

# Titan Fix

## Square

Type Downlight  
 Mounting Recessed  
 Material Aluminium  
 Adjustable No  
 El. class / IP Class III / IP20  
 El. class driver Class II  
 Warranty: see p.348

### Bridgelux Vero 10 LED (350mA)

CCT 2700K / 3000K / 4000K  
 CRI Ra90 (Ra80 on request)  
 SDCM 3  
 Luminous Flux LED  
 2700K - Ra90: 1100lm (124lm/W)  
 3000K - Ra90: 1156lm (130lm/W)  
 4000K - Ra90: 1172lm (132lm/W)  
 Luminous Flux System  
 2700K - Ra90: 937lm (92lm/W)  
 3000K - Ra90: 984lm (96lm/W)  
 4000K - Ra90: 998lm (98lm/W)  
 Beam angle 28° / 40°  
 LED Power 8.9W / 350mA (excl. driver)  
 System Power 10.2W / 350mA (incl. driver)  
 Forward voltage 23V (min.) - 25.5V (typ.) - 28V (max.)

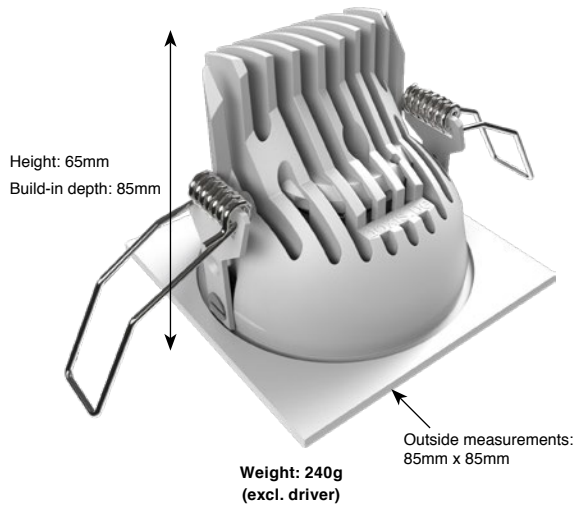
### Bridgelux Dim-to-warm LED (more info see p.330)

CCT Dim-to-warm 1800-3000K  
 CRI Ra90  
 Luminous Flux LED: 860lm - System: 732lm  
 LED Power 8.2W / 250mA (excl. driver)  
 System Power 9.4W / 250mA (incl. driver)

## DIM TO WARM



Ø Boobytrap springs: 76-80mm  
 Ø Trapezium springs: 79-80mm



**Driver:**  
 - Included in article number and included in price  
 - External/Remote installation

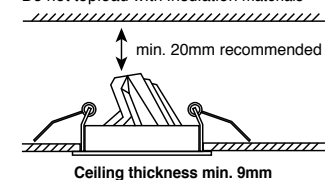
Data sheets and wiring guide: see website  
 Driver information: see p.334-335

### On Request

LED with CRI Ra97  
 Class A LED

### Air circulation notice:

Do not topload with insulation materials





## Titan Fix Square

Cone

### PRICES INCL. DRIVERS

**Non dim** (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1003.AA.24.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1003.AA.24.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1003.AA.24.940.XX-Y

**1-10V dim & Push dim** (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1003.AA.25.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1003.AA.25.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1003.AA.25.940.XX-Y

**DALI dim** (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1003.AA.26.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1003.AA.26.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1003.AA.26.940.XX-Y

**Mains dim** (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1003.AA.27.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1003.AA.27.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1003.AA.27.940.XX-Y

**DALI dim / Dim to Warm 1800-3000K** (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1003.AA.26.dtw.XX-Y
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**Mains dim / Dim to Warm 1800-3000K** (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1003.AA.27.dtw.XX-Y
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## Titan Fix Square

Organic

### PRICES INCL. DRIVERS

**Non dim** (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1001.AA.24.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1001.AA.24.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1001.AA.24.940.XX-Y

**1-10V dim & Push dim** (Driver 490.25.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1001.AA.25.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1001.AA.25.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1001.AA.25.940.XX-Y

**DALI dim** (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1001.AA.26.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1001.AA.26.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1001.AA.26.940.XX-Y

**Mains dim** (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1001.AA.27.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1001.AA.27.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1001.AA.27.940.XX-Y

**DALI dim / Dim to Warm 1800-3000K** (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1001.AA.26.dtw.XX-Y
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**Mains dim / Dim to Warm 1800-3000K** (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1001.AA.27.dtw.XX-Y
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Trapezium springs: 0000.00.00.000.00-**T**  
Boobytrap springs: 0000.00.00.000.00-**B**



TRAPEZIUM SPRINGS

BOOBYTRAP SPRINGS



## Titan Fix Square

Anti-glare

### PRICES INCL. DRIVERS

**Non dim** (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1000.AA.24.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1000.AA.24.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1000.AA.24.940.XX-Y

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4000K - Ra90 - 10.2W - 998lm	1000.AA.27.940.XX-Y

**DALI dim / Dim to Warm 1800-3000K** (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1000.AA.26.dtw.XX-Y
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**Mains dim / Dim to Warm 1800-3000K** (Driver 497.27.20 incl.)

DTW (mains dim) - 9.4W - 732lm	1000.AA.27.dtw.XX-Y
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28° Reflector: 0000.28.00.000.00-0  
40° Reflector: 0000.40.00.000.00-0

Available colors: 0000.00.00.000.XX-0  
Other RAL colors on request



01

White Matt Text.  
Standard



18

Grey Matt Text.  
Standard



07

Anthracite Matt Text.  
Standard



03

Black Matt Text.  
Standard



25

Smoked Brown Text.  
Standard



16