

HazLoc

HAZARDOUS LOCATION

AT-A-GLANCE

LED Lighting Quick Reference Guide

SOLAS RAY™ LIGHTING

ALWAYS THE RIGHT LIGHT

When you think of hazardous location lighting, think Solas Ray™. We have both the in-house expertise and variety of HazLoc products to make sure you get the right solution the first time.



Indicates models with an available emergency backup battery option.



Indicates Buy American Act (BAA) qualified.



Indicates Trade Agreement Act (TAA) qualified.



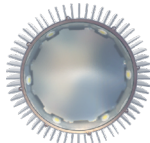
Indicates models that qualify for the Solas Ray™ Quick Ship program. Quick Ship products typically ship within 10 days. Quantity and other limitations apply. Contact Solas Ray™ for current product lead times.



* Indicates higher ambient temperature rating when used in non hazardous locations. See product specification sheet for non hazardous location max ambient temperatures.

ROUND HazLoc LED Lighting

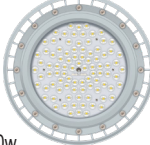
The HazLoc Beast™



20" dia. x 9"h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HH06-49	49w	4K / 5K	5,800 lm	C1D2, C2D2	120-277 / 277-480	-40°C to +65°C (149°F)	T5	IP66
HH12-104	104w	4K / 5K	13,300 lm	C1D2, C2D2	120-277 / 277-480	-40°C to +65°C (149°F)	T5	IP66
HH18-144	144w	4K / 5K	18,000 lm	C1D2, C2D2	120-277 / 277-480	-40°C to +65°C (149°F)	T5	IP66
HH22-175	175w	4K / 5K	21,200 lm	C1D2, C2D2	120-277 / 277-480	-40°C to +65°C (149°F)	T5	IP66
HH27-219 QS	219w	4K / 5K	25,600 lm	C1D2, C2D2	120-277 / 277-480	-40°C to +65°C (149°F)	T5	IP66
HH32-260	260w	4K / 5K	32,600 lm	C1D2, C2D2	120-277 / 277-480	-40°C to +65°C (149°F)	T5	IP66
HH40-328 QS	328w	4K / 5K	39,600 lm	C1D2, C2D2	120-277 / 277-480	-40°C to +65°C (149°F)	T5	IP66

The Sentinel™

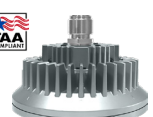


14.1" dia. x 9.9" h - 40w-80w
16.0" dia. x 10.0" h - 100w-150w
17.4" dia. x 10.7" h - 200w-280w



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJCR1L-040	40w	4K / 5K	5,600 lm	C1D1&2, C2D1&2	120-277 / 347-480	-40°C to +60°C (140°F)	T4	IP66/IP67
HJCR1L-060 QS	60w	4K / 5K	8,400 lm	C1D1&2, C2D1&2	120-277 / 347-480	-40°C to +60°C (140°F)	T4	IP66/IP67
HJCR1L-080 QS	80w	4K / 5K	11,200 lm	C1D1&2, C2D1&2	120-277 / 347-480	-40°C to +60°C (140°F)	T4	IP66/IP67
HJCR1L-100 QS	100w	4K / 5K	14,000 lm	C1D1&2, C2D1&2	120-277 / 347-480	-40°C to +60°C (140°F)	T4	IP66/IP67
HJCR1L-150	150w	4K / 5K	21,000 lm	C1D1&2, C2D1&2	120-277 / 347-480	-40°C to +60°C (140°F)	T4	IP66/IP67
HJCR1L-200	200w	4K / 5K	28,000 lm	C1D1&2, C2D1&2	120-277 / 347-480	-40°C to +60°C (140°F)	T4	IP66/IP67
HJCR1L-250	250w	4K / 5K	35,000 lm	C1D1&2, C2D1&2	120-277 / 347-480	-40°C to +60°C (140°F)	T4	IP66/IP67
HJCR1L-280	280w	4K / 5K	39,200 lm	C1D1&2, C2D1&2	120-277 / 347-480	-40°C to +60°C (140°F)	T4	IP66/IP67

The Monitor™



9.21" dia. x 7.61" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature*	T-Rating	IP Rating
HTR91C-060	60w	3K / 5K	6,000 lm	C1D1, C2D1	120 / 277 / 480	-40°C to +40°C (104°F)*	T5	IP67
HTR91C-080	80w	3K / 5K	8,000 lm	C1D1, C2D1	120 / 277 / 480	-40°C to +40°C (104°F)*	T5	IP67
HTR91C-100	100w	3K / 5K	10,000 lm	C1D1, C2D1	120 / 277 / 480	-40°C to +40°C (104°F)*	T5	IP67
HTR92C-060	60w	3K / 5K	6,000 lm	C1D2	120 / 277 / 480	-40°C to +40°C (104°F)*	T4	IP67
HTR92C-080	80w	3K / 5K	8,000 lm	C1D2	120 / 277 / 480	-40°C to +40°C (104°F)*	T4	IP67
HTR92C-100	100w	3K / 5K	10,000 lm	C1D2	120 / 277 / 480	-40°C to +40°C (104°F)*	T4	IP67

