

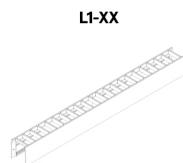
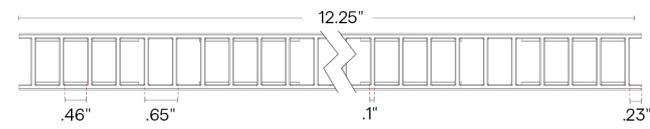


TEMPERATURE RATINGS

| | | DW 1.5 HE W/FT | | | | | | DW 2.5 HE W/FT | | | | | | DW 4.0 HE W/FT | | | | | |
|------|----------------------------------|----------------|-------|--|-------|---------------------------------------|-------|--|-------|---------------------------------------|-------|--|-------|---------------------------------------|-------|-----|-----|--|--|
| | | WD 6.0 W/FT | | Q-Tran power supply other than DALI, DMX | | DALI, DMX, or non-Q-Tran power supply | | Q-Tran power supply other than DALI, DMX | | DALI, DMX, or non-Q-Tran power supply | | Q-Tran power supply other than DALI, DMX | | DALI, DMX, or non-Q-Tran power supply | | | | | |
| | | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | Min | Max | | |
| DRY | Ambient Operating Temp - Surface | -4°F | 115°F | -4°F | 145°F | -4°F | 135°F | -4°F | 135°F | -4°F | 120°F | -4°F | 125°F | -4°F | 110°F | | | | |
| DMP | Ambient Operating Temp - Surface | — | — | -4°F | 140°F | -4°F | 130°F | -4°F | 130°F | -4°F | 115°F | — | — | — | — | | | | |
| WET | Ambient Operating Temp - Surface | -4°F | 110°F | -4°F | 140°F | -4°F | 130°F | -4°F | 130°F | -4°F | 115°F | — | — | — | — | | | | |
| PENC | Ambient Operating Temp - Surface | — | — | -4°F | 135°F | -4°F | 120°F | -4°F | 125°F | -4°F | 105°F | — | — | — | — | | | | |

6 EXTERNAL LOUVER

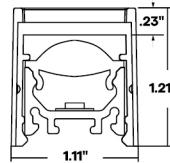
PLASTIC



Lumen Multiplier
WH BK

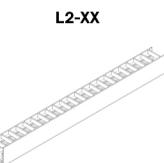
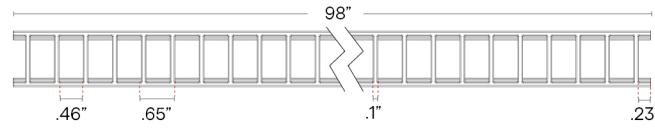


0.71 0.48

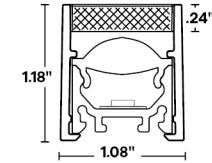
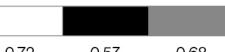


Profile with plastic louver

METAL



Lumen Multiplier
WH BK ST



Profile with metal louver

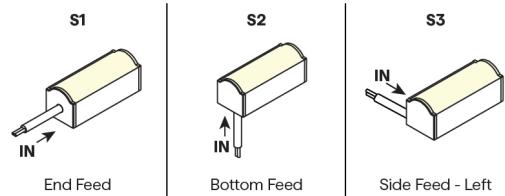


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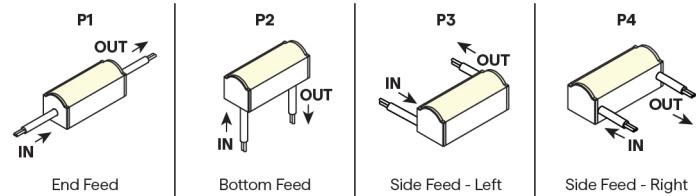
24VDC Linear Fixtures - Surface & Recessed

7 WIRE INPUT/OUTPUT

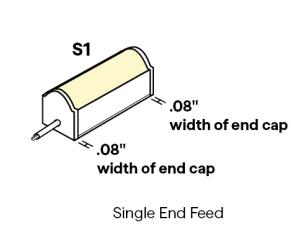
SINGLE (Input only)



