



SYNJET LED COOLING SOLUTIONS *(continued)*

Supplier	Product Description	Max Cooling Capacity (W)*	Required SynJet Series	Dimensions (mm) (Diameter/Length & Width, Height)	LED Module Application	Thermal Resistance (°C/W)**	Heat Sink Part #***	Aavid Part #***
Aavid Thermalloy	LED Cooler R87-60	61	ZFlow 87	Ø86.2 x 104.15	Xicato XSM, Vossloh-Schwabe	0.66-0.91	NX301105	070161
					Citizen CLL030, CLL050, LEDiL		NX301106	070162
					Osram Soleriq, Sharp Mega Zenigata, Molex Helieon		NX301107	070163
					LUXEON K		NX301108	070164
					Configurable		NX301114	070170
					Bridgelux Vero 10/13/18		NX301115	070171
					Bridgelux Vero 29, RS		NX301117	070173
					Fortimo DLM		HSSLS-CALBL-003	070053
	Osram PrevaLED	HSSLS-CALBL-013	070058					
	Fortimo TDLM/ Zhaga B2	HSSLS-CALBL-016	070060					
	Fortimo DLM, Stark DLE	HSSLS-CALCL-008	070066					
	Fortimo DLM	HSSLS-CALCL-008	070066					
	Fortimo TDLM/ Zhaga B2	HSSLS-CALCL-012	070068					
	Bridgelux Vero 13/18	HSSLS-CALCL-019	070073					
	Bridgelux Vero 29	HSSLS-CALCL-020	070074					
Cree LMH2, Fortimo DLM, Stark DLE	HSSLS-CALCL-021	070021						
LED Cooler R87-46	51	ZFlow 87	Ø86.2 x 90.20	Configurable	0.79-1.03	NX301103	070159	
				Xicato XSM, Vossloh-Schwabe		NX301110	070166	
				Citizen CLL030, CLL050, LEDiL		NX301111	070167	
				Osram Soleriq, Sharp Mega Zenigata, Molex Helieon		NX301112	070168	
				LUXEON K		NX301113	070169	
				Bridgelux Vero 13/18		NX301116	070172	
				Bridgelux Vero 29, RS		NX301118	070174	

* Maximum cooling capacity is based on 40°C temperature rise of heat sink mounting surface above ambient temperature.

** Thermal resistance when used in conjunction with SynJet. Value is dependent on SynJet performance setting.

***Please contact marketing to confirm part numbers as they are transitioned from Nuventix to Aavid nomenclature