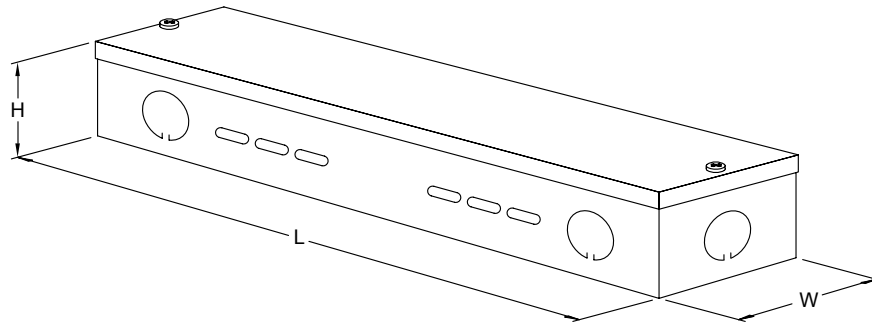


Ballast Housing |

Aluminum standard housing with cover plate included : for ballast mounting in architectural or concealed applications



| | | | |
|-------------------|-------------|------------|------------|
| ENCLOSURE STYLE 1 | L = 15-1/8" | W = 3-1/8" | H = 1-7/8" |
| ENCLOSURE STYLE 2 | L = 23-1/8" | W = 3-1/8" | H = 1-7/8" |

Alternate ballast housings are available. (Consult factory for other options)

| model no. | description |
|--------------------------|---|
| T5 REMOTE BALLAST | With surface mount enclosure for BFL270, BFL270-S, BFL272, BFL272-S, BDS510 T5 fixtures |

Note: Catalog number includes program rapid start ballast except for 8W and 13W models which include an instant start ballast. Consult factory for three and four lamp ballast options.

| T5 STANDARD OUTPUT | Lamp Operation | Enclosure Style |
|--------------------|----------------|-----------------|
| BFB508-1/120 | 8W T5 | 1 |
| /277 | | 1 |
| BFB508-2/120 | 2 x 8W T5 | 1 |
| /277 | | 1 |
| BFB513-1/120 | 13W T5 | 1 |
| /277 | | 1 |
| BFB513-2/120 | 2 x 13W T5 | 1 |
| /277 | | 1 |
| BFB514-1/UNV/RS | 14W T5 | 2 |
| BFB514-2/UNV/RS | 2 x 14W T5 | 2 |
| BFB521-1/UNV/RS | 21W T5 | 2 |
| BFB521-2/UNV/RS | 2 x 21W T5 | 2 |
| BFB528-1/UNV/RS | 28W T5 | 2 |
| BFB528-2/UNV/RS | 2 x 28W T5 | 2 |
| BFB535-1/UNV/RS | 35W T5 | 2 |
| BFB535-2/UNV/RS | 2 x 35W T5 | 2 |

| model no. | description | |
|-----------------------|-----------------------|------------------------|
| T5 HIGH OUTPUT | Lamp Operation | Enclosure Style |
| BFB524HO-1/UNV/RS | 24W T5 HO | 2 |
| BFB524HO-2/UNV/RS | 2 x 24W T5 HO | 2 |
| BFB539HO-1/UNV/RS | 39W T5 HO | 2 |
| BFB539HO-2/UNV/RS | 2 x 39W T5 HO | 2 |
| BFB554HO-1/UNV/RS | 54W T5 HO | 2 |
| BFB554HO-2/UNV/RS | 2 x 54W T5 HO | 2 |
| BFB580HO-1/UNV/RS | 80W T5 HO | 2 |
| BFB580HO-2/UNV/RS | 2 x 80W T5 HO | 2 |

OPTIONS | T5 REMOTE BALLAST

/CU

Custom powder coat finish

T5 REMOTE DIMMING | Listed by manufacturer

Note: Customer responsible for compatibility between dimming ballast and control system. Note remote distance limitations.