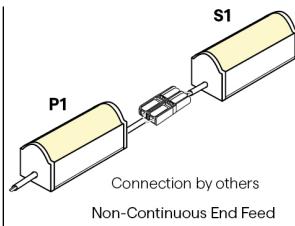
PASS THROUGH (Input/Output)



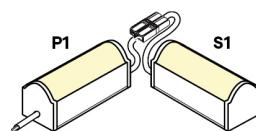
CONFIGURATION OPTIONS



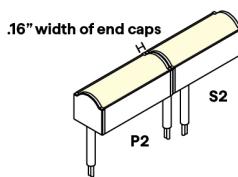
Single End Feed



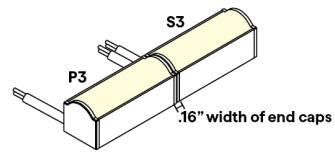
Connection by others
Non-Continuous End Feed



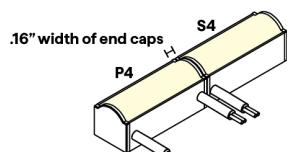
Connection by others
Non-Continuous Corner Feed



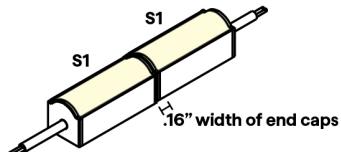
Continuous Bottom Feed



Continuous Side Feed - Left



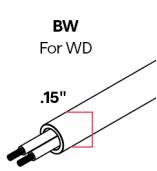
Continuous Side Feed - Right



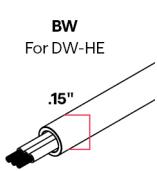
Continuous End to End Feed

8 / 9 CONNECTOR/WIRE – IN/OUT

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



Bare Wire 36"
22 AWG



Bare Wire 36"
22 AWG



6" or 24" Overall
Wire Connector | 22 AWG
IP67 Rated, UL Listed

10 WIRE COLOR



White

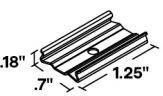
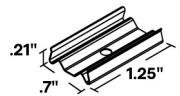
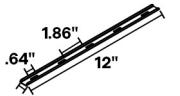
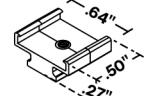
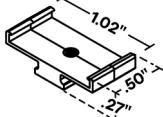
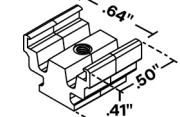
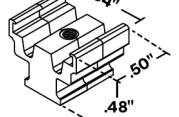
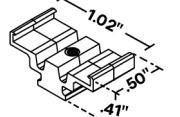
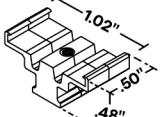
Black



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24VDC Linear Fixtures - Surface & Recessed

