

Tektus Recessed

Type	Spot-/Downlight
Mounting	Recessed
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)

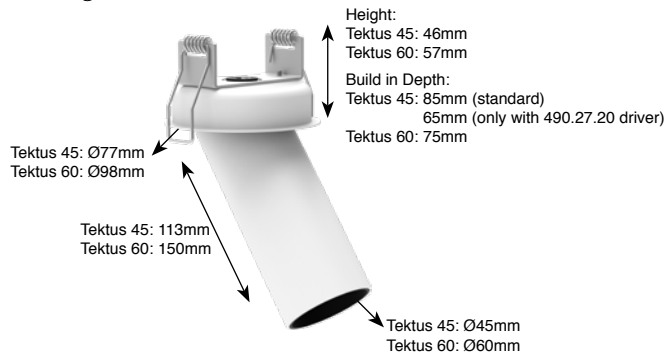
CCT	Dim-to-warm 1800-3000K
CRI	Ra90
Luminous Flux LED	LED: 860lm - System: 603lm
LED Power	8.2W / 250mA (excl. driver)
System Power	9.4W / 250mA (incl. driver)

Tektus 60: Citizen CLU LED (350mA/500mA)

CCT	2700K / 3000K / 4000K
CRI	Ra90
SDCM	3
Luminous flux LED (350/500mA)	2700K - Ra90: 1517lm (350mA) / 2118lm (500mA) 3000K - Ra90: 1577lm (350mA) / 2202lm (500mA) 4000K - Ra90: 1601lm (350mA) / 2236lm (500mA)
Luminous Flux System	2700K - Ra90: 995lm (350mA) / 1390lm (500mA) 3000K - Ra90: 1035lm (350mA) / 1445lm (500mA) 4000K - Ra90: 1050lm (350mA) / 1467lm (500mA)
Beam angle	23° / 36° / 48° / 57° / Zoom (25° - 46°)
LED Power	11.3W / 350mA or 16.5W / 500mA (excl. driver)
System Power	12.9W / 350mA or 19.0W / 500mA (incl. driver)
Forward voltage	29.3V (min.) - 32.6V (typ.) - 33.6V (max.)



Tektus 45: Ø70mm
Tektus 60: Ø92mm



Recessed mounting in horizontal ceilings only!

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

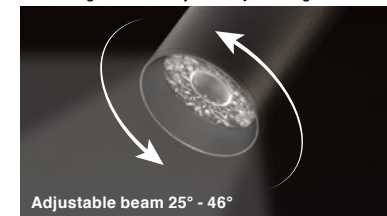
Data sheets and wiring guide: see website
Driver information: see p.334-335

On Request

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

Optional zoom lens (Tektus 60 only):

Beam angle can be adjusted by rotating the frontring



Air circulation notice:

Do not toplod with insulation materials



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PRICES INCL. DRIVERS

Non dim - Driver 490.24.16 incl.

2700K - Ra90 - 10.2W - 772lm	1073.AA.24.927.XX
3000K - Ra90 - 10.2W - 811lm	1073.AA.24.930.XX
4000K - Ra90 - 10.2W - 822lm	1073.AA.24.940.XX

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

2700K - Ra90 - 10.2W - 772lm	1073.AA.25.927.XX
3000K - Ra90 - 10.2W - 811lm	1073.AA.25.930.XX
4000K - Ra90 - 10.2W - 822lm	1073.AA.25.940.XX

DALI dim - Driver 490.26.20 incl.

2700K - Ra90 - 10.2W - 772lm	1073.AA.26.927.XX
3000K - Ra90 - 10.2W - 811lm	1073.AA.26.930.XX
4000K - Ra90 - 10.2W - 822lm	1073.AA.26.940.XX
Dim-to-warm - 9.4W - 603lm	1073.AA.26.DTW.XX

Mains dim - Driver 490.27.20 (standard) or 497.27.20 (dim-to-warm) incl.

2700K - Ra90 - 10.2W - 772lm	1073.AA.27.927.XX
3000K - Ra90 - 10.2W - 811lm	1073.AA.27.930.XX
4000K - Ra90 - 10.2W - 822lm	1073.AA.27.940.XX
Dim-to-warm - 9.4W - 603lm	1073.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



01
White Matt Text.
Standard



18
Grey Matt Text.
Standard



03
Black Matt Text.
Standard



05
White + Black
Standard



11
Black + Gold Matt



16
Gold Matt



Tektus 60 Recessed

PRICES INCL. DRIVERS

Non dim 350mA/500mA - Adjustable driver 493.24.22 incl.

2700K - Ra90 - 995lm / 1390lm	1075.AA.24.927.XX
3000K - Ra90 - 1035lm / 1445lm	1075.AA.24.930.XX
4000K - Ra90 - 1050lm / 1467lm	1075.AA.24.940.XX

1-10V dim & Push dim 350/500mA - Adjustable driver 490.25.20 incl.

2700K - Ra90 - 995lm / 1390lm	1075.AA.25.927.XX
3000K - Ra90 - 1035lm / 1445lm	1075.AA.25.930.XX
4000K - Ra90 - 1050lm / 1467lm	1075.AA.25.940.XX

DALI dim 350/500mA - Adjustable driver 490.26.20 incl.

2700K - Ra90 - 995lm / 1390lm	1075.AA.26.927.XX
3000K - Ra90 - 1035lm / 1445lm	1075.AA.26.930.XX
4000K - Ra90 - 1050lm / 1467lm	1075.AA.26.940.XX

Mains dim 350/500mA - Adjustable driver 493.27.20 incl.

2700K - Ra90 - 995lm / 1390lm	1075.AA.27.927.XX
3000K - Ra90 - 1035lm / 1445lm	1075.AA.27.930.XX
4000K - Ra90 - 1050lm / 1467lm	1075.AA.27.940.XX

Zoom Lens: 0000.ZM.00.000.00
23° Lens: 0000.23.00.000.00
36° Lens: 0000.36.00.000.00
48° Lens: 0000.48.00.000.00
57° Lens: 0000.57.00.000.00

Available colors: 0000.00.00.000.XX
Other RAL colors on request