

Titan Fix

Round

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)

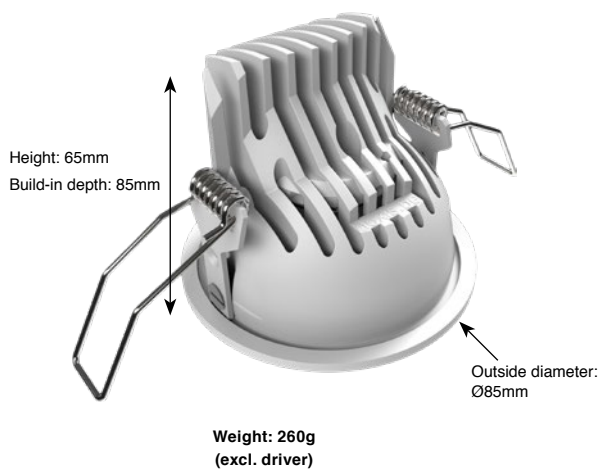
CCT	2700K / 3000K / 4000K
CRI	Ra90 (Ra80 on request)
SDCM	3
Luminous Flux LED	2700K - Ra90: 1100lm (124lm/W) 3000K - Ra90: 1156lm (130lm/W) 4000K - Ra90: 1172lm (132lm/W)
Luminous Flux System	2700K - Ra90: 937lm (92lm/W) 3000K - Ra90: 984lm (96lm/W) 4000K - Ra90: 998lm (98lm/W)
Beam angle	28° / 40°
LED 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	LED: 860lm - System: 732lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

DIM TO WARM

- ∅ Boobytrap springs: 76-80mm
- ∅ 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

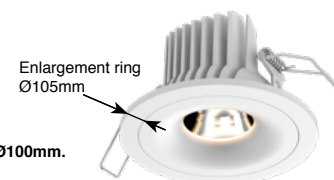
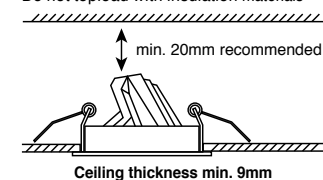
LED with CRI Ra97
Class A LED

Enlargement ring

Ring ∅105mm - Matt White texture	1094.00.01
Ring ∅105mm - Matt Black texture	1094.00.03
Ring ∅105mm - Matt Anthracite text.	1094.00.07
Ring ∅105mm - Matt Grey texture	1094.00.18
Ring ∅105mm - Smoked Brown text.	1094.00.25
Ring ∅105mm - Matt Gold	1094.00.16
Ring ∅105mm - Corten	1094.00.15

Enlargement ring makes it possible to enlarge the cut-out hole dimension up to ∅100mm.
Only in combination with boobytrap springs

Air circulation notice:
Do not topload with insulation materials





Titan Fix Round

Cone

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1007.AA.24.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1007.AA.24.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1007.AA.24.940.XX-Y

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

2700K - Ra90 - 10.2W - 937lm	1007.AA.25.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1007.AA.25.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1007.AA.25.940.XX-Y

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1007.AA.26.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1007.AA.26.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1007.AA.26.940.XX-Y

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1007.AA.27.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1007.AA.27.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1007.AA.27.940.XX-Y

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

DTW (DALI dim) - 9.4W - 732lm	1007.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	1007.AA.27.dtw.XX-Y
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Titan Fix Round

Organic

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1008.AA.24.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1008.AA.24.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1008.AA.24.940.XX-Y

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

2700K - Ra90 - 10.2W - 937lm	1008.AA.25.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1008.AA.25.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1008.AA.25.940.XX-Y

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1008.AA.26.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1008.AA.26.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1008.AA.26.940.XX-Y

Mains dim (Driver 490.27.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1008.AA.27.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1008.AA.27.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1008.AA.27.940.XX-Y

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

DTW (DALI dim) - 9.4W - 732lm	1008.AA.26.dtw.XX-Y
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Mains dim / Dim to Warm 1800-3000K (Driver 497.27.20 incl.)

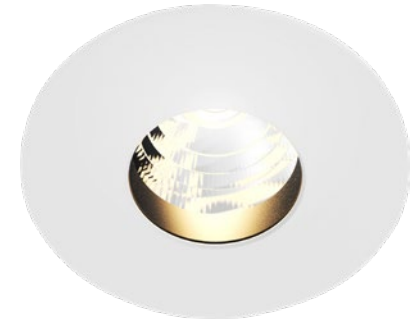
DTW (mains dim) - 9.4W - 732lm	1008.AA.27.dtw.XX-Y
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Trapezium springs: 0000.00.00.000.00-**T**
Boobytrap springs: 0000.00.00.000.00-**B**



TRAPEZIUM SPRINGS

BOOBYTRAP SPRINGS



Titan Fix Round

Anti-glare

PRICES INCL. DRIVERS

Non dim (Driver 490.24.16 incl.)

2700K - Ra90 - 10.2W - 937lm	1009.AA.24.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1009.AA.24.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1009.AA.24.940.XX-Y

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

2700K - Ra90 - 10.2W - 937lm	1009.AA.25.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1009.AA.25.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1009.AA.25.940.XX-Y

DALI dim (Driver 490.26.20 incl.)

2700K - Ra90 - 10.2W - 937lm	1009.AA.26.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1009.AA.26.930.XX-Y
4000K - Ra90 - 10.2W - 998lm	1009.AA.26.940.XX-Y

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2700K - Ra90 - 10.2W - 937lm	1009.AA.27.927.XX-Y
3000K - Ra90 - 10.2W - 984lm	1009.AA.27.930.XX-Y
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DALI dim / Dim to Warm 1800-3000K (Driver 490.26.20 incl.)

DTW (DALI dim) - 9.4W - 732lm	1009.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	1009.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



20
Chrome
(Organic only)



16
Gold Matt



15
Corten