12 MOUNTING

| | | | | |
|---|--|--|--|---|
|  <p>CC (CC-01)</p> <p>Concealed Clip</p> <p>2 pieces of hardware provided for 4' or less; 4 pieces of hardware provided for greater than 4'</p> <p>To order separately use CC-01</p> <p>Each clips comes with a #4 x 5/8" Flat Head screw.</p> |  <p>CC (CC-02)</p> <p>Louver Concealed Clip Required if L1 or L2 Louver is selected</p> <p>2 pieces of hardware provided for 4' or less; 4 pieces of hardware provided for greater than 4'</p> <p>To order separately use CC-02</p> <p>Each clips comes with a #4 x 5/8" Flat Head screw.</p> |  <p>MG</p> <p>Magnet Clip</p> <p>One MG provided per foot</p> <p>To order separately use MG-02</p> |  <p>MMA-02</p> <p>Magnet Mount Accessory for MG-02</p> <p>Sold separately, to order use MMA-02</p> <p>Each clip comes with a #6 Flat Screw</p> <p>Required when mounting to a non-magnetic surface</p> |  <p>TBC-03</p> <p>Plastic T-Bar Clip</p> <p>Use on 9/16" Flat Drop Ceiling; not compatible with PENC</p> <p>2 clips provided for first 12"; 1 clip provided for each additional 12" or less length</p> <p>To order separately use TBC-03</p> <p>Each pair of clips comes with M2.5 x 4mm set screw and Allen key</p> |
|  <p>TBC-04</p> <p>Plastic T-Bar Clip</p> <p>Use on 15/16" Flat or Tegular Drop Ceiling; not compatible with PENC</p> <p>2 clips provided for first 12"; 1 clip provided for each additional 12" or less length</p> <p>To order separately use TBC-04</p> <p>Each pair of clips comes with M2.5 x 4mm set screw and Allen key</p> |  <p>TBC-05</p> <p>Plastic T-Bar Clip</p> <p>Use on 9/16" Tegular Drop Ceiling or with Louver on 9/16" Flat Drop Ceiling; not compatible with PENC</p> <p>2 clips provided for first 12"; 1 clip provided for each additional 12" or less length</p> <p>To order separately use TBC-05</p> <p>Each pair of clips comes with M2.5 x 4mm set screw and Allen key</p> |  <p>TBC-06</p> <p>Plastic T-Bar Clip</p> <p>Use with Louver on 9/16" Tegular Drop Ceiling; not compatible with PENC</p> <p>2 clips provided for first 12"; 1 clip provided for each additional 12" or less length</p> <p>To order separately use TBC-06</p> <p>Each pair of clips comes with M2.5 x 4mm set screw and Allen key</p> |  <p>TBC-07</p> <p>Plastic T-Bar Clip</p> <p>Use with Louver on 15/16" Flat Drop Ceiling; not compatible with PENC</p> <p>2 clips provided for first 12"; 1 clip provided for each additional 12" or less length</p> <p>To order separately use TBC-07</p> <p>Each pair of clips comes with M2.5 x 4mm set screw and Allen key</p> |  <p>TBC-08</p> <p>Plastic T-Bar Clip</p> <p>Use with Louver on 15/16" Tegular Drop Ceiling; not compatible with PENC</p> <p>2 clips provided for first 12"; 1 clip provided for each additional 12" or less length</p> <p>To order separately use TBC-08</p> <p>Each pair of clips comes with M2.5 x 4mm set screw and Allen key</p> |

13 FINISH



Satin

Black

Bronze

White

Custom color available



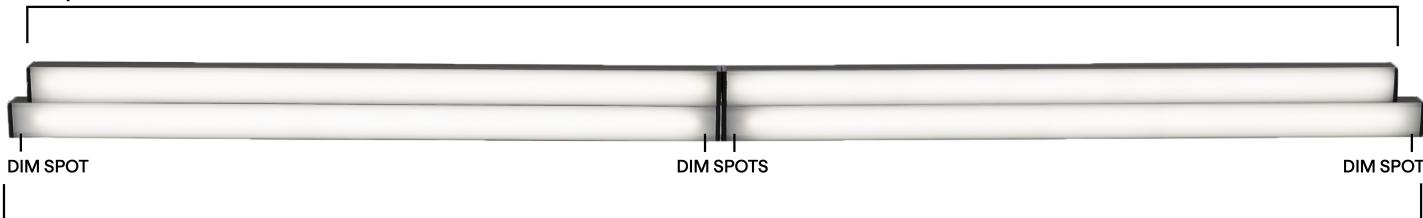
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15 EXACT/OPTIMAL FIXTURE LENGTH

Exact fixtures are the exact length specified. 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.

Optimal Fixtures



Exact Fixtures

WD DRY, DMP, PENC LENGTHS BY INCH

Available in any length in between 12" and 98" not including end caps, chart below shows example lengths. Exact fixtures are the length specified. Optimal fixtures' length is rounded down with illumination end to end. All fixtures' tolerance is $+0 - 1/8"$. Consult factory for lengths under 12".