The Foreman™



9.2" dia. x 6.7" h - 20w-40w
10.6" dia. x 6.2" h - 60w-80w
14.6" dia. x 7.8" h - 100w-200w



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJBR2-020	20w	4K / 5K	3,000 lm	C1D2, C2D1&2	100-277	-40°C to +50°C (122°F)	T3	IP66/IP67
HJBR2-040	40w	4K / 5K	5,600 lm	C1D2, C2D1&2	100-277	-40°C to +50°C (122°F)	T3	IP66/IP67
HJBR2-060 QS	60w	4K / 5K	8,400 lm	C1D2, C2D1&2	100-277 / 200-480	-40°C to +50°C (122°F)	T3	IP66/IP67
HJBR2-080	80w	4K / 5K	11,200 lm	C1D2, C2D1&2	100-277 / 200-480	-40°C to +50°C (122°F)	T3	IP66/IP67
HJBR2-100 QS	100w	4K / 5K	16,200 lm	C1D2, C2D1&2	100-277 / 200-480	-40°C to +40°C (104°F)	T3	IP66/IP67
HJBR2-150	150w	4K / 5K	23,300 lm	C1D2, C2D1&2	100-277 / 200-480	-40°C to +40°C (104°F)	T3	IP66/IP67
HJBR2-200	200w	4K / 5K	28,000 lm	C1D2, C2D1&2	100-277 / 200-480	-40°C to +40°C (104°F)	T3	IP66/IP67

The Guard™ (C)

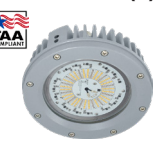


10.95" dia. x 9.25" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature*	T-Rating	IP Rating
HTR11C2-120	120w	3K / 5K	12,000 lm	C1D2, C2D2	120 / 277 / 480	-40°C to +40°C (104°F)*	T3C, T6 †	IP67
HTR11C2-140	140w	3K / 5K	14,000 lm	C1D2, C2D2	120 / 277 / 480	-40°C to +40°C (104°F)*	T3C, T6 †	IP67

† C1D2 T-rating is T3C / C2D2 T-rating is T6

The Guard™ (S)



10.95" dia. x 9.25" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HTR11S1-120	120w	3K / 5K	12,000 lm	C1D1, C2D1	120 / 277	-40°C to +40°C (104°F)	T5, T4A †	IP67
HTR11S1-140	140w	3K / 5K	14,000 lm	C1D1, C2D1	120 / 277	-40°C to +40°C (104°F)	T5, T4A †	IP67
HTR11S1-150	150w	3K / 5K	15,000 lm	C1D1, C2D1	120 / 277	-40°C to +40°C (104°F)	T5, T4A †	IP67
HTR11S2-120	120w	3K / 5K	12,000 lm	C1D2, C2D1	120 / 277	-40°C to +40°C (104°F)	T4A	IP67
HTR11S2-140	140w	3K / 5K	14,000 lm	C1D2, C2D1	120 / 277	-40°C to +40°C (104°F)	T4A	IP67
HTR11S2-150	150w	3K / 5K	15,000 lm	C1D2, C2D1	120 / 277	-40°C to +40°C (104°F)	T4A	IP67

† C1D1 T-rating is T5 / C2D1 T-rating is T4A



SOLAS RAY™ LIGHTING

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HAAG 4.25
Specifications and data are subject to change without notice SI-08017

ROUND HazLoc LED Lighting (continued)

The Lookout™



7.26" dia. x 9.06" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature*	T-Rating	IP Rating
HTR7C1-040	40w	3K / 5K	4,000 lm	C1D1, C2D1	24 / 120 / 277 / 480	-40°C to +40°C (104°F)*	T6, T4	IP67
HTR7C1-060	60w	3K / 5K	6,000 lm	C1D1, C2D1	24 / 120 / 277 / 480	-40°C to +40°C (104°F)*	T6, T4	IP67
HTR7C2-040	40w	3K / 5K	4,000 lm	C1D2, C2D1	24 / 120 / 277 / 480	-40°C to +40°C (104°F)*	T4, T3C	IP67
HTR7C2-060	60w	3K / 5K	6,000 lm	C1D2, C2D1	24 / 120 / 277 / 480	-40°C to +40°C (104°F)*	T4, T3C	IP67

† C1D1 T-rating is T6 / C1D2 T-rating is T3C / C2D2 T-rating is T4

The Pilot™



6.9" dia. x 12.25" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJGJJ1-010	10w	4K / 5K	1,400 lm	C1D1&2, C2D1&2	100-277	-40°C to +65°C (149°F)	---	IP66
HJGJJ1-020	20w	4K / 5K	2,800 lm	C1D1&2, C2D1&2	100-277	-40°C to +65°C (149°F)	---	IP66
HJGJJ1-030	30w	4K / 5K	4,200 lm	C1D1&2, C2D1&2	100-277	-40°C to +65°C (149°F)	---	IP66
HJGJJ1-040	40w	4K / 5K	5,600 lm	C1D1&2, C2D1&2	100-277	-40°C to +65°C (149°F)	---	IP66

