

TAP OUT™ HANLEY ONE MOD

24V LED channel letter illumination

24
VDC

TAP
OUT➔

Specifications

SKU	M-HLED1-70-24
UL part number	PL-HL24-ON-P
Dimensions L x W x H	1.93" x 0.51" x 0.31"
Beam angle	170°
Mods per foot	1.45
Mods on-center spacing	8.28"
Color temperature	7000 K
CRI	>80
Intensity	138 lm/mod (200 lm/ft)
Efficacy	143 lm/W
Mounting options	Peel & Stick, mechanical screw hole
Operating temp	-40° C to +60° C
Environment	IP68
Power supply	Principal Sloan 24 VDC
Max. mods in series	48 mods (33.10 ft)
Max. mods per 96W	96 mods (66.21 ft)
power supply	
Wire color	White (+) / Gray (-)
Power (W)	0.95 W/mod (1.38 W/ft)
Packaging	Mods per bag: 96 mods (66.21 ft) Mods per case: 1,152 mods
Warranty	8-Year Product / 5-year Limited Labor

**40% More run
footage than 12V**

**Principal
performance at
a value price**



**Ultra-sonic
weld**

**Smart
Packaging**

**Constant current
design eliminates light
loss across strand**

**Max. water
protection
(IP68)**



Recommended coverage chart

Depth	Mods/ft	Max stroke	Multi-row on-center spacing
3"	2.5	8"	6"
4"	1.8	10"	7"
5"	1.45	14"	11"
6"	1.45	18"	16"
7"+	1.45	18"	18"

Product and depth may vary depending on face material and desired brightness. All spacing guidelines in this chart were done using 7328 White Acrylic faces. Other materials, thicknesses, and color can affect these guidelines in your sign. To ensure accuracy, it is recommended that you test the product in your specific application in a dark setting prior to installation. If you have concerns or questions about the materials you are using for your application please contact us for assistance.



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Specifications subject to change without notice.