EXACT LENGTH

| Requested Length | Potential dim spot on either end of fixture |
|------------------|---|
| 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: highlighted rows are closest to requested nominal length

| Requested Nominal Length | S1 & S2 | P1 & P2 | S3 & S4 | P3 & P4 |
|--------------------------|---------|---------|---------|---------|
| 12" | 10.49" | 10.74" | 10.34" | 10.44" |
| 13" | 12.49" | 12.74" | 12.34" | 12.44" |
| 14" | 12.49" | 12.74" | 12.34" | 12.44" |
| 15" | 14.49" | 14.74" | 14.34" | 14.44" |
| 16" | 14.49" | 14.74" | 14.34" | 14.44" |
| 17" | 16.49" | 16.74" | 16.34" | 16.44" |
| 18" | 16.49" | 16.74" | 16.34" | 16.44" |
| 19" | 18.49" | 18.74" | 18.34" | 18.44" |
| 20" | 18.49" | 18.74" | 18.34" | 18.44" |
| 21" | 20.49" | 20.74" | 20.34" | 20.44" |
| 22" | 20.49" | 20.74" | 20.34" | 20.44" |
| 23" | 22.49" | 22.74" | 22.34" | 22.44" |
| 24" | 22.49" | 22.74" | 22.34" | 22.44" |
| 36" | 34.49" | 34.74" | 34.34" | 34.44" |
| 48" | 46.49" | 46.74" | 46.34" | 46.44" |
| 60" | 58.49" | 58.74" | 58.34" | 58.44" |
| 72" | 70.49" | 70.74" | 70.34" | 70.44" |
| 84" | 82.49" | 82.74" | 82.34" | 82.44" |
| 96" | 94.49" | 94.74" | 94.34" | 94.44" |



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24VDC Linear Fixtures - Surface & Recessed

WD WET LENGTHS BY INCH

Available in any length in between 12" and 98" not including end caps, chart below shows example lengths. Exact fixtures are the length specified. Optimal fixtures' length is rounded down with illumination end to end. All fixtures' tolerance is $+0 - 1/8"$. Consult factory for lengths under 12".

EXACT LENGTH

| Requested Length | Potential dim spot on either end of fixture |
|------------------|---|
| 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: highlighted rows are closest to requested nominal length

| Requested Nominal Length | S1 & S2 | P1 & P2 | S3 & S4 | P3 & P4 |
|--------------------------|---------|---------|---------|---------|
| 12" | 10.69" | 10.84" | 10.59" | 10.69" |
| 13" | 12.69" | 12.84" | 12.59" | 12.69" |
| 14" | 12.69" | 12.84" | 12.59" | 12.69" |
| 15" | 14.69" | 14.84" | 14.59" | 14.69" |
| 16" | 14.69 | 14.84" | 14.59" | 14.69" |
| 17" | 16.69" | 16.84" | 16.59" | 16.69" |
| 18" | 16.69" | 16.84" | 16.59" | 16.69" |
| 19" | 18.69" | 18.84" | 18.59" | 18.69" |
| 20" | 18.69" | 18.84" | 18.59" | 18.69" |
| 21" | 20.69" | 20.84" | 20.59" | 20.69" |
| 22" | 20.69" | 20.84" | 20.59" | 20.69" |
| 23" | 22.69" | 22.84" | 22.59" | 22.69" |
| 24" | 22.69" | 22.84" | 22.59" | 22.69" |
| 36" | 34.69" | 34.84" | 34.59" | 34.69" |
| 48" | 46.69" | 46.84" | 46.59" | 46.69" |
| 60" | 58.69" | 58.84" | 58.59" | 58.69" |
| 72" | 70.69" | 70.84" | 70.59" | 70.69" |
| 84" | 82.69" | 82.84" | 82.59" | 82.69" |
| 96" | 94.69" | 94.84" | 94.59" | 94.69" |

DW-HE DRY, DMP, PENC LENGTHS BY INCH

Available in any length in between 12" and 98" not including end caps, chart below shows example lengths. Exact fixtures are the length specified. Optimal fixtures' length is rounded down with illumination end to end. All fixtures' tolerance is $+0 - 1/8"$. Consult factory for lengths under 12".