The Barrier™ Vapor Tight



4.12" dia. x 11.02" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HBVT-016	16w	5K	1,152 lm	C1D2	120-277	-20°C to +40°C (104°F)	T3	IP66

The Boss™



16.14" dia. x 8.5" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature*	T-Rating	IP Rating
HTR16C1-140	140w	3K / 5K	12,339 lm	C1D1, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T4, T4A †	IP67
HTR16C1-160	160w	3K / 5K	14,003 lm	C1D1, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T4, T4A †	IP67
HTR16C1-180	180w	3K / 5K	15,811 lm	C1D1, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T4, T4A †	IP67
HTR16C1-200	200w	3K / 5K	17,505 lm	C1D1, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T4, T4A †	IP67
HTR16C1-220	220w	3K / 5K	19,300 lm	C1D1, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T4, T4A †	IP67
HTR16C1-240	240w	3K / 5K	21,006 lm	C1D1, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T4, T4A †	IP67
HTR16C2-140	140w	3K / 5K	12,339 lm	C1D2, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T3, T4 †	IP67
HTR16C2-160	160w	3K / 5K	14,003 lm	C1D2, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T3, T4 †	IP67
HTR16C2-180	180w	3K / 5K	15,811 lm	C1D2, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T3, T4 †	IP67
HTR16C2-200	200w	3K / 5K	17,505 lm	C1D2, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T3, T4 †	IP67
HTR16C2-220	220w	3K / 5K	19,300 lm	C1D2, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T3, T4 †	IP67
HTR16C2-240	240w	3K / 5K	21,006 lm	C1D2, C2D1	120 / 277 / 347 / 480	-25°C to +55°C (131°F)*	T3, T4 †	IP67

† C1D1 T-rating is T4A / C1D2 T-rating is T3 / C2D1 T-rating is T4 / Other T-ratings available with lower max ambient temperatures, see spec sheet for details.

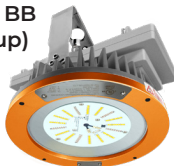
The Cadet™



10.5" dia. x 6" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HQC-064	64w	4K / 5K	9,000 lm	C1D2	120-277	-25°C to +50°C (122°F)	T4	IP66

The Monitor™ BB (Battery Backup)



9.21" dia. x 10.84" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HTR91BB-060	60w	3K / 5K	4,000 lm	C1D1, C2D1	120-277	-20°C to +40°C (104°F)	T5, T4A †	IP67
HTR92BB-060	60w	3K / 5K	4,000 lm	C1D2	120-277	-20°C to +40°C (104°F)	T4A	IP67

† C1D1 T-rating is T5 / C2D1 T-rating is T4A

The Monitor™ HDIP (Camera)



9.21" dia. x 7.61" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HTR92HDIP	40w	3K / 5K	4,200 lm	C1D2	120 / 277 / 480	-40°C to +40°C (104°F)	T4	IP67
HTR92HDIP	60w	3K / 5K	6,200 lm	C1D2	120 / 277 / 480	-40°C to +40°C (104°F)	T4	IP67

The Scout™



7.55" dia. x 14.08" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature*	T-Rating	IP Rating
HTJS-020	20w	3K / 5K	2,000 lm	C1D2, C2D1	120 / 277	-40°C to +40°C (104°F)*	T3C, T4A	IP67
HTJS-020-R	20w	Red	N/A	C1D2, C2D1	120 / 277	-40°C to +40°C (104°F)*	T3C, T4A	IP67
HTJS-020-G	20w	Green	N/A	C1D2, C2D1	120 / 277	-40°C to +40°C (104°F)*	T3C, T4A	IP67
HTJM-040	40w	3K / 5K	4,000 lm	C1D2, C2D1	120 / 277	-40°C to +40°C (104°F)*	T3C, T4A	IP67
HTJM-050	50w	3K / 5K	5,000 lm	C1D2, C2D1	120 / 277	-40°C to +40°C (104°F)*	T3C, T4A	IP67
HTJM-070	70w	3K / 5K	7,000 lm	C1D2, C2D1	120 / 277	-40°C to +40°C (104°F)*	T3C, T4A	IP67
HTJM-080	80w	3K / 5K	8,000 lm	C1D2, C2D1	120 / 277 / 480	-40°C to +40°C (104°F)*	T3C, T4A	IP67

† C1D2 T-rating is T3C / C2D1 T-rating is T4A

The Spotter™



4.84" dia. x 7.6" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature*	T-Rating	IP Rating
HTR5-020	20w	3K / 5K	2,000 lm	C1D2, C2D2	24 / 120 / 277 / 480	-20°C to +40°C (104°F)*	T3B, T5 †	IP67

