

# HanleyLED

## HanleyLED Side By Side Comparison

### CHANNEL LETTER SOLUTIONS

12vDC Input Voltage



**LM79** **LM80**  
**L70:5+ YEARS**

Part#	Color	Viewing Angle	Lumen Output	Watts/Module	Modules/Foot (fully stretched)	Max Spacing	Color Temp	Ideal Depth	Packaging	Warranty
HLED-K2030W HLED-K2030WWARM HLED-K2030R <i>(Kestrel Series - Mini)</i>	Pure White Warm White Red	120°	24 lm/mod (120 lm/ft.) 24 lm/mod (120 lm/ft.) 6 lm/mod (30 lm/ft.)	0.33	5	4"	7000K 3000 ~ 3300K 620 ~ 625K	1.5 - 8"	Anti-static bag, 300 mods (60ft)	5 year product 5 year labor
HLED-K2048 <i>(Kestrel Series)</i>	Pure White	120°	40 lm/mod	0.48	3	6"	7000K	4 - 8"	Anti-static bag, 100 mods (33.3ft)	5 year product 5 year labor
HLED-KD3072WC00 HLED-KD3072WPUR HLED-KD3072R <i>(Kestrel Series - Dome)</i>	Cool White Pure White Red	Wide 160°	70 lm/mod (122.5 lm/ft.) 70 lm/mod (122.5 lm/ft.) 19 lm/mod (33.25 lm/ft.)	0.72	1.75	8"	7000K 9500 ~ 11000K 620 ~ 625K	3-8"	Anti-static bag, 100 mods (57ft)	5 year product 5 year labor
HLED-PF2080 <i>(Phoenix Series)</i>	Pure White	170° Phoenix Wing Optics	114 lm/w 91 lm/mod (158 lm/ft)	.8	1.74	12"	7000K	2"-8"	Anti-static bag, 120 mods (69ft)	5 year product 5 year labor
HLED-P2072WCOOL HLED-P2072W HLED-P2072WWARM HLED-P2072B HLED-P2072G HLED-P2072Y HLED-P2072R <i>(Peregrine Series)</i>	Cool White Pure White Warm White Blue Green Yellow Red	Wide 160°	70 lm/mod (140 lm/ft.) 70 lm/mod (140 lm/ft.) 70 lm/mod (140 lm/ft.) 7 lm/mod (14 lm/ft.) 37 lm/mod (74 lm/ft.) 13 lm/mod (26 lm/ft.) 13 lm/mod (26 lm/ft.)	0.72	2	8"	9500 ~ 11000K 7000K 3000 ~ 3300K 465 ~ 470K 525 ~ 530K 585 ~ 590K 620 ~ 625K	2.5-8"	Anti-static bag, 100 mods (50ft)	5 year product 5 year labor
HLED-P3072W HLED-P3072R HLED-P3072W5K <i>(Peregrine Series)</i>	Pure White Red White 5K	Wide 160°	75 lm/mod (118 lm/ft.) 18 lm/mod (28 lm/ft.) 75 lm/mod (118 lm/ft.)	0.72	1.57	10"	7000K 620 ~ 625K 5000K	2.5-8"	Anti-static bag, 100 mods (63.7ft)	5 year product 5 year labor
HFLX-SB60WPURE HFLX-SB60WDAY HFLX-SB60WWARM HFLX-SB60WBLUE HFLX-SB60WRED <i>(Hanley Flex Series)</i>	Pure White Day White Warm White Blue Red	115°	420 lm/meter 421 lm/meter 422 lm/meter 78 lm/meter 76 lm/meter	6 w/meter	60 mods/meter	-	7000K 4500K 2800K 470K 620K	-	5 meter reels	5 year product
HFLX-HB60WPURE <i>(Hanley Flex Series)</i>	Pure White	115°	980 lm/meter	12 w/meter	60 mods/meter	-	7000K	-	5 meter reels	5 year product
HLED-PH203072W	Pure White	Wide 170°	80 lm/mod	0.72	1.6	10"	7000K	3-10"	Anti-static bag, 80 mods (50ft)	5 year product 5 year labor
HLED-PH203140W	Pure White	Wide 170°	140 lm/mod	1.4	1.6	12"	7000K	5-12"	Anti-static bag, 50 mods (31.25ft)	5 year product 5 year labor
HLED-RGB2072	Red Green Blue	160°	14 lm/mod	0.72	1.53	8"	620 ~ 625K 520 ~ 525K 470 ~ 425K	2.5-8"	Anti-static bag, 75 mods (49ft)	5 year product 5 year labor

