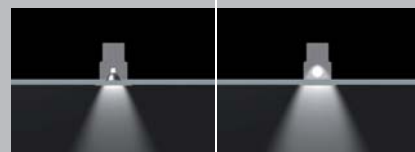
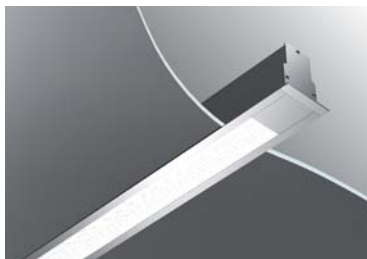


8 5 r e c e s s e d 3 F



other configurations may be possible

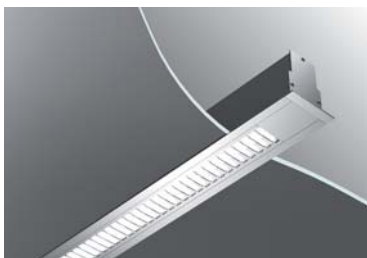
diffusers



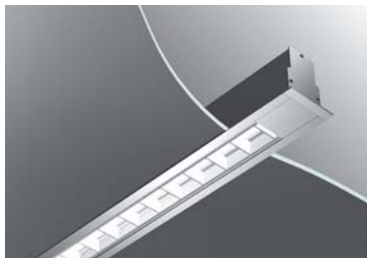
clear reeded acrylic



microsphere frosted acrylic

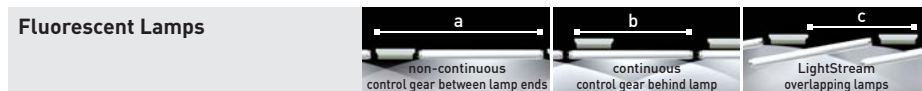



cross blade louvre




parabolic louvre semi-specular

lamp units



Fluorescent Lamps		Lamp Unit Length [ECG]			
Lamp Type	W	a		b	c*
		non dim	dim		
 T16/T5	14W/24W	-	-	580	480
	21W/39W	-	-	880	780
	28W/54W	-	-	1180	1080
	35W/80W	-	-	1480	1380
 T26/T8	18W	-	-	620	-
	30W	-	-	925	-
	36W	-	-	1230	-
	58W	-	-	1530	-
 TCS	5W	290	-	110	-
	7W	320	-	140	-
	9W	350	-	170	-
	11W	420	-	240	-

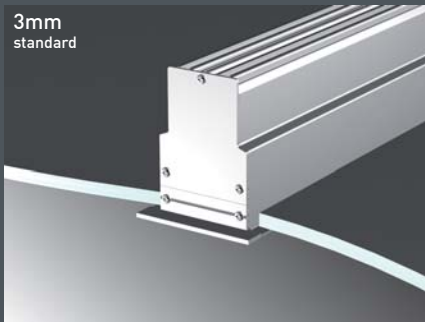
\* *LightStream* is for use with single lamp units only, lengths are minimum and may vary.  
 100mm must be added to the end of each *LightStream* lamp run.  
 Use Continuous lamp unit lengths plus a 50mm space between lamp units when using low brightness parabolic (VDU) louvres

Downlights		a	b	c
Lamp Type	W	a	b	c
 MR11 fixed	20W/35W	120	205	290

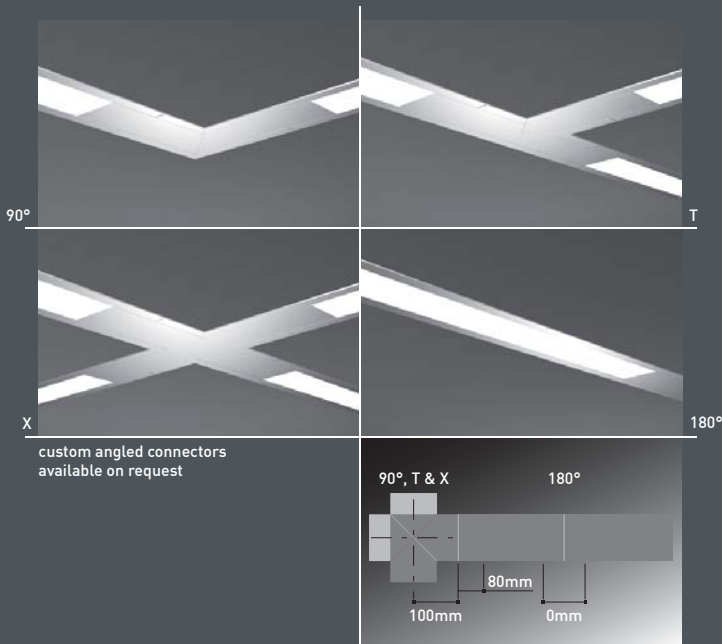
Unit lengths are approximate and may vary  
 Specifications subject to change without notice



