

Tektus Trimless

Type	Spot-/Downlight
Mounting	Trimless
Material	Aluminium
Adjustable	Yes (60°/359°)
El. class / IP	Class III / IP20
El. class driver	Class II
Warranty:	see p.348

Tektus 45: 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: 772lm (76lm/W) 3000K - Ra90: 811lm (80lm/W) 4000K - Ra90: 822lm (81lm/W)
Beam angle	29° / 40° / 51°
LED Power	8.9W / 350mA (excl. driver)
System Power	10.2W / 350mA (incl. driver)
Forward voltage	23V (min.) - 25.5V (typ.) - 28V (max.)

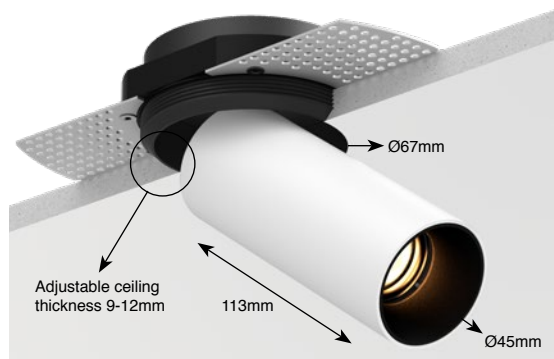
Tektus 45: Bridgelux Dim-to-warm LED (more info see p.330)

CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux LED	LED: 860lm - System: 603lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)



Standard (False ceilings): 89mm
Concrete ceilings: 92mm

Trimless gypkit included
Build-in depth min. 150mm



Trimless mounting in horizontal ceilings only!

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

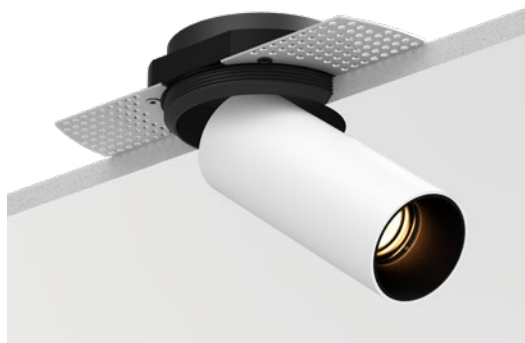
Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

Tektus 45 LED with CRI Ra97
Tektus 45 with Class A LED

Air circulation notice:

Do not topload with insulation materials



Tektus 45 Trimless

For false ceilings (plasterboard)

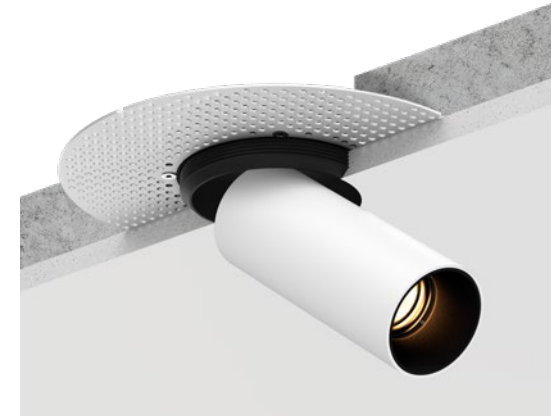
PRICES INCL. DRIVERS

Non dim - Driver 490.24.16 incl.
 2700K - Ra90 - 10.2W - 772lm 1262.AA.24.927.XX
 3000K - Ra90 - 10.2W - 811lm 1262.AA.24.930.XX
 4000K - Ra90 - 10.2W - 822lm 1262.AA.24.940.XX

1-10V dim & Push dim - Driver 490.25.20 incl.
 2700K - Ra90 - 10.2W - 772lm 1262.AA.25.927.XX
 3000K - Ra90 - 10.2W - 811lm 1262.AA.25.930.XX
 4000K - Ra90 - 10.2W - 822lm 1262.AA.25.940.XX

DALI dim - Driver 490.26.20 incl.
 2700K - Ra90 - 10.2W - 772lm 1262.AA.26.927.XX
 3000K - Ra90 - 10.2W - 811lm 1262.AA.26.930.XX
 4000K - Ra90 - 10.2W - 822lm 1262.AA.26.940.XX
 Dim-to-warm - 9.4W - 603lm 1262.AA.26.DTW.XX

Mains dim - Driver 490.27.20 (standard) or 497.27.20 (dim-to-warm) incl.
 2700K - Ra90 - 10.2W - 772lm 1262.AA.27.927.XX
 3000K - Ra90 - 10.2W - 811lm 1262.AA.27.930.XX
 4000K - Ra90 - 10.2W - 822lm 1262.AA.27.940.XX
 Dim-to-warm - 9.4W - 603lm 1262.AA.27.DTW.XX



Tektus 45 Trimless

For concrete ceilings with plaster finish

PRICES INCL. DRIVERS

Non dim - Driver 490.24.16 incl.
 2700K - Ra90 - 10.2W - 772lm 1263.AA.24.927.XX
 3000K - Ra90 - 10.2W - 811lm 1263.AA.24.930.XX
 4000K - Ra90 - 10.2W - 822lm 1263.AA.24.940.XX

1-10V dim & Push dim - Driver 490.25.20 incl.
 2700K - Ra90 - 10.2W - 772lm 1263.AA.25.927.XX
 3000K - Ra90 - 10.2W - 811lm 1263.AA.25.930.XX
 4000K - Ra90 - 10.2W - 822lm 1263.AA.25.940.XX

DALI dim - Driver 490.26.20 incl.
 2700K - Ra90 - 10.2W - 772lm 1263.AA.26.927.XX
 3000K - Ra90 - 10.2W - 811lm 1263.AA.26.930.XX
 4000K - Ra90 - 10.2W - 822lm 1263.AA.26.940.XX
 Dim-to-warm - 9.4W - 603lm 1263.AA.26.DTW.XX

Mains dim - Driver 490.27.20 (standard) or 497.27.20 (dim-to-warm) incl.
 2700K - Ra90 - 10.2W - 772lm 1263.AA.27.927.XX
 3000K - Ra90 - 10.2W - 811lm 1263.AA.27.930.XX
 4000K - Ra90 - 10.2W - 822lm 1263.AA.27.940.XX
 Dim-to-warm - 9.4W - 603lm 1263.AA.27.DTW.XX

29° Lens: 0000.29.00.000.00
 40° Lens: 0000.40.00.000.00
 51° Lens: 0000.51.00.000.00

Available colors: 0000.00.00.000.XX
 Other RAL colors on request

