

HRZN25 | Pendant Ambient Luminaire

Overview

Horizon 2.5 is a sleek, performance linear designed to amplify the atmosphere of any space it enters. Define your vibe with lighting solutions that buck tradition and turn heads. Contact your lighting solutions dealer today and start living.

Part #:

HRZN25 | Architectural Linear Luminaire

Lumens:

High Lumen:
1,300 Lm per ft.
10 W per ft.

Med Lumen:
975 Lm per ft.
7.5 W per ft.

Low Lumen:
650 Lm per ft.
5 W per ft.

Color:

CCT:
2700K
3000K
3500K
4000K
5000K
Tunable White (2700K-5000K)
Bluetooth (2700K-5000K)
Dim to Warm (1800K-3000K)

CRI:
90

Voltage:

Standard:
120-277 V

Dimming:

Standard:
0-10V - 5%

Options:
Dim to Warm,
Tunable
Bluetooth

Lifetime:

Standard:
L80 > 50,000 Hrs.

Operating Temperature:

Standard:
-4°F to 104°F

Finishes:

Midnight
RAL 9005

Pearly Gate
RAL 9016

Silver Gray
RAL 7045



Custom color available*

*All custom color requests must be call to order and will affect leadtimes.
Accommodation for RAL color code is available.



HORIZON 2.5

Suspended Mount

Features:

Your size, your way
Choose from standard lengths or customize to the inch.

Bend the light to your whims
Configurable options for indirect / direct combinations (5 settings)
Configurable power output (3 settings)

Aluminum housing and end caps
Designed for minimizing light leak and high performance. No shortcuts on material.

Lens:

Standard:



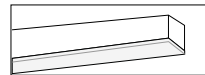
Direct flush frosted PC lens



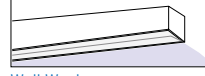
Indirect Batwing PC lens

Customization:

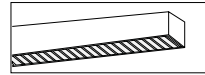
Direct Custom:



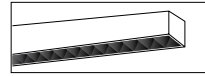
1/4" Glow lens



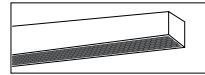
Wall Wash



Louver



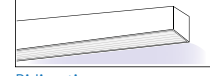
UGR Louver Reflector



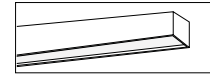
Hex Louver



Asymmetric



Bidirection

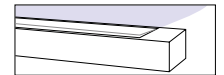


Regress



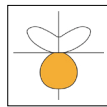
Black PC Lens

Indirect Custom:

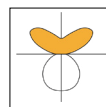


Asymmetric

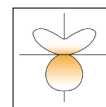
Optics:



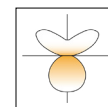
Down 100%



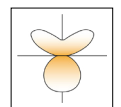
Up 50%



Up 40%, Down 60%

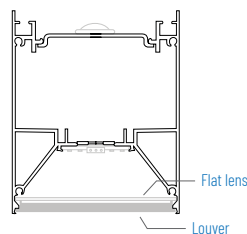
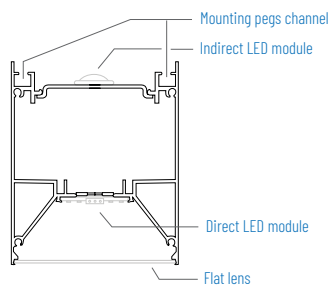
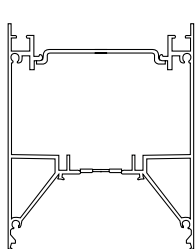


Up 30%, Down 70%



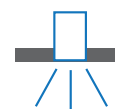
Up 50%, Down 50%

Cross Section:



Also available in:

Recessed:



Surface Mount:



Wall Mount:



Type:	Project:	Submitted by:	Date:
Ordering information:			

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Example: HRZN25 ID 6 H64 120-277 940K BW FD DIM BL

Ordering Guide:
Use the buttons below to build out a product number.

