



SYNJET LED COOLING SOLUTIONS

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	Spotlight LED Cooler 21W	21	ZFlow 65	Ø74.5 x 67.7	Fortimo SLM	1.41-2.33	HSSLS-CALCL-005	070064
					Configurable		HSSLS-CALCL-006	070065
					Osram PrevaLED		HSSLS-CALCL-009	070067
					Zhaga B3		HSSLS-CALCL-015	070070
	Linear LED Cooler 30W	30	XFlow 30	230 x 53.2 x 45	Fortimo LLM	1	NX301100	070156
	Spotlight LED Cooler 31W	31	ZFlow 65	Ø74.5 x 76.9	Fortimo SLM	0.97-1.20	HSLCS-CALCL-001	070039
					Osram PrevaLED		HSLCS-CALCL-004	070040
					Configurable		HSLCS-CALCL-007	070042
					Zhaga B3		HSLCS-CALCL-015	070046
					Xicato XSM M3		HSLCS-CALCL-019	070047
					Bridgelux Vero 13/18, ES, Molex Helieon		HSLCS-CALCL-021	070048
					Flush Bridgelux Vero 13/18, ES, Molex Helieon		HSLCS-CALCL-024	070051
	Spotlight LED Cooler 34W	34	ZFlow 75	Ø86.5 x 76.9	Philips SLM, Vossloh Schwabe	0.88-1.00	HSLCS-CALBL-001	-
					Osram PrevaLED		HSLCS-CALBL-002	-
					Configurable		HSLCS-CALBL-003	070013
					Xicato XSM		HSLCS-CALBL-006	-
					Bridgelux ES		HSLCS-CALBL-008	-
					Zhaga B3, Tridonic Stark SLE		HSLCS-CALBL-018	070023
					Xicato XSM M3		HSLCS-CALBL-029	070034
					Bridgelux Vero 13/18, ES, Molex Helieon		HSLCS-CALBL-033	070035

* 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