EXACT LENGTH

| Requested Length | Potential dim spot on either end of fixture |
|------------------|---|
| 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: highlighted rows are closest to requested nominal length

| Requested Nominal Length | S1 & S2 | P1 & P2 | S3 & S4 | P3 & P4 |
|--------------------------|---------|---------|---------|---------|
| 12" | 10.59" | 10.94" | 10.49" | 10.59" |
| 13" | 12.59" | 12.94" | 12.49" | 12.59" |
| 14" | 12.59" | 12.94" | 12.49" | 12.59" |
| 15" | 14.59" | 14.94" | 14.49" | 14.59" |
| 16" | 14.59" | 14.94" | 14.49" | 14.59" |
| 17" | 16.59" | 16.94" | 16.49" | 16.59" |
| 18" | 16.59" | 16.94" | 16.49" | 16.59" |
| 19" | 18.59" | 18.94" | 18.49" | 18.59" |
| 20" | 18.59" | 18.94" | 18.49" | 18.59" |
| 21" | 20.59" | 20.94" | 20.49" | 20.59" |
| 22" | 20.59" | 20.94" | 20.49" | 20.59" |
| 23" | 22.59" | 22.94" | 22.49" | 22.59" |
| 24" | 22.59" | 22.94" | 22.49" | 22.59" |
| 36" | 34.59" | 34.94" | 34.49" | 34.59" |
| 48" | 46.59" | 46.94" | 46.49" | 46.59" |
| 60" | 58.59" | 58.94" | 58.49" | 58.59" |
| 72" | 70.59" | 70.94" | 70.49" | 70.59" |
| 84" | 82.59" | 82.94" | 82.49" | 82.59" |
| 96" | 94.59" | 94.94" | 94.49" | 94.59" |



VERS-GRAZER (04) FOR WARM DIM APPLICATIONS

24VDC Linear Fixtures - Surface & Recessed

DW-HE WET LENGTHS BY INCH

Available in any length in between 12" and 98" not including end caps, chart below shows example lengths. Exact fixtures are the length specified. Optimal fixtures' length is rounded down with illumination end to end. All fixtures' tolerance is $+0 - 1/8"$. Consult factory for lengths under 12".

EXACT LENGTH

| Requested Length | Potential dim spot on either end of fixture |
|------------------|---|
| 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: highlighted rows are closest to requested nominal length

| Requested Nominal Length | S1 & S2 | P1 & P2 | S3 & S4 | P3 & P4 |
|--------------------------|---------|---------|---------|---------|
| 12" | | | | |
| 13" | | | | |
| 14" | | | | |
| 15" | | | | |
| 16" | | | | |
| 17" | | | | |
| 18" | | | | |
| 19" | | | | |
| 20" | | | | |
| 21" | | | | |
| 22" | | | | |
| 23" | | | | |
| 24" | | | | |
| 36" | | | | |
| 48" | | | | |
| 60" | | | | |
| 72" | | | | |
| 84" | | | | |
| 96" | | | | |

COMPATIBLE POWER SUPPLIES

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

| DIM TO LEVEL | INDOOR | | OUTDOOR | |
|--------------|--|---|---|---|
| | DW-HE Warm Dim Applications | WD | DW-HE Warm Dim Applications | WD |
| 0.1% | QT-CAB-eLED+DALI-DT6 QT-CAB-eLED+DALI-DT8 QT-CAB-eLED+DALI-DT8-AWN QT-CAB-eLED+WD QT-CAB-eLED+WD-AWN QTM-eLED+DALI-DT6 QTM-eLED+DALI-DT8 QTM-eLED+DALI-DT8-AWN QTM-eLED+WD QTM-eLED+WD-AWN QZ-DW | QT-CAB-QZ-PH/0-10V QT-CAB-eLED+0-10V QT-CAB-eLED+DALI-DT6 QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+0-10V QTM-eLED+DALI-DT6 QTM-eLED+DALI-DT6-AWN QZ-BOWTIE+DIMMER QZ-DMX QZ-PH/0-10V QZ-STICK-PH/0-10V QZLP | Q-SET-QZ-DW QOM-eLED+DALI-DT6 QOM-eLED+DALI-DT8 QOM-eLED+PS-DALI-DT6 QOM-eLED+PS-DALI-DT8 QOM-eLED+WD QZ-DW | Q-SET-QZ-PH/0-10V Q-SET-eLED+0-10V QOM-eLED+0-10V QOM-eLED+DALI-DT6 QOM-eLED+PS-DALI-DT6 QZ-DMX QZ-PH/0-10V |
| 1% | QZ-DALI-DT8 | QTM-eLED(E) QZ-DALI-DT6 | Q-SET+QZ-DALI-DT8 | Q-SET+QZ-DALI-DT6 |
| 10% | Non-Dim Power Supply with WD App Dongle | Non-Dim Power Supply with SW App Dongle | | |