Lamp coverage by a specific manufacturer subject to change without notice. Consult factory for availability of models by manufacturers not listed below.

| | Lamp Operation | Enclosure Style |
|--|----------------|-----------------|
| LUTRON ECOSYSTEM Dims to 10% 3-wire line voltage phase control Remote distance = 7' to the farthest lamp holder (deduct fixture length to determine net distance to the ballast enclosure) | | |
| BFB514-1/120ESYS | 14W T5 | 2 |
| BFB514-1/277ESYS | 14W T5 | 2 |
| BFB514-2/120ESYS | 2 x 14W T5 | 2 |
| BFB514-2/277ESYS | 2 x 14W T5 | 2 |
| BFB521-1/120ESYS | 21W T5 | 2 |
| BFB521-1/277ESYS | 21W T5 | 2 |
| BFB521-2/120ESYS | 2 x 21W T5 | 2 |
| BFB521-2/277ESYS | 2 x 21W T5 | 2 |
| BFB528-1/120ESYS | 28W T5 | 2 |
| BFB528-1/277ESYS | 28W T5 | 2 |
| BFB528-2/120ESYS | 2 x 28W T5 | 2 |
| BFB528-2/277ESYS | 2 x 28W T5 | 2 |
| BFB524-1/120ESYS | 24W T5 HO | 2 |
| BFB524-1/277ESYS | 24W T5 HO | 2 |
| BFB524-2/120ESYS | 2 x 24W T5 HO | 2 |
| BFB524-2/277ESYS | 2 x 24W T5 HO | 2 |
| BFB539-1/120ESYS | 39W T5 HO | 2 |
| BFB539-1/277ESYS | 39W T5 HO | 2 |
| BFB539-2/120ESYS | 2 x 39W T5 HO | 2 |
| BFB539-2/277ESYS | 2 x 39W T5 HO | 2 |

| model no. | description | |
|------------------|----------------|-----------------|
| | Lamp Operation | Enclosure Style |
| BFB554-1/120ESYS | 54W T5 HO | 2 |
| BFB554-1/277ESYS | 54W T5 HO | 2 |
| BFB554-2/120ESYS | 2 x 54W T5 HO | 2 |
| BFB554-2/277ESYS | 2 x 54W T5 HO | 2 |

LUTRON ECOSYSTEM | Dims to 10% | 2-wire digital and 3-wire line voltage phase control | Remote distance = 7' to the farthest lamp holder (deduct fixture length to determine net distance to the ballast enclosure)

| | | |
|------------------|---------------|---|
| BFB514-1/UNVESYS | 14W T5 | 2 |
| BFB514-2/UNVESYS | 2 x 14W T5 | 2 |
| BFB521-1/UNVESYS | 21W T5 | 2 |
| BFB521-2/UNVESYS | 2 x 21W T5 | 2 |
| BFB528-1/UNVESYS | 28W T5 | 2 |
| BFB528-2/UNVESYS | 2 x 28W T5 | 2 |
| BFB535-1/UNVESYS | 35W T5 | 2 |
| BFB535-2/UNVESYS | 2 x 35W T5 | 2 |
| BFB524-1/UNVESYS | 24W T5 HO | 2 |
| BFB524-2/UNVESYS | 2 x 24W T5 HO | 2 |
| BFB539-1/UNVESYS | 39W T5 HO | 2 |
| BFB539-2/UNVESYS | 2 x 39W T5 HO | 2 |
| BFB554-1/UNVESYS | 54W T5 HO | 2 |
| BFB554-2/UNVESYS | 2 x 54W T5 HO | 2 |

LUTRON HI-LUME-3D | Dims to 1% | 2-wire digital and 3-wire line voltage phase control | Remote distance = 7' to the farthest lamp holder (deduct fixture length to determine net distance to the ballast enclosure)

| | | |
|-----------------|---------------|---|
| BFB514-1/UNV300 | 24W T5 HO | 2 |
| BFB514-2/UNV300 | 24W T5 HO | 2 |
| BFB521-1/UNV300 | 2 x 24W T5 HO | 2 |
| BFB521-2/UNV300 | 2 x 24W T5 HO | 2 |
| BFB528-1/UNV300 | 39W T5 HO | 2 |
| BFB528-2/UNV300 | 39W T5 HO | 2 |
| BFB524-1/UNV300 | 2 x 39W T5 HO | 2 |
| BFB524-2/UNV300 | 2 x 39W T5 HO | 2 |
| BFB539-1/UNV300 | 54W T5 HO | 2 |
| BFB539-2/UNV300 | 54W T5 HO | 2 |
| BFB554-1/UNV300 | 2 x 54W T5 HO | 2 |
| BFB554-2/UNV300 | 2 x 54W T5 HO | 2 |

OPTIONS | T5 REMOTE DIMMING

/CU

Custom powder coat finish