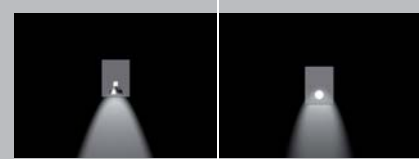


8 5 b e a m



other configurations may be possible

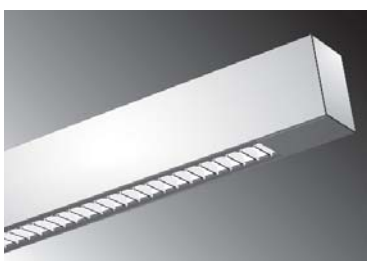
diffusers



clear reeded acrylic



microsphere frosted acrylic






cross blade louvre







parabolic louvre semi-specular

lamp units

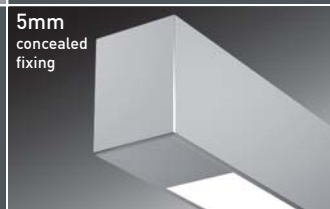
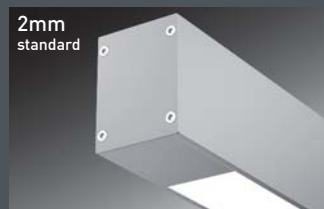
Fluorescent Lamps		a		b		c	
		non-continuous control gear between lamp ends		continuous control gear behind lamp		LightStream overlapping lamps	
		Lamp Unit Length (ECG)					
Lamp Type	W	a		b	c*		
		non dim	dim				
 T16/T5	14W/24W	-	-	580	480		
	21W/39W	-	-	880	780		
	28W/54W	-	-	1180	1080		
	35W/80W	-	-	1480	1380		
 T26/T8	18W	980	1050	620	-		
	30W	1285	1355	925	-		
	36W	1590	1660	1230	-		
	58W	1890	1960	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 non continuous lamp unit lengths when using low brightness parabolic (VDU) louvres with T26/T8 lamps
 Use continuous lamp unit lengths plus a 50mm space between lamp units when using low brightness parabolic (VDU) louvres with T16/T5 lamps

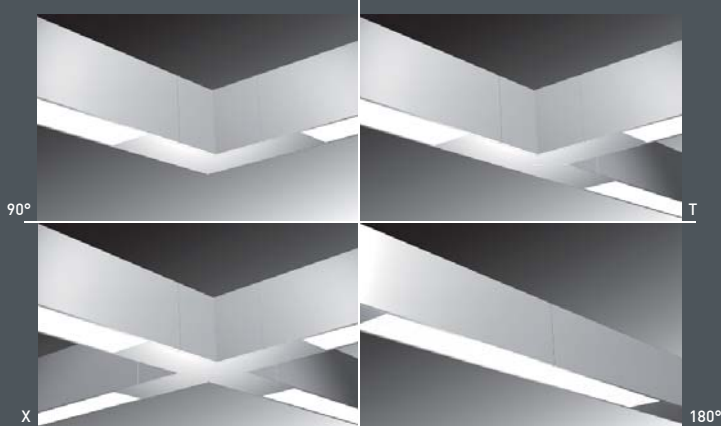
Downlights		a	b	c
				
Lamp Type	W	a	b	c
MR11 fixed 	20W/35W	120	205	290

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

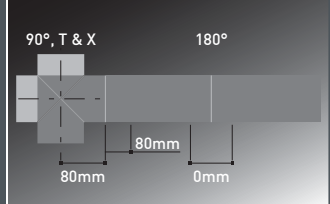
ends



connectors



custom angled connectors available on request



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



packaging



5kg/m - 125 x 125 x (l + 200mm)

finish

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

see kliksystems.com for current colour availability.

photometrics



photometric files available for download from kliksystems.com

IP IP versions available on request

85 beam 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

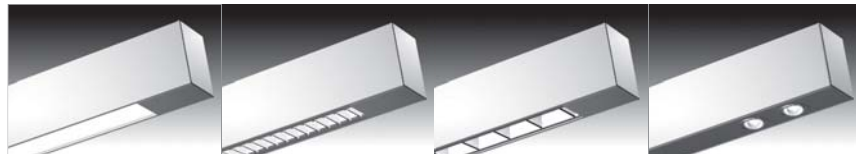
7. See an example product specification at the bottom of the page

