

**Cables: Reference Constructor**

EFFC-CAB	-VVV	-WW	-X	-YY	-ZZ	...
	Type	Ending	Number of pins	Orientation	Length	Options
	M12 (standard) M12P (T-coded) M8 RD24 JAEG	F (female - flying leads) M (male - flying leads) FM (female – male)	3 4 5 8	D (Straight) C (Angled) DD (Straight – Straight) CC (Angled – Angled) DC (Straight – Angled)	L2 L5 L10 L20	-LED (with status LED) -HFLEX (High flexibility)

Please note that some configuration are not feasible. Please contact Effilux for any specific cable request.

**Compatibility**

Product Range	Version	Connector	Product Range	Version	Connector
effiFLEX effiFLEX-CPT effiFLEX-BL	Continuous power consumption ≤75W (ie ≤40 LEDs for Auto strobe Version)		effiLASE effiSHARP effiTELE	Standard Version	
	Continuous power consumption >75W			-STR Version (without driver)	
effiRING	Classic Mode: Standard wiring configuration		effiSHARP-V2 effiLASE-V2	Passive cooling Version (PSV)	
	Expert Mode: Strobe application			Compact Version (CPT) (without driver)	
effiBL effiFD	Power consumption ≤70W		effiSMART effiSPOT effiMDOME		
	Power consumption: 75W -270W	1x  or 2x or 3x		1 channel Version	
	Power consumption: 275W – 5600W	2x	effiSRING effiSDOME	4 channels Version	
	Power consumption >560W	Contact Effilux		Standard Version	Flying leads
effiSBL	Standard Version		effiP69K	Standard Version	Flying leads
	-STR Version (without driver)			FOOD Version (specific cable)	
effiLINE	Power consumption ≤350W		effiLASE-V3	Standard Version	
	Power consumption >350W			-FL Version	Flying leads
			eccSRANGE LMSRANGE		

Please refer to the datasheet and the user manual of each product for wiring arrangement details.