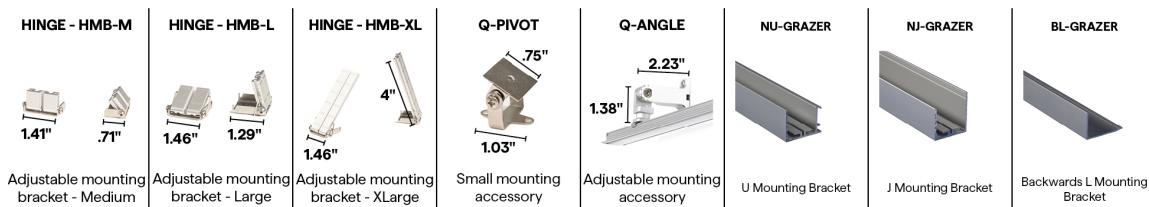


VERS-GRAZER (04) FOR WARM DIM APPLICATIONS

24VDC Linear Fixtures - Surface & Recessed

| DIMMING PROTOCOL | INDOOR | | OUTDOOR | |
|--|---|---|--|--|
| | DW-HE Warm Dim Applications | WD | DW-HE Warm Dim Applications | WD |
| Phase | QZ-DW | QT-CAB-QZ-PH/0-10V QTM-eLED(E) QZ-BOWTIE+DIMMER QZ-PH/0-10V QZ-STICK-PH/0-10V QZLP | Q-SET-QZ-DW QZ-DW | Q-SET-QZ-PH/0-10V QZ-PH/0-10V |
| 0-10V | QT-CAB-eLED+WD QT-CAB-eLED+WD-AWN QTM-eLED+WD QTM-eLED+WD-AWN QZ-DW | QT-CAB-QZ-PH/0-10V QT-CAB-eLED+0-10V QTM-eLED+0-10V QZ-PH/0-10V QZ-STICK-PH/0-10V QZLP | Q-SET-QZ-DW QOM-eLED+WD QZ-DW | Q-SET-QZ-PH/0-10V Q-SET-eLED+0-10V QOM-eLED+0-10V QZ-PH/0-10V |
| Lutron Athena | QT-CAB-eLED+DALI-DT8-AWN QT-CAB-eLED+WD-AWN QTM-eLED+DALI-DT8-AWN QTM-eLED+WD-AWN | QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+DALI-DT6-AWN | | |
| ECO System | | QTM-eLED(E) | | |
| DMX If using DW LED, wattage must be doubled | | QZ-DMX | | QZ-DMX |
| DALI-2: DT6 If using DW LED, wattage must be doubled except for AWN | QT-CAB-eLED+DALI-DT6 QTM-eLED+DALI-DT6 | QT-CAB-eLED+DALI-DT6 QT-CAB-eLED+DALI-DT6-AWN QTM-eLED+DALI-DT6 QTM-eLED+DALI-DT6-AWN QZ-DALI-DT6 | QOM-eLED+DALI-DT6 | Q-SET+QZ-DALI-DT6 QOM-eLED+DALI-DT6 |
| DALI-2: DT8 If using DW LED, wattage must be doubled except for AWN | QT-CAB-eLED+DALI-DT8 QT-CAB-eLED+DALI-DT8-AWN QTM-eLED+DALI-DT8 QTM-eLED+DALI-DT8-AWN QZ-DALI-DT8 | | Q-SET+QZ-DALI-DT8 QOM-eLED+DALI-DT8 | |
| SCENE App Dimmed | Non-Dim Power Supply with WD App Dongle | Non-Dim Power Supply with SW App Dongle | | |

COMPATIBLE MOUNTING ACCESSORIES



COMPATIBLE WIRING ACCESSORIES





VERS-GRAZER (04) FOR WARM DIM APPLICATIONS

24VDC Linear Fixtures - Surface & Recessed

COMPATIBLE CONTROL ACCESSORIES

SCENE APP DONGLE



Wi-Fi or Bluetooth
Connectivity

COMPATIBLE APPS

NFC APP



Read and write
DMX addresses and
adjust voltage