ends



connectors



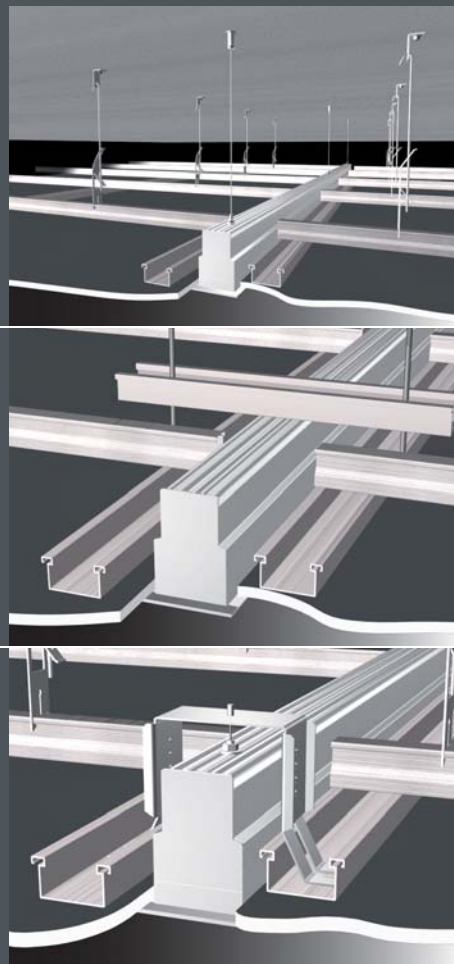
space requirements  
 180° coupling is possible mid lamp unit depending on optic and control gear choice. 180° coupling is always preferable between lamp units. 150mm should be allowed.

accessories



adjustable low voltage MR11 downlights  
 other accessories available on request

suspension



wire suspended from overhead structure

direct fixed to overhead structure standard

suspended from bracket (on application)

packaging



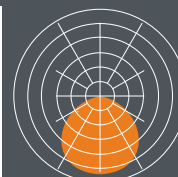
5.3kg/m - 135 x 135 x (l + 200mm)

finish

- clear anodised
- matt textured silver
- matt textured white
- other colour

see [kliksystems.com](http://kliksystems.com) for current colour availability.

photometrics



photometric files available for download from [kliksystems.com](http://kliksystems.com)

**IP** IP versions available on request

# 85 recessed 3F pre-configured



1. Choose your item and lamp unit configuration from the tables on the following pages.

2-6 Select your preferred options from the choices 2 to 6 on the right

7. See an example product specification at the bottom of the page

## 1. part no.

choose the desired configuration from the tables on the following pages

85REC3F125	2x1/28W	3x1/MR11 35W		MSF or CBL or VDU	2700		
85REC3F126	2x1/35W	3x1/MR11 35W		MSF or CBL or VDU	3300		
85REC3F127	2x1/54W	3x1/MR11 35W		MSF or CBL or VDU	2700		

## 2. optic (direct)



microsphere frosted acrylic (MSF) - 21

cross blade louvre (CBL) - 22

low brightness parabolic louvre (VDU) - 23

no optic direct downlight only - 24

## 3. dimming



non-dim 31  
1-10V 32  
DSI 33  
DALI 34

specify circuit(s) to dim

## 4. suspension



wire suspended from overhead structure - 461

direct fixed to overhead structure - 462

suspended from bracket - 463

## 5. end



end plate  
3mm  
(std)

