

Philips Stadion

PRIVIUM®

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HIGH POWER LEDSTRING

The high power LS512 LEDstring is an IP66 LED string solution designed with 7 LEDs per node and 60 individual nodes on a string. At full brightness each node produces an unmatched light output of up to 57 candela. This is twice the brightness of the first generation. Meaning a superior light output in combination with an easy-to-install LED string system. The LS512 is perfect for highlighting lines and edges and for backlighting contours, letters, symbols and lightboxes in signage applications or architecture.

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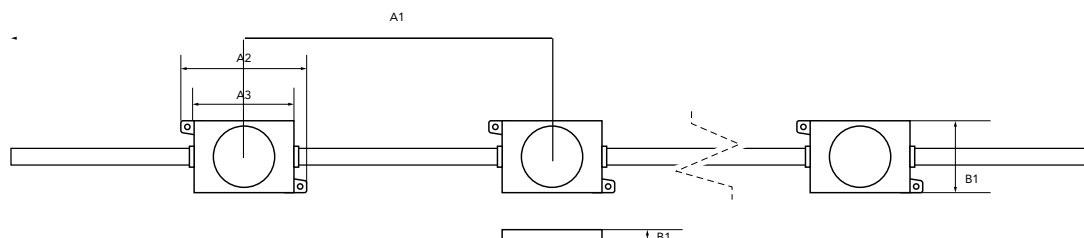
SPECIFICATIONS



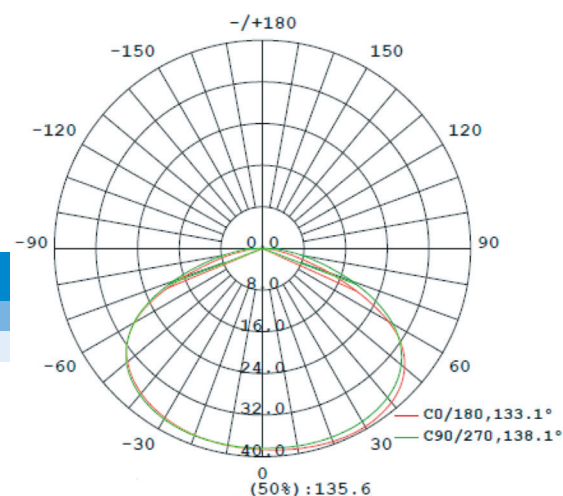
ARTICLE NUMBER	PRODUCT	COLOR TEMP	LUMEN OUTPUT	POWER	EFFICIENCY	CRI	VOLTAGE	#NODES	IP RATING	TEMP
		K	Lm/node	W/node	Lm/W		V	No*		°C
KLS5122720	LS512-140° 60 Nodes 827 10M	2700	148	1.2	123	80+	24	60	66	-20 to 60
KLS5124020	LS512-140° 60 Nodes 840 10M	4000	150	1.2	125	80+	24	60	66	-20 to 60
KLS5126520	LS512-140° 60 Nodes 865 10M	6500	160	1.2	133	70+	24	60	66	-20 to 60

*Lumen values are typical, allow for color tolerance binning. Other color temperatures upon request.

*Leds 7 leds/node 6 nodes/M



LIGHT DIAGRAM



DIMENSIONS (MM)

PRODUCT	A1	A2	B1	C1	# LEDS
	mm	mm	mm		
LS512-140° 60 Nodes 10M	190	57	31	7	420

