

SPARK FLUX PYLON ²⁴VDC

24V double-sided LED module for pylon signs and double-sided light boxes



Specifications

Part number (SKU) M32460700-EP
Size (L x W x H) 5.75" x 1.57" x 0.5"
Beam angle 170°
Spacing between modules ...up to 16.54" (0.73 mods/ft)
Colour 7000 K
Light output 450 lm/mod per side (326 lm/ft)
Efficacy 150 lm/W
Mounting Double-sided tape; silicone recommended alongside the tape
Wire between modules 10.79"
Working temperature-25°C to +55°C (ta)
Weather rating IP67
Input 24 VDC
Longest run 10 mods (13.8 ft)
Modules per power supply ...8 (60 W) · 13 (100 W)
Power 6 W/mod (4.35 W/ft)
Packed Bundle: 10 · Bag: 20 · Carton: 280
Cabinet depth Recommended 5-12"+
Warranty 5 years



Recommended coverage chart

Model	Depth per side	On-center spacing	Mods per 10 sq ft	Module edge to return
FluxPylon	5"	14.5"	6.9	4.1"
	6-12"+	16.5"	5.3	5.1"

On-center spacing is the square grid for a cabinet face; the outer rows sit the "edge to return" distance in from the returns.
Spacing measured in-house on 4.5 mm 7328 white acrylic faces; 12"+ means deeper boxes use the 12" spacing. Face material, thickness and colour change the result - test in your own sign, in a dark setting, before installing, or contact us for help.



🌐 sisupplies.ca
☎ 905-279-9689
📍 1565 Britannia Rd E #27, Mississauga, ON L4W 2V6