51

## 6. colour finish



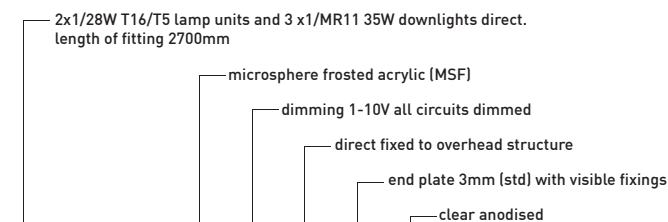
clear anodised 61

other colour (refer to website) 64

matt textured silver powder coat 62

matt textured white powder coat 63

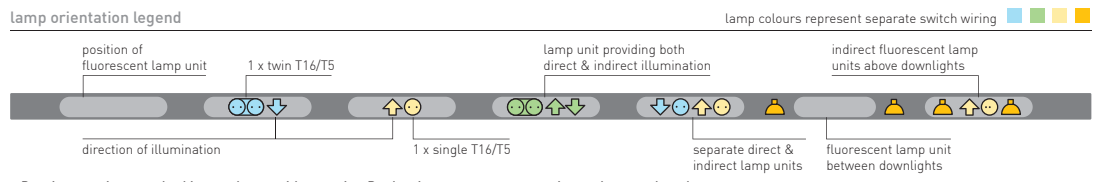
## 7. example



1	2	3	4	5	6	<b>Final product specification</b>
85REC3F125	21	32	462	51	61	85REC3F125 . 21 . 32 . 462 . 51 . 61

Fluorescent lamps will be supplied in colour 840 unless specified otherwise, please specify wattage and beam angle of downlights. All downlights to be fixed.





■ Data is approximate and subject to change without notice. Product images are representations only - actual product may vary.

part no.	direct	downlight	indirect	optic direct	optic indirect	* length (mm)	weight (kgs)	pack size h x w x l (mm)			cubic m <sup>3</sup>
85REC3F101	1x1/28W			MSF or CBL or VDU		1400	7.4	130	190	1600	0.040
85REC3F102	1x1/35W			MSF or CBL or VDU		1700	9.0	130	190	1900	0.047
85REC3F103	1x1/54W			MSF or CBL or VDU		1400	7.4	130	190	1600	0.040
85REC3F104	1x1/80W			MSF or CBL or VDU		1700	9.0	130	190	1900	0.047
85REC3F105	2x1/28W			MSF or CBL or VDU		2660	14.1	130	190	2860	0.071
85REC3F106	2x1/35W			MSF or CBL or VDU		3260	17.3	130	190	3460	0.085
85REC3F107	2x1/54W			MSF or CBL or VDU		2660	14.1	130	190	2860	0.071
85REC3F108	2x1/80W			MSF or CBL or VDU		3260	17.3	130	190	3460	0.085
85REC3F109	2x1/28W	LightStream		MSF		2350	12.5	130	190	2550	0.063
85REC3F110	2x1/35W	LightStream		MSF		2950	15.6	130	190	3150	0.078
85REC3F111	2x1/54W	LightStream		MSF		2350	12.5	130	190	2550	0.063
85REC3F112	2x1/80W	LightStream		MSF		2950	15.6	130	190	3150	0.078
85REC3F113	3x1/28W			MSF or CBL or VDU		3920	20.8	130	190	4120	0.102
85REC3F114	3x1/35W			MSF or CBL or VDU		4820	25.5	130	190	5020	0.124
85REC3F115	3x1/54W			MSF or CBL or VDU		3920	20.8	130	190	4120	0.102
85REC3F116	3x1/80W			MSF or CBL or VDU		4820	25.5	130	190	5020	0.124
85REC3F117	3x1/28W	LightStream		MSF		3400	18.0	130	190	3600	0.089
85REC3F118	3x1/35W	LightStream		MSF		4300	22.8	130	190	4500	0.111
85REC3F119	3x1/54W	LightStream		MSF		3400	18.0	130	190	3600	0.089
85REC3F120	3x1/80W	LightStream		MSF		4300	22.8	130	190	4500	0.111
85REC3F121	1x1/28W	2x1/MR11 35W		MSF or CBL or VDU		1435	7.6	130	190	1635	0.040
85REC3F122	1x1/35W	2x1/MR11 35W		MSF or CBL or VDU		1735	9.2	130	190	1935	0.048
85REC3F123	1x1/54W	2x1/MR11 35W		MSF or CBL or VDU		1435	7.6	130	190	1635	0.040
85REC3F124	1x1/80W	2x1/MR11 35W		MSF or CBL or VDU		1735	9.2	130	190	1935	0.048
85REC3F125	2x1/28W	3x1/MR11 35W		MSF or CBL or VDU		2720	14.4	130	190	2920	0.072
85REC3F126	2x1/35W	3x1/MR11 35W		MSF or CBL or VDU		3320	17.6	130	190	3520	0.087
85REC3F127	2x1/54W	3x1/MR11 35W		MSF or CBL or VDU		2720	14.4	130	190	2920	0.072
85REC3F128	2x1/80W	3x1/MR11 35W		MSF or CBL or VDU		3320	17.6	130	190	3520	0.087
85REC3F129	3x1/28W	4x1/MR11 35W		MSF or CBL or VDU		4005	21.3	130	190	4205	0.104
85REC3F130	3x1/35W	4x1/MR11 35W		MSF or CBL or VDU		4905	26.0	130	190	5105	0.126
85REC3F131	3x1/54W	4x1/MR11 35W		MSF or CBL or VDU		4005	21.3	130	190	4205	0.104
85REC3F132	3x1/80W	4x1/MR11 35W		MSF or CBL or VDU		4905	26.0	130	190	5105	0.126

