

# KANDOVAN H-130

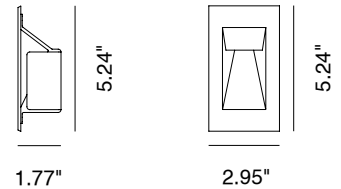
Kandovan is a recessed, wall mounted LED that is perfect for walkways, fence walls and stairways. It is available in 2 sizes, one with wide optics and the other with asymmetric optics, and 3 Hard Coat Treatment finishes. Kandovan H-130 is the 3W, 3.0" x 5.2" version with asymmetric wide optics.



## TECHNICAL DATA

<b>Wattage / Input</b>	3W
<b>Power Supply</b>	Remote 700mA, not included - See page 2
<b>Dimming</b>	See Power Supplies
<b>Construction</b>	Body/Frame: AISI 316L Stainless Steel Optical Reflector for Grazing Light in AISI 316L Stainless Steel
<b>CCT</b>	2700K, 3000K, 4000K
<b>CRI</b>	>80
<b>Delivered Lumens</b>	197 lm per beam (3000K)
<b>Efficacy</b>	65.7 lm/W per beam (3000K)
<b>Optics</b>	Wide
<b>BUG Rating</b>	B0-U1-G0 (3000K)
<b>Lumen Maintenance</b>	100,000 hrs L80, B10 (Ta 25°C)
<b>Hard Coat Finishes</b>	Inox Natural, Inox Graphite, Inox Bronze
<b>Fixture Dimensions</b>	5.24" h x 2.95" w (H-130)
<b>IP Rating</b>	IP65
<b>Impact Resistance</b>	IK08
<b>Warranty</b>	10 Years Against Corrosion 5 Years on Electrical Components

Fixture Dimensions



**Hard Coating Treatment** is the surface treatment of all the products by Stral Lighting. It is not a skin of color, but instead is a process that allows for the color to be absorbed all the way through. If a product is scratched, the color beneath is the same as the color on the surface. It guarantees a high superficial resistance to corrosion and atmospheric agents, as well as making the products anti-fingerprint and anti-stain. Available in three finishes Inox Natural, Inox Graphite and Inox Bronze.

## ORDERING INFORMATION

Example: SPT2022035B.US. Power Supplies / Accessories sold separately.

SPT20220				.US
<b>Model No.</b>	<b>CCT</b>	<b>Optics</b>	<b>Finishes</b>	
SPT20220 (H-130)	2 - 2700K 3 - 3000K 4 - 4000K	5 - Wide <i>(only on the H130 version)</i>	N - Inox Natural G - Inox Graphite B - Inox Bronze	.US

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

700mA

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00466-P</a>	0-10V Dimming to 1.0%	120-277VAC to 700mA, 10W, Class 2, DAMP	1-3
<a href="#">PPLT00470</a>	Phase Dim (120V only)	120VAC to 700mA, 14W, Class 2	3-4
<a href="#">PPLT00261</a>	Leading / Trailing Edge Dimming to 10% (120V only)	120-277VAC to 700mA, 32W, Class 2	9-11
<a href="#">PPLT00309-P</a>	0-10V Dimming to 0.1%	120-277VAC to 700mA, 50W, Class 2, DAMP	1-13
<a href="#">PPLT00538-P</a>	0-10V Dimming to 0.1%	120-277VAC to 700mA, 100W, Class 2	1-40

## Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00515</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 14W, Class 2	4-4
<a href="#">PPLT00635</a>	L3D0	L3D0	100%-0.1%	Hi-Lume™ Premier 0.1% or Ecosystem 3-Wire LED Driver	120-277VAC to 700mA, 20W, Class 2	5-7
<a href="#">PPLT00673</a>	L3D0	L3D0	100%-0.1%	Hi-Lume™ Premier 0.1% or Ecosystem 3-Wire LED Driver	120-277VAC to 700mA, 20W, Class 2	5-7
<a href="#">PPLT00517</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 27W, Class 2	7-9
<a href="#">PPLT00181</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 700mA, 38W, Class 2	13-13

For other power supply options consult factory.

## FINISHES



Inox Natural

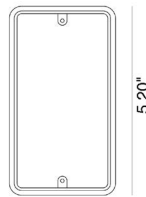


Inox Graphite

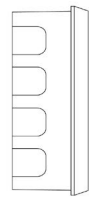


Inox Bronze

## ACCESSORIES



2.91"

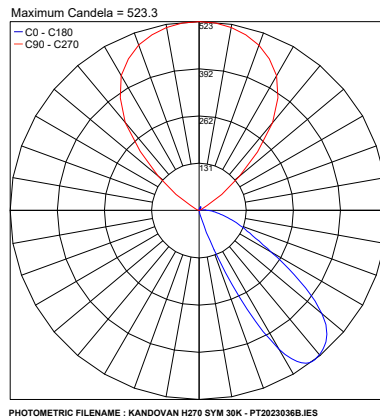
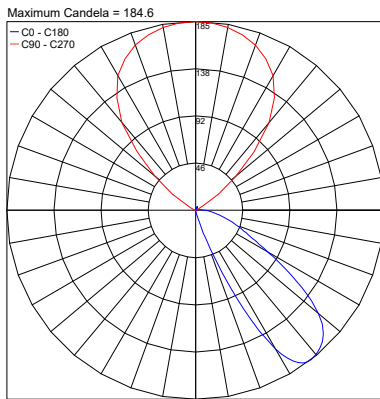


2.09"

**PT50010**  
Outer Casing  
for KANDOVAN H130

## PHOTOMETRIC DATA

NOTE: All photometry is 3000K



Job Name/Date:

Fixture Type Designation: