

FEMTOLINE 45

PRO

The recessed solution. Femtoline 45 complements the Femtoline 25 range in applications that allow recessed installation.

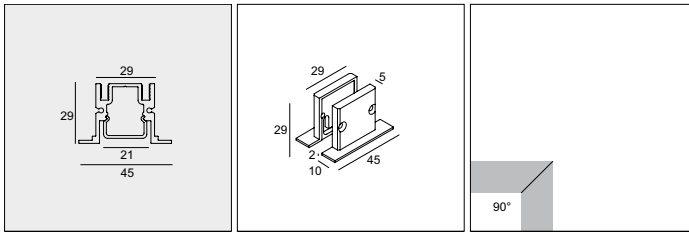
www.deltalight.com/femtoline-profile



STUDIO DIDEA

1

PROFILE CONSTRUCTION

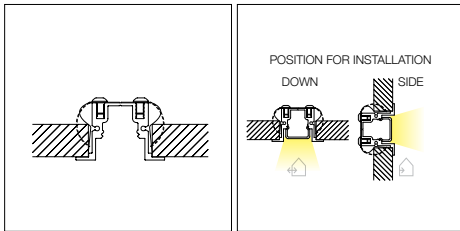


FTL45 - PROFILE 376 00 00 ◊	FTL45 - END CAP SET 376 03 01 ◊	FTL45 - CORNER 90° 376 06 06
◊ ANO / B / W INCL.PC SBL MAX.L / PROFILE: 6m 0,8 / m	◊ ANO / B / W SET OF 2 PCS 0,2	0,2



2

PROFILE FIXATION



FTL45 - FIXATION 376 14 01
37 x (L + 12) x 40 max.13 SET OF 2 PCS 0,1

3

PROFILE CONNECTION

4

LIGHT MODULES



LEDFLEX IN & OUT SUITABLE FOR LEDFLEX IN & OUT PAG 478
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LED FLEX



5m - 24V-DC MOUNTED

0,3

SUITABLE FOR ALL PROFILES FROM PAG 446-476
NO LED FLEX OUT FOR: FEMTOLINE W/D/U, WALLGRAZER AND DOT.COM WALLWASH TR

		WHITE				 SOFT DIM	TW	RGB	RGB / TW
		Dividable per 50mm 140 smd LED/m	Dividable per 33,3mm 210 smd LED/m	Dividable per 62,5mm 128 smd LED/m	Dividable per 50mm 160 smd LED/m	Dividable per 62,5mm 224 smd LED/m	Dividable per 71,42mm 224 smd LED/m	Dividable per 50mm 120 smd LED/m	Dividable per 62,5mm 96 smd LED/m
		5W/m 551lm/m	10W/m 1045lm/m	15W/m 1853lm/m	20W/m 2470lm/m	18W/m 1460 lm/m	19,2W/m ⁽¹⁾ 2500lm/m	11W/m	19,2W/m
CRI > 90		LED FLEX	LED FLEX MP	LED FLEX FP	LED FLEX HP	LED FLEX SD	LED FLEX TW	LED FLEX RGB	LED FLEX RGB TW
4000K	IN	21031 0060	21031 0140	21031 0220	21031 0300				
	OUT (IP65)	21031 0100	21031 0180	21031 0260					
3000K	IN	21031 0040	21031 0120	21031 0200	21031 0280				
	OUT (IP65)	21031 0080	21031 0160	21031 0240					
2700K	IN	21031 0030	21031 0110	21031 0190	21031 0270				
	OUT (IP65)	21031 0070	21031 0150	21031 0230					
1800K ▶ 3000K	IN					21031 0020			
	OUT (IP65)								
2700K ▶ 6500K	IN						21031 0390		
	OUT (IP65)								
RGB	IN							21031 0400	
	OUT (IP65)							21031 0410	
RGB WW / TW ⁽²⁾	IN								21031 0420
	OUT (IP65)								

LED POWER SUPPLY 24V-DC / INFO PAG TEC 26 (max. 3m/powerline for ledflex > 15W/m)

24W / IP20 NON DIMMABLE 21012 0160	max. 4,8m	max. 2,4m	max. 1,6m	max. 1,2m	max. 1,3m	max. 1,2m	max. 2,1m	max. 1,2m	
150W / IP67 NON DIMMABLE 300 89 24 150	max. 30m	max. 15m	max. 10m	max. 7,5m	max. 8,3m	max. 7,8m	max. 13,6m	max. 7,8m	
60W / IP20 DIM1 (0-10V) 21012 0171	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*	
90W / IP20 DIM1 (0-10V) 21012 0181	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*	
120W / IP20 DIM1 (0-10V) 21012 0191	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*	
60W / IP67 DIM1 (0-10V) 21012 0101	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*	
90W / IP67 DIM1 (0-10V) 21012 0111	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*	
120W / IP67 DIM1 (0-10V) 21012 0121	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*	
60W / IP20 DIM5 (DALI DIM) 21012 0205	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*	
100W / IP20 DIM5 (DALI DIM) 21012 0225	max. 20m	max. 10m	max. 6,6m	max. 5m	-	max. 5,2m*	max. 9m*	max. 5,2m*	
60W / IP67 DIM5 (DALI DIM) 21012 0135	max. 12m	max. 6m	max. 4m	max. 3m	-	max. 3,1m*	max. 5,4m*	max. 3,1m*	
90W / IP67 DIM5 (DALI DIM) 21012 0145	max. 18m	max. 9m	max. 6m	max. 4,5m	-	max. 4,6m*	max. 8,1m*	max. 4,6m*	
120W / IP67 DIM5 (DALI DIM) 21012 0155	max. 24m	max. 12m	max. 8m	max. 6m	-	max. 6,2m*	max. 10,9m*	max. 6,2m*	
RGB / RGB TW DRIVER / INFO PAG TEC 28							300 90 331	300 90 331	21032 0010
TOUCH CONTROLLER / INFO PAG TEC 28							300 90 332	300 93 330	21032 0120
24V-DC DIM UNIT INFO PAG TEC 28						300 90 003 ED1 300 90 003 ED5 300 90 010			

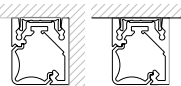
DIM1 DIMMING BY 1-10V
DIM5 DIMMING BY DALI

⁽¹⁾ 19,2W IS MAXIMUM POWER FOR COMBINATION OF TUNABLE WHITE COLOURS

⁽²⁾ RGB = 11,52W/m - TW = 7,68W/m - TW = 2700-6500K

* TO BE USED AS NON DIM

LED FLEX HP
ONLY IN FREE STANDING PROFILES



MAX.15W/m

MAX.22W/m

OPTIONS

24V-DC / 4A DIM1 UNIT ▶ **300 90 003 ED1** (for SOFT DIM)

24V-DC / 4A DIM5 UNIT ▶ **300 90 003 ED5** (for SOFT DIM)

24V-DC / 2x 4A WIRELESS DIM UNIT ▶ **300 90 010** (for SOFT DIM)