\* length includes flange (10 x 2 = 20mm O/A)



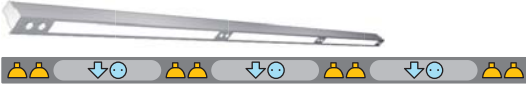





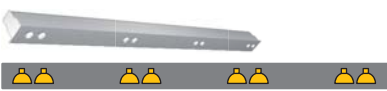
Consider transport and site access when ordering long lengths.

If you don't see a configuration you like, no problem, **KLIK** can custom make to your unique specifications.

Just turn back to the **made to measure** pages and follow the specification instructions, or call your local **KLIK** representative.



When using twin MR11 downlights the maximum lamp wattage is 20W.

part no.	direct	downlight	indirect	optic direct	optic indirect	* length (mm)	weight (kgs)	pack size h x w x l (mm)	cubic m <sup>3</sup>	
										
85REC3F133	1x1/28W	2x2/MR11 20W		MSF or CBL or VDU		1575	8.3	130 190 1775	0.044	
85REC3F134	1x1/35W	2x2/MR11 20W		MSF or CBL or VDU		1875	9.9	130 190 2075	0.051	
85REC3F135	1x1/54W	2x2/MR11 20W		MSF or CBL or VDU		1575	8.3	130 190 1775	0.044	
85REC3F136	1x1/80W	2x2/MR11 20W		MSF or CBL or VDU		1875	9.9	130 190 2075	0.051	
										
85REC3F137	2x1/28W	3x2/MR11 20W		MSF or CBL or VDU		2930	15.5	130 190 3130	0.077	
85REC3F138	2x1/35W	3x2/MR11 20W		MSF or CBL or VDU		3530	18.7	130 190 3730	0.092	
85REC3F139	2x1/54W	3x2/MR11 20W		MSF or CBL or VDU		2930	15.5	130 190 3130	0.077	
85REC3F140	2x1/80W	3x2/MR11 20W		MSF or CBL or VDU		3530	18.7	130 190 3730	0.092	
										
85REC3F141	3x1/28W	4x2/MR11 20W		MSF or CBL or VDU		4285	22.7	130 190 4485	0.111	
85REC3F142	3x1/35W	4x2/MR11 20W		MSF or CBL or VDU		5185	27.5	130 190 5385	0.133	
85REC3F143	3x1/54W	4x2/MR11 20W		MSF or CBL or VDU		4285	22.7	130 190 4485	0.111	
85REC3F144	3x1/80W	4x2/MR11 20W		MSF or CBL or VDU		5185	27.5	130 190 5385	0.133	
										
85REC3F145		2X1/MR11 35W				680	3.6	135 135 880	0.016	
										
85REC3F146		3X1/MR11 35W				1080	5.7	135 135 1280	0.023	
										
85REC3F147		4X1/MR11 35W				1480	7.8	135 135 1680	0.031	
										
85REC3F148		2X2/MR11 20W				780	4.1	135 135 980	0.018	
										
85REC3F149		3X2/MR11 20W				1380	7.3	135 135 1580	0.029	
										
85REC3F150		4X2/MR11 20W				1870	9.9	135 135 2070	0.038	

\* length includes flange (10 x 2 = 20mm O/A)

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When using twin MR11 downlights the maximum lamp wattage is 20W.