† C1D2 T-rating is T3B / C2D2 T-rating is T5

FLOOD HazLoc LED Lighting

The Sentry™

10.38" x 16.31" - 100w/150w
12.31" x 21.38" - 200w



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature*	T-Rating	IP Rating
HJSE-100	100w	3K/4K/5K	13,000 lm	C1D2, C2D1&2	120-277 / 480	-40°C to +60°C (140°F)	T4	IP66/IP67
HJSE-150	150w	3K/4K/5K	19,500 lm	C1D2, C2D1&2	120-277 / 480	-40°C to +60°C (140°F)	T4	IP66/IP67
HJSE-200	200w	3K/4K/5K	26,000 lm	C1D2, C2D1&2	120-277 / 480	-40°C to +60°C (140°F)	T3	IP66/IP67

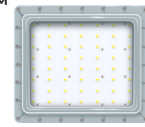
The Warden™



8"l x 8"w x 5.7"h - 40w
12"l x 12"w x 6.4"h - 60w-100w
16"l x 16"w x 6.6"h - 120w-185w
32"l x 16"w x 6.6"h - 200w-370w

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HCS8-040	40w	3K/4K/5K	5,000 lm	C1D2	100-277	-40°C to +55°C (131°F)	T6	IP67
HCS12-060	60w	3K/4K/5K	7,500 lm	C1D2	100-277 / 200-480	-40°C to +55°C (131°F)	T6	IP67
HCS12-080	80w	3K/4K/5K	10,000 lm	C1D2	100-277 / 200-480	-40°C to +55°C (131°F)	T6	IP67
HCS12-100	100w	3K/4K/5K	12,500 lm	C1D2	100-277 / 200-480	-40°C to +55°C (131°F)	T6	IP67
HCS16-120	120w	3K/4K/5K	15,000 lm	C1D2	100-277 / 200-480	-40°C to +55°C (131°F)	T5	IP67
HCS16-150	150w	3K/4K/5K	18,750 lm	C1D2	100-277 / 200-480	-40°C to +55°C (131°F)	T5	IP67
HCS16-185	185w	3K/4K/5K	23,125 lm	C1D2	100-277	-40°C to +55°C (131°F)	T5	IP67
HCS16-200	200w	3K/4K/5K	25,000 lm	C1D2	100-277	-40°C to +55°C (131°F)	T5	IP67
HCS32-240	240w	3K/4K/5K	30,000 lm	C1D2	100-277	-40°C to +55°C (131°F)	T5	IP67
HCS32-300	300w	3K/4K/5K	37,500 lm	C1D2	100-277	-40°C to +55°C (131°F)	T5	IP67
HCS32-370	370w	3K/4K/5K	46,250 lm	C1D2	100-277	-40°C to +55°C (131°F)	T5	IP67

The Dominator™



11.6"l x 11.6"w x 9.6"h - 20w-80w
15.7"l x 11.3"w x 9.9"h - 100w-200w

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJDS1-020	20w	4K / 5K	2,800 lm	C1D1&2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	---	IP66
HJDS1-040	40w	4K / 5K	5,600 lm	C1D1&2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	---	IP66
HJDS1-060	60w	4K / 5K	8,400 lm	C1D1&2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	---	IP66
HJDS1-080	80w	4K / 5K	11,200 lm	C1D1&2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	---	IP66
HJDS1-100	100w	4K / 5K	14,000 lm	C1D1&2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	---	IP66
HJDS1-150	150w	4K / 5K	21,000 lm	C1D1&2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	---	IP66
HJDS1-200	200w	4K / 5K	28,000 lm	C1D1&2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	---	IP66

The Attendant™



10.45"l x 5.12"w x 3.27"h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature*	T-Rating	IP Rating
HTRT-040	40w	3K / 5K	4,000 lm	C1D2	120 / 277 / 480	-40°C to +40°C (104°F)*	T4	IP67

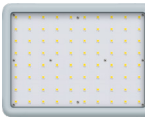
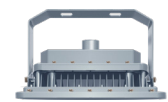
The Navigator™



25.6"l x 10.5"w x 3.2"h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HCCH-080	80w	3K/4K/6K	9,200 lm	C1D2	100-277 / 480	-40°C to +55°C (131°F)	---	IP67

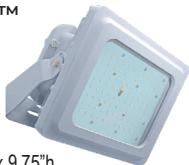
The Patroller™



9.84"l x 6.3"w x 6.54"h - 20w-60w
12.6"l x 9.45"w x 6.29"h - 80w-100w
16.65"l x 11.81"w x 8.27"h - 150w-400w