# HanleyLED Side By Side Comparison

## CABINET SOLUTIONS



Part#	Color	Viewing Angle	Lumen Output	Watts/Module	Modules/Foot (fully stretched)	Max Spacing	Color Temp	Ideal Depth	Packaging	Warranty	Input Voltage
HLED-PF4180 <i>(Phoenix Series)</i>	Pure White	170° Phoenix Wing Optics	114 (lm/w) 205 lm/mod (3239 lm/ft)	1.8	1.58	18"	7000K	5"-15"	Anti-static bag, 50 mods (32 ft)	5 year product 5 year labor	12v
HLED-PF3120 <i>(Phoenix Series)</i>	Pure White	170° Phoenix Wing Optics	114 (lm/w) 137 lm/mod (202.76 lm/ft)	1.2	1.48	18"	7000k	3"-12"	Anti-static bag, 80 mods (54 ft)	5 year product 5 year labor	12v
HLED-P3120W HLED-P3120R <i>(Peregrine Series)</i>	Pure White Red	Wide 160°	116 lm/mod (182 lm/ft.) 43 lm/mod (68 lm/ft.)	1.2	1.57	12"	7000K 620 ~ 625K	6-15"	Anti-static bag, 100 mods (63.7ft)	5 year product 5 year labor	12v
HLED-P4144 HLED-P4144R <i>(Peregrine Series)</i>	Pure White Red	Wide 160°	140 lm/mod (225.4 lm/ft.) 52 lm/mod (83.72 lm/ft.)	1.44	1.61	15"	7000K 620 ~ 625K	7-15"	Anti-static bag, 50 mods (31ft)	5 year product 5 year labor	12v
HLED-G1270 <i>(Golden Series)</i>	Pure White	10° x 40° directional beam	277 lm/mod (554 lm/ft.)	2.7	1.3	9" between mods	7000K	5- 48"	Boxed in foam tray, 60 mods (46ft)	5 year product 5 year labor	12v
HLED-WS1120W <i>(Wingspan Series)</i>	Pure White	170° wing span	115 lm/mod (264 lm/ft.)	1.2	2.3	12"	7000K	1.5-15"	Anti-static bag, 80 mods (35ft)	5 year product 5 year labor	12v
HLED-WS1240 <i>(Wingspan Series)</i>	Pure White	170° wing span	215 lm/mod (279.5 lm/ft.)	2.4	1.3	24"	7000K	6-18"	Anti-static bag, 66 mods (50ft)	5 year product 5 year labor	12v
HLED-WS3360W24	Pure White	170° wing span	310 lm/mod (260 lm/ft)	3.6	0.84	30"	6500K	6-24"	Anti-static bag, 25 mods (29.5ft)	5 year product 5 year labor	24v

### HanleyLED Light Bars

Part#	Color	Viewing Angle	Lumen Output	Watts	Color Temp	Ideal Depth	Packaging	Warranty	Input Voltage
HLB-2S18	Pure White	Wide 160°	750	6.3	7000K	6-30"	All components needed to assemble your fluorescent replacement length are included in the box. Pick the size you want and you'll receive everything you need to assemble the light bar.	5 year product 5 year labor	24v
HLB-2S24			800	8.2					
HLB-2S30			1300	11.6					
HLB-2S36			1350	13.5					
HLB-2S42			1800	15.2					
HLB-2S48			1900	18.8					
HLB-2S60			2300	24					
HLB-2S64			2650	24.5					
HLB-2S72			2850	29.5					
HLB-2S84			3250	34.5					
HLB-2S96			3800	40					
HLB-2S108			4150	44.95					
HLB-2S117			4650	44					
HLB-2S120	4750	50.5							
<i>(Concorde Cabinet System)</i>									

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## POWER SUPPLIES



Part#	Variable Input Voltage	Output Voltage	Power Recommendation	IP Rating	Features	Warranty
H60W-PPS5	100 - 277v	12v	100% power load tested. HanleyLED recommends underloading 15% whenever possible.	IP68	· Premium quality · Waterproof! · Aluminum case for optimal heat distribution · Suited for wet, damp, & dry locations	5 year*
H60W-PPS277	100 - 277v	12v	100% power load tested. HanleyLED recommends underloading 15% whenever possible.	IP68	· Premium quality · Waterproof! · Aluminum case for optimal heat distribution · Suited for wet, damp, & dry locations	3 year*
H100W-PPS5	100 - 277v	12v	100% power load tested. HanleyLED recommends underloading 15% whenever possible.	IP68	· Premium quality · Waterproof! · Aluminum case for optimal heat distribution · Suited for wet, damp, & dry locations	5 year*
H100W-PPS277	100 - 277v	12v	100% power load tested. HanleyLED recommends underloading 15% whenever possible.	IP68	· Premium quality · Waterproof! · Aluminum case for optimal heat distribution · Suited for wet, damp, & dry locations	3 year*
H150W-PPS5	100-277v	12v	100% power load tested. HanleyLED recommends underloading 15% whenever possible.	IP68	· Premium quality · Waterproof! · Aluminum case for optimal heat distribution · Suited for wet, damp, & dry locations	5 year*
H60W-PPS524V	100 - 277v	24v	100% power load tested. HanleyLED recommends underloading 15% whenever possible.	IP68	· Premium quality · Waterproof! · Aluminum case for optimal heat distribution · Suited for wet, damp, & dry locations	5 year*
H100W-PPS524V	100 - 277v	24v	100% power load tested. HanleyLED recommends underloading 15% whenever possible.	IP68	· Premium quality · Waterproof! · Aluminum case for optimal heat distribution · Suited for wet, damp, & dry locations	5 year*
H60W-PPS7SLM	100 - 277v	12v	100% power load tested. HanleyLED recommends underloading 15% whenever possible.	IP68	· Ultra Slim! · Premium quality · Waterproof! · Aluminum case for optimal heat distribution · Suited for wet, damp, & dry locations	7 year*
H60W-PPSE	100 - 277v	12v	85%	IP67	· Premium quality · Waterproof! · Aluminum case for optimal heat distribution · Suited for wet, damp, & dry locations	3 year**

\*2 year labor warranty if paired with HanleyLED modules, 1 year labor warranty if paired with any other qualified LEDs.  
 \*\*1 year labor warranty; no labor warranty if not paired with HanleyLED modules.