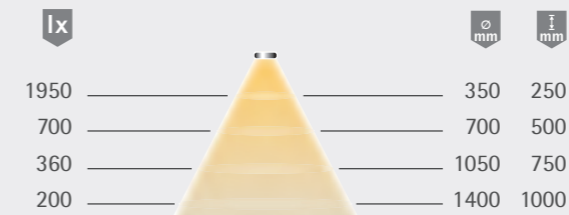




Light distribution diagram 70°



Light box



Versa Inside 160 / 12 Volt DC

Advantages

- ▶ 30 % more uniform light distribution
- ▶ 30 % more efficient
- ▶ 30 % more light
- ▶ 0% more power consumption than the predecessor Versa Inside 120

Examples of use

- ▶ Ideal for task and functional lighting

Order information

- ▶ Feeders and/or solder leads needed for the 10 m roll
- ▶ For selection see Versa- and Channelline overview

Features

- ▶ Lead on both sides for the 3000 mm length (one cut, two lights), see drawing
- ▶ Same brightness as Versa Inside 160 (24 Volt DC)

Technical details



Luminaire type: Surface-mounted light
 Type of lighting: Function lighting/ accent lighting
 Operating voltage: 12 V DC
 Light colours: XtraWarmWhite/ WarmWhite/ NeutralWhite/ CoolWhite/ MultiWhite
 Colour rendering: RA >90; R9 >60
 Luminous flux: 1200 lm/m
 Light source efficiency: 125 lm/W
 Lifespan: 40,000 h (L70)
 Power consumption: 9.6 W/m
 Max. length at a stretch: 12V - 3.75 m
 Dimmable: Yes/PWM/Smart.home
 Number of LEDs: 160/m
 Beam angle: 120°
 Half value angle: 70°
 Test marks and symbols: CE, RoHS, Energy Star
 Protection rating: IP 20
 Supply lead: 1800 mm
 Plug connector: LED mini connector M1 (max. 36 W)
 Connection to: LED ballast

Versa Inside 160

	MultiWhite*	XtraWarm	WarmWhite	NeutralWhite	CoolWhite
3000 mm (max. 28.8 W)	56 003 32	56 003 42	56 003 12	56 003 02	56 003 22
10000 mm (max. 9.6 W/m)	56 003 31	56 003 41	56 003 11	56 003 01	56 003 21

Accessories*

	1 piece	10 piece
Direct connector	36 362 01	36 362 11
Flexible connector 50 mm	36 363 01	36 363 11
Flexible connector 150 mm	36 364 01	36 364 11
Feeder 1800 mm for sections	36 365 01	-
Soldering lead 130 mm for sections	39 297 38	-
Soldering lead 1800 mm for sections	36 248 01	-
LED ballast 15 W with flat Euro plug	30 996 17	-
LED ballast 30 W with flat Euro plug	31 002 07	-
M1 extension lead 1800 mm	36 768 01	-
M1 3-way distributor 180 mm	36 852 01	-

* MultiWhite accessories required

Dimensional drawing / installation

Can be individually cut to size