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJAS2-020	20w	4K / 5K	2,800 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	T3	IP66
HJAS2-040	40w	4K / 5K	5,600 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	T3	IP66
HJAS2-060	60w	4K / 5K	8,400 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	T3	IP66
HJAS2-080	80w	4K / 5K	11,200 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	T3	IP66
HJAS2-100	100w	4K / 5K	14,000 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	T3	IP66
HJAS2-150	150w	4K / 5K	21,000 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	T3	IP66
HJAS2-180	180w	4K / 5K	25,200 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	T3	IP66
HJAS2-200	200w	4K / 5K	28,000 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	T3	IP66
HJAS2-250	250w	4K / 5K	35,000 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	T3	IP66
HJAS2-300	300w	4K / 5K	42,000 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	T3	IP66
HJAS2-400	400w	4K / 5K	56,000 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +55°C (131°F)	T3	IP66

The Trooper™



13.75"l x 10.75"w x 9.75"h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HQT-140	140w	5K	15,046 lm	C1D2	120-277	-25°C to +50°C (122°F)	T4	---



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LINEAR HazLoc LED Lighting

The Keeper™ 3

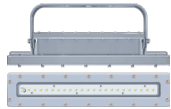


Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HTL3-080	80w	3K / 5K	11,200 lm	C1D1	120-277	-20°C to +40°C (104°F)	T5	IP67
HTL3-100	100w	3K / 5K	14,000 lm	C1D1	120-277	-20°C to +40°C (104°F)	T5	IP67
HTL3-120	120w	3K / 5K	16,800 lm	C1D1	120-277	-20°C to +40°C (104°F)	T5	IP67

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HTL3-135	135w	3K / 5K	18,900 lm	C1D1	120-277	-20°C to +40°C (104°F)	T5	IP67
HTL3-150	150w	3K / 5K	21,000 lm	C1D1	120-277	-20°C to +40°C (104°F)	T5	IP67
HTL3-165	165w	3K / 5K	23,100 lm	C1D1	120-277	-20°C to +40°C (104°F)	T5	IP67
HTL3-180	180w	3K / 5K	25,200 lm	C1D1	120-277	-20°C to +40°C (104°F)	T5	IP67
HTL3-200	200w	3K / 5K	28,000 lm	C1D1	120-277	-20°C to +40°C (104°F)	T5	IP67

29.84"l x 7.68"w x 5.19"h - 80w-120w
42.56"l x 7.68"w x 5.19"h - 135w-200w

The Steward™



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJIL21-020	20w	4K / 5K	2,800 lm	C1D1&2, C2D1&2	100-277 / 200-480	-40°C to +60°C (140°F)	---	IP66
HJIL21-040	40w	4K / 5K	5,600 lm	C1D1&2, C2D1&2	100-277 / 200-480	-40°C to +60°C (140°F)	---	IP66
HJIL21-060	60w	4K / 5K	8,400 lm	C1D1&2, C2D1&2	100-277 / 200-480	-40°C to +60°C (140°F)	---	IP66

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJIL41-060	60w	4K / 5K	8,400 lm	C1D1&2, C2D1&2	100-277 / 200-480	-40°C to +60°C (140°F)	---	IP66
HJIL41-080	80w	4K / 5K	12,000 lm	C1D1&2, C2D1&2	100-277 / 200-480	-40°C to +60°C (140°F)	---	IP66
HJIL41-100	100w	4K / 5K	14,000 lm	C1D1&2, C2D1&2	100-277 / 200-480	-40°C to +60°C (140°F)	---	IP66
HJIL41-120	120w	4K / 5K	16,800 lm	C1D1&2, C2D1&2	100-277 / 200-480	-40°C to +60°C (140°F)	---	IP66

23.3"l x 5.5"w x 6.4"h - HJIL21
46.1"l x 5.5"w x 6.4"h - HJIL41

The Flyer™



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJHL22-020	20w	4K / 5K	2,800 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +60°C (140°F)	---	IP66
HJHL22-040	40w	4K / 5K	5,600 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +60°C (140°F)	---	IP66

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJHL42-040	40w	4K / 5K	5,600 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +60°C (140°F)	---	IP66
HJHL42-060	60w	4K / 5K	8,400 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +60°C (140°F)	---	IP66
HJHL42-080	80w	4K / 5K	11,200 lm	C1D2, C2D1&2	120-277 / 200-480	-40°C to +60°C (140°F)	---	IP66

23.6"l x 4.7"w x 4.8"h - HJHL21
47.1"l x 4.7"w x 4.8"h - HJHL41

The Sting Ray™

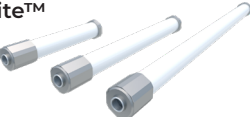


Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HCSR2-030	30w	3K/4K/5K/6K	4,020 lm	C1D2	100-277	-40°C to +50°C (122°F)	T5, T6	IP66
HCSR2-040	40w	3K/4K/5K/6K	5,360 lm	C1D2	100-277	-40°C to +50°C (122°F)	T5, T6	IP66
HCSR2-050	50w	3K/4K/5K/6K	6,430 lm	C1D2	100-277	-40°C to +50°C (122°F)	T5, T6	IP66