1. part no.

choose the desired configuration from the tables on the following pages

85B125	2x1/28W	3x1/MR11 35W		MSF or CBL or VDU		2700
85B126	2x1/35W	3x1/MR11 35W		MSF or CBL or VDU		3300
85B127	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 downlights only - 24

3. dimming



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

specify circuit(s) to dim

4. suspension



wire single
1m - 411
2m - 412
3m - 413
4m - 414



rod
600mm - 441
1.2m - 442



surface mount
451

5. end



end plate
2mm
(std)
visible
fixings
51

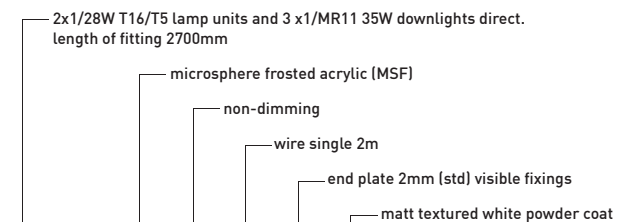


end plate
5mm
concealed
fixings
52

6. colour finish



7. example



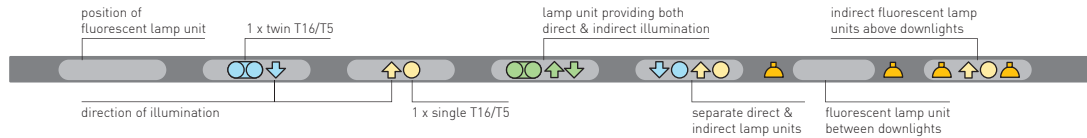
1	2	3	4	5	6	Final product specification
85B125	21	31	412	51	63	85B125 . 21 . 31 . 412 . 51 . 63

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



Lamp orientation legend

Lamp colours represent separate switch wiring



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

part no.	lamp orientation			optic direct	optic indirect	length (mm)	weight (kgs)	pack size			cubic m ³
	direct	downlight	indirect					h	w	l	
85B101	1x1/28W			MSF or CBL or VDU		1375	6.9	125	125	1575	0.025
85B102	1x1/35W			MSF or CBL or VDU		1675	8.4	125	125	1875	0.029
85B103	1x1/54W			MSF or CBL or VDU		1375	6.9	125	125	1575	0.025
85B104	1x1/80W			MSF or CBL or VDU		1675	8.4	125	125	1875	0.029
85B105	2x1/28W			MSF or CBL or VDU		2640	13.2	125	125	2840	0.044
85B106	2x1/35W			MSF or CBL or VDU		3240	16.2	125	125	3440	0.054
85B107	2x1/54W			MSF or CBL or VDU		2640	13.2	125	125	2840	0.044
85B108	2x1/80W			MSF or CBL or VDU		3240	16.2	125	125	3440	0.054
85B109	2x1/28W	LightStream		MSF		2330	11.7	125	125	2530	0.040
85B110	2x1/35W	LightStream		MSF		2930	14.7	125	125	3130	0.049
85B111	3x1/28W			MSF or CBL or VDU		3905	19.5	125	125	4105	0.064
85B112	3x1/35W			MSF or CBL or VDU		4805	24.0	125	125	5005	0.078
85B113	3x1/54W			MSF or CBL or VDU		3905	19.5	125	125	4105	0.064
85B114	3x1/80W			MSF or CBL or VDU		4805	24.0	125	125	5005	0.078
85B115	3x1/28W	LightStream		MSF		3380	16.9	125	125	3580	0.056
85B116	3x1/35W	LightStream		MSF		4280	21.4	125	125	4480	0.070
85B117	1x1/28W	2x1/MR11 35W		MSF or CBL or VDU		1415	7.1	125	125	1615	0.025
85B118	1x1/35W	2x1/MR11 35W		MSF or CBL or VDU		1715	8.6	125	125	1915	0.030
85B119	1x1/54W	2x1/MR11 35W		MSF or CBL or VDU		1415	7.1	125	125	1615	0.025
85B120	1x1/80W	2x1/MR11 35W		MSF or CBL or VDU		1715	8.6	125	125	1915	0.030
85B121	2x1/28W	3x1/MR11 35W		MSF or CBL or VDU		2700	13.5	125	125	2900	0.045
85B122	2x1/35W	3x1/MR11 35W		MSF or CBL or VDU		3300	16.5	125	125	3500	0.055
85B123	2x1/54W	3x1/MR11 35W		MSF or CBL or VDU		2700	13.5	125	125	2900	0.045
85B124	2x1/80W	3x1/MR11 35W		MSF or CBL or VDU		3300	16.5	125	125	3500	0.055
85B125	3x1/28W	4x1/MR11 35W		MSF or CBL or VDU		3985	19.9	125	125	4185	0.065
85B126	3x1/35W	4x1/MR11 35W		MSF or CBL or VDU		4885	24.4	125	125	5085	0.079
85B127	3x1/54W	4x1/MR11 35W		MSF or CBL or VDU		3985	19.9	125	125	4185	0.065
85B128	3x1/80W	4x1/MR11 35W		MSF or CBL or VDU		4885	24.4	125	125	5085	0.079

preconfigured

85B




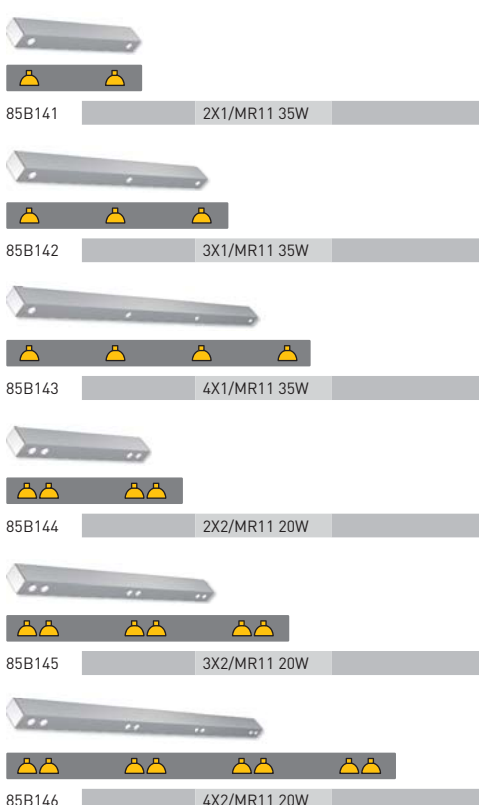
Consider transport and site access when ordering long lengths.

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 ³
											
85B129	1x1/28W	2x2/MR11 20W		MSF or CBL or VDU		1555	7.8	125	125	1755	0.027
85B130	1x1/35W	2x2/MR11 20W		MSF or CBL or VDU		1855	9.3	125	125	2055	0.032
85B131	1x1/54W	2x2/MR11 20W		MSF or CBL or VDU		1555	7.8	125	125	1755	0.027
85B132	1x1/80W	2x2/MR11 20W		MSF or CBL or VDU		1855	9.3	125	125	2055	0.032
											
85B133	2x1/28W	3x2/MR11 20W		MSF or CBL or VDU		2910	14.6	125	125	3110	0.049
85B134	2x1/35W	3x2/MR11 20W		MSF or CBL or VDU		3510	17.6	125	125	3710	0.058
85B135	2x1/54W	3x2/MR11 20W		MSF or CBL or VDU		2910	14.6	125	125	3110	0.049
85B136	2x1/80W	3x2/MR11 20W		MSF or CBL or VDU		3510	17.6	125	125	3710	0.058
											
85B137	3x1/28W	4x2/MR11 20W		MSF or CBL or VDU		4265	21.3	125	125	4465	0.070
85B138	3x1/35W	4x2/MR11 20W		MSF or CBL or VDU		5165	25.8	125	125	5365	0.084
85B139	3x1/54W	4x2/MR11 20W		MSF or CBL or VDU		4265	21.3	125	125	4465	0.070
85B140	3x1/80W	4x2/MR11 20W		MSF or CBL or VDU		5165	25.8	125	125	5365	0.084
											
85B141		2X1/MR11 35W				660	3.3	125	125	860	0.013
85B142		3X1/MR11 35W				1060	5.3	125	125	1260	0.020
85B143		4X1/MR11 35W				1460	7.3	125	125	1660	0.026
85B144		2X2/MR11 20W				760	3.8	125	125	960	0.015
85B145		3X2/MR11 20W				1360	6.8	125	125	1560	0.024
85B146		4X2/MR11 20W				1850	9.3	125	125	2050	0.032

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