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HCSR4-040	40w	3K/4K/5K/6K	5,550 lm	C1D2	100-277	-40°C to +50°C (122°F)	T5, T6	IP66
HCSR4-050	50w	3K/4K/5K/6K	6,850 lm	C1D2	100-277	-40°C to +50°C (122°F)	T5, T6	IP66
HCSR4-060	60w	3K/4K/5K/6K	8,450 lm	C1D2	100-277	-40°C to +50°C (122°F)	T5, T6	IP66
HCSR4-065	65w	3K/4K/5K/6K	8,850 lm	C1D2	100-277	-40°C to +50°C (122°F)	T5, T6	IP66
HCSR4-075	75w	3K/4K/5K/6K	9,530 lm	C1D2	100-277	-40°C to +50°C (122°F)	T5, T6	IP66

24.8"l x 4.9"w x 6.6"h - HCSR2
48.4"l x 4.9"w x 6.6"h - HCSR4

The Sprite™



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HTSP1-010	10w	3K / 5K	1,000 lm	C1D2, C2D2	120 / 277 / 347 / 480	-40°C to +60°C (140°F)	T3C, T5 †	IP67
HTSP2-020	20w	3K / 5K	2,000 lm	C1D2, C2D2	120 / 277 / 347 / 480	-40°C to +60°C (140°F)	T3C, T5 †	IP67
HTSP4-040	40w	3K / 5K	4,000 lm	C1D2, C2D2	120 / 277 / 347 / 480	-40°C to +60°C (140°F)	T3C, T5 †	IP67
HTSP4-060	60w	3K / 5K	6,000 lm	C1D2, C2D2	120 / 277	-40°C to +60°C (140°F)	T3C, T5 †	IP67

12.4" / 22.2" / 41.0" lengths

† C1D2 has a T-rating of T3C at 60°C max temp / C2D2 has a T-rating of T5 at 60°C max temp / see spec sheet for other T-ratings at lower temps.

The Brute™



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HBRL2-040	40w	3K/4K/5K	4,200 lm	C1D1, C2D1&2	120-277	-20°C to +40°C (104°F)	T4	IP66

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HBRL4-080	80w	3K/4K/5K	8,400 lm	C1D1, C2D1&2	120-277	-20°C to +40°C (104°F)	T4	IP66
HBRL4-105	105w	3K/4K/5K	11,000 lm	C1D1, C2D1&2	120-277	-20°C to +40°C (104°F)	T4	IP66

27.5"l x 11.3"w x 8.5"h - HBRL2
51.5"l x 11.3"w x 8.5"h - HBRL4

LINEAR HazLoc LED Lighting (continued)

The Mariner™



Open Face ♦
Open Face ♦
Horiz. Hood ♦
Horiz. Hood ♦
Vert. Hood ♦
Open Face ♦

12.2" l x 7" w x 4.25" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HQH1-026 QS	26w	4K / 5K	3,332 lm	C1D2	120-277	-25°C to +40°C (104°F)	T4	---
HQH1-043 QS	43w	4K / 5K	5,538 lm	C1D2	120-277	-25°C to +40°C (104°F)	T4	---
HQH1C-026 QS	26w	4K / 5K	3,126 lm	C1D2	120-277	-25°C to +40°C (104°F)	T4	---
HQH1C-043 QS	43w	4K / 5K	4,879 lm	C1D2	120-277	-25°C to +40°C (104°F)	T4	---
HQV1C-026 QS	26w	4K / 5K	3,305 lm	C1D2	120-277	-25°C to +40°C (104°F)	T4	---
HQV1C-043 QS	43w	4K / 5K	5,292 lm	C1D2	120-277	-25°C to +40°C (104°F)	T4	---



24.1" l x 7" w x 4.25" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HQH2-058 QS	58w	4K / 5K	7,309 lm	C1D2	120-277 / 347-480	-25°C to +40°C (104°F)	T4	---
HQH2-077 QS	77w	4K / 5K	10,264 lm	C1D2	120-277 / 347-480	-25°C to +40°C (104°F)	T4	---



49" l x 7" w x 4.25" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HQH4-126 QS	126w	4K / 5K	16,287 lm	C1D2	120-277 / 347-480	-25°C to +40°C (104°F)	T4	---
HQH4-152 QS	152w	4K / 5K	19,773 lm	C1D2	120-277 / 347-480	-25°C to +40°C (104°F)	T4	---

The Rascal™



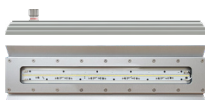
27.5" l x 7.7" w x 5.2" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJRL-030 QS	30w	4K / 5K	4,000 lm	C1D2, C2D1&2	120-277	-40°C to +50°C (122°F)	T6	IP66/IP67
HJRL-040	40w	4K / 5K	5,000 lm	C1D2, C2D1&2	120-277	-40°C to +50°C (122°F)	T5	IP66/IP67

51.3" l x 7.7" w x 5.9" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJRL-050 QS	50w	4K / 5K	7,000 lm	C1D2, C2D1&2	120-277	-40°C to +50°C (122°F)	T5	IP66/IP67
HJRL-060	60w	4K / 5K	8,400 lm	C1D2, C2D1&2	120-277	-40°C to +50°C (122°F)	T5	IP66/IP67

The Keeper™ 2



23.2" l x 6.9" w x 3.5" h - HTL22

46.4" l x 6.9" w x 3.9" h - HTL24

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature*	T-Rating	IP Rating
HTL22-040	40w	3K / 5K	4,833 lm	C1D2, C2D2	120 / 277	-40°C to +55°C (131°F)*	T4, T4A†	IP67
HTL22-060	60w	3K / 5K	6,688 lm	C1D2, C2D2	120 / 277	-40°C to +55°C (131°F)*	T4, T4A†	IP67
HTL22-120	120w	3K / 6K	12,000 lm	C1D2	120 / 277	-40°C to +55°C (131°F)*	T3C	IP67
HTL22-150	150w	3K / 6K	15,000 lm	C1D2	120 / 277	-40°C to +55°C (131°F)*	T3C	IP67

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature*	T-Rating	IP Rating
HTL24-040	40w	3K / 5K	4,833 lm	C1D2, C2D2	120 / 277	-40°C to +55°C (131°F)*	T4, T4A†	IP67
HTL24-080	80w	3K / 5K	9,414 lm	C1D2, C2D2	120 / 277 / 480	-40°C to +55°C (131°F)*	T4, T4A†	IP67
HTL24-120	120w	3K / 5K	14,180 lm	C1D2, C2D2	120 / 277	-40°C to +55°C (131°F)*	T4, T4A†	IP67
HTL24-240	240w	3K / 6K	24,000 lm	C1D2	120 / 277	-40°C to +55°C (131°F)*	T3C	IP67
HTL24-300	300w	3K / 6K	30,000 lm	C1D2	120 / 277	-40°C to +55°C (131°F)*	T3C	IP67

† C1D2 T-rating is T4 / C2D2 T-rating is T4A

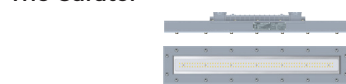
The Keeper™



25.85" l x 4.13" w x 6.46" h

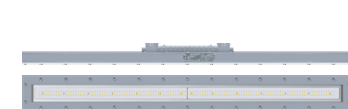
Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature*	T-Rating	IP Rating
HTL1-040	40w	3K / 5K	4,000 lm	C1D1, C2D2	120 / 277	-40°C to +55°C (131°F)*	T6	IP67
HTL1-060	60w	3K / 5K	6,000 lm	C1D1	120 / 277	-40°C to +55°C (131°F)*	T6	IP67

The Curator™



23.6" l x 5.8" w x 4.9" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HKL2-036	36w	3K/4K/5K/6K	4,900 lm	C1D2, C2D2	120-277	-40°C to +55°C (131°F)	---	IP66
HKL2-048	48w	3K/4K/5K/6K	6,550 lm	C1D2, C2D2	120-277	-40°C to +55°C (131°F)	---	IP66
HKL2-056	56w	3K/4K/5K/6K	7,650 lm	C1D2, C2D2	120-277	-40°C to +55°C (131°F)	---	IP66



47.2" l x 5.8" w x 4.9" h

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HKL4-036	36w	3K/4K/5K/6K	4,900 lm	C1D2, C2D2	120-277	-40°C to +55°C (131°F)	---	IP66
HKL4-048	48w	3K/4K/5K/6K	6,550 lm	C1D2, C2D2	120-277	-40°C to +55°C (131°F)	---	IP66
HKL4-056	56w	3K/4K/5K/6K	7,650 lm	C1D2, C2D2	120-277	-40°C to +55°C (131°F)	---	IP66
HKL4-072	72w	3K/4K/5K/6K	9,800 lm	C1D2, C2D2	120-277	-40°C to +55°C (131°F)	---	IP66
HKL4-100	100w	3K/4K/5K/6K	13,650 lm	C1D2, C2D2	120-277	-40°C to +55°C (131°F)	---	IP66

The Primer™ (Paint Booth)



49.8" l x 10.45" w x 2" d

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
RLTS-4000	45w	5K	4,000 lm	C1D2, C2D2	120 / 277	-20°C to +40°C (104°F)	T4	---
RLTS-8000	65w	5K	8,000 lm	C1D2, C2D2	120 / 277	-20°C to +40°C (104°F)	T4	---



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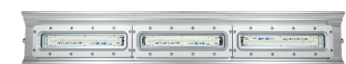
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UV Free (Narrow Band Yellow Light) HazLoc LED Lighting

The Keeper™ 3 SC



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
KSC3-060	60w	1800K	3,600 lm	C1D1	120 / 277	-20°C to +40°C (104°F)	T5	IP67
KSC3-080	80w	1800K	4,800 lm	C1D1	120 / 277	-20°C to +40°C (104°F)	T5	IP67

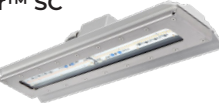


Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
KSC3-090	90w	1800K	5,400 lm	C1D1	120 / 277	-20°C to +40°C (104°F)	T5	IP67
KSC3-100	100w	1800K	6,000 lm	C1D1	120 / 277	-20°C to +40°C (104°F)	T5	IP67
KSC3-110	110w	1800K	6,600 lm	C1D1	120 / 277	-20°C to +40°C (104°F)	T5	IP67
KSC3-120	120w	1800K	7,200 lm	C1D1	120 / 277	-20°C to +40°C (104°F)	T5	IP67

29.84"l x 7.68"w x 4.44"h - 60w-80w
42.56"l x 7.68"w x 4.44"h - 90w-120w



The Keeper™ SC



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
KSC2-020	20w	1800K	1,700 lm	C1D2	120 / 277	-20°C to +45°C (113°F)	T3C	IP67
KSC2-040	40w	1800K	3,150 lm	C1D2	120 / 277	-20°C to +45°C (113°F)	T3C	IP67
KSC2-060	60w	1800K	4,900 lm	C1D2	120 / 277	-20°C to +45°C (113°F)	T3C	IP67

Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
KSC2-080	80w	1800K	6,550 lm	C1D2	120 / 277	-20°C to +45°C (113°F)	T3C	IP67
KSC2-120	120w	1800K	9,800 lm	C1D2	120 / 277	-20°C to +45°C (113°F)	T3C	IP67
KSC2-160	160w	1800K	13,000 lm	C1D2	120 / 277	-20°C to +45°C (113°F)	T3C	IP67

23.13"l x 6.95"w x 4.8"h - 20w-60w
46.36"l x 6.95"w x 4.8"h - 80w-160w

The Keeper™ SC



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
TSC-1X2-010	10w	1800K	450 lm	C1D1, C2D1	120-277	-20°C to +40°C (104°F)	T6	IP67
TSC-1X4-020	20w	1800K	900 lm	C1D1, C2D1	120-277	-20°C to +40°C (104°F)	T6	IP67
TSC-2X2-020	20w	1800K	900 lm	C1D1, C2D1	120-277	-20°C to +40°C (104°F)	T6	IP67
TSC-2X4-040	40w	1800K	1,800 lm	C1D1, C2D1	120-277	-20°C to +40°C (104°F)	T6	IP67

33.63" and 57.75" lengths

EMERGENCY HazLoc LED Lighting

The Evader™



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HLWLEZU-01 (Single Face)	3w	N/A	N/A	C1D2	120 / 277	-20°C to +50°C (122°F)	T5	IP66
HLWLEZU-02 (Double Face)	3w	N/A	N/A	C1D2	120 / 277	-20°C to +50°C (122°F)	T5	IP66

14.8"w x 9"h x 2.0"d

Available in green or red

The Director™



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HEL10-010	8w-16w	N/A	N/A	C1D2	120 / 277	-10°C to +40°C (104°F)	T4A	---

14.5"w x 12.7"h x 3.5"d

The Guide™



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJJES-003	3w	N/A	N/A	C1D1&2, C2D1&2	100-277	-10°C to +60°C (140°F)	---	IP66
HJJES-005	5w	N/A	N/A	C1D1&2, C2D1&2	100-277	-10°C to +60°C (140°F)	---	IP66

16.42"w x 16.74"h x 4.5"d

The Commander™



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
CTL	6.5 - 11w	N/A	N/A	C1D1, C2D1	120-277 / 220-240	10°C to +45°C (113°F)	T6	IP65
CTLES (Exit)	6.5 - 11w	N/A	N/A	C1D1, C2D1	120-277 / 220-240	10°C to +45°C (113°F) †	T6	IP65

† 35°C (95°F) max ambient temperature when configured with a green exit sign.

19.75"w x 16"h x 5.63"d
19.75"w x 23.88"h x 5.63"d

The Pathfinder™



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
PTL-XXX-1	15w	---	1,300 lm	C1D2, C2D2	120 / 277	-40°C (-40°F) min	---	---
PTL-XXX-2	2x 15w	---	2,600 lm	C1D2, C2D2	120 / 277	-40°C (-40°F) min	---	---

Available with lead-calcium or nickel-cadmium battery. † when equipped with cold location option.

11.5"w x 12.75"h x 5.5"d

The HTBE Series



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HTBE-5	5w	---	---	C1D2	120 / 277	-10°C to +40°C (104°F)	---	IP66
HTBE-7	7w	---	---	C1D2	120 / 277	-10°C to +40°C (104°F)	---	IP66

Available with lead-calcium or nickel-cadmium battery.

16.25"w x 6"h x 7.5"d

HJVX Series



Model #	Wattage	Kelvin	Lumens	Class/Division	Voltage	Ambient Temperature	T-Rating	IP Rating
HJVX-05	5w	N/A	N/A	C1D2, C2D1&2	100-277	-20°C to +60°C (140°F)	N/A	IP66

16.125"w x 11.06"h x 1.81"d



SOLAS RAY™ LIGHTING

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HAAG 4.25
Specifications and data are subject to change without notice SI-08017