Linear Body				Output and color		
Series	Distribution	Total Length	Output*	Output (Mix)**	Voltage	CCT/CRI
HRZN25 <i>Horizon 2.5 - Suspended Linear</i>	D <i>Direct - Downlight</i>	2 <i>2' Linear</i>	HD (High Direct) <i>1,300 Lumens / 10 Watts per FT</i>	H55 (50/50 High) <i>650 Lumens / 5 Watts per FT Direct 650 Lumens / 5 Watts per FT Indirect</i>	120-277 <i>120V-277V</i>	927K <i>90 CRI - 2700K</i>
	I <i>Indirect - Uplight</i>	3 <i>4' Linear</i>	MD (Medium Direct) <i>975 Lumens / 7.5 Watts per FT</i>	M55 (50/50 Med) <i>488 Lumens / 3.75 Watts per FT Direct 488 Lumens / 3.75 Watts per FT Indirect</i>		930K <i>90 CRI - 3000K</i>
	ID <i>Indirect and Direct</i>	4 <i>4' Linear</i>	LD (Low Direct) <i>650 Lumens / 5 Watts per FT</i>	L55 (50/50 Low) <i>325 Lumens / 2.5 Watts per FT Direct 325 Lumens / 2.5 Watts per FT Indirect</i>		935K <i>90 CRI - 3500K</i>
		6 <i>6' Linear</i>	HI (High Indirect) <i>650 Lumens / 5 Watts per FT</i>	H73 (70/30 High) <i>910 Lumens / 7 Watts per FT Direct 390 Lumens / 3 Watts per FT Indirect</i>		940K <i>90 CRI - 4000K</i>
		8 <i>8' Linear</i>	MI (Medium Indirect) <i>488 Lumens / 3.75 Watts per FT</i>	M73 (70/30 Med) <i>683 Lumens / 5.25 Watts per FT Direct 293 Lumens / 2.25 Watts per FT Indirect</i>		950K <i>90 CRI - 5000K</i>
		----- <i>Custom length</i>	LI (Low Indirect) <i>325 Lumens / 2.5 Watts per FT</i>	L73 (70/30 Low) <i>455 Lumens / 3.5 Watts per FT Direct 195Lumens / 1.5 Watts per FT Indirect</i>		9FSK <i>90 CRI - Tunable White/Bluetooth (2700K - 5000K)</i>
				H64 (60/40 High) <i>780 Lumens / 6 Watts per FT Direct 520 Lumens / 4 Watts per FT Indirect</i>		9DTW <i>90 CRI - Dim to Warm (1800K - 3000K)</i>
				M64 (60/40 Med) <i>585 Lumens / 4.5 Watts per FT Direct 390 Lumens / 3 Watts per FT Indirect</i>		
				L64 (60/40 Low) <i>390 Lumens / 3 Watts per FT Direct 260 Lumens / 2 Watts per FT Indirect</i>		
				* I or D distribution only Outputs based on flat PC lens.		** ID distribution only Outputs based on flat PC lens.
Hard Optics		Dimming	Finishing	Joiners	Power Cables	
Uplight Optics	Downlight Optics	Dimming	Finish	Joiners	Bluetooth Joiners	Power Cables
BW <i>Batwing Optics</i>	FD <i>Frosted flat diffuser - Standard</i>	DIM <i>0-10V 5%</i>	BL <i>Midnight black</i>	HRZN25-C-LC <i>Straight Connector</i>	HRZN25-BL- C-BL <i>L Bluetooth Connector - Black</i>	HRZN25-5C-KIT-B-7FT <i>Black cord, 7'</i>
AS <i>Asymmetric Optics</i>	RG1 <i>1/2" Regress with flat diffuser</i>	DTW <i>Dim to Warm 1%</i>	WH <i>Pearly gate white</i>	HRZN25-C-BL <i>L Connector - Black</i>	HRZN25-BL-C-BT <i>T Bluetooth Connector - Black</i>	HRZN25-6C-KIT-B-12FT <i>Black cord, 12'</i>
	AS <i>Asymmetric Optics</i>	TW <i>Tunable white 1%</i>	SG <i>Shining silver gray</i>	HRZN25-C-BT <i>T Connector - Black</i>	HRZN25-BL-C-BX <i>X Bluetooth Connector - Black</i>	HRZN25-5C-KIT-W-7FT <i>White cord, 7'</i>
	BD <i>Bidirectional Optics</i>	BL <i>Bluetooth</i>	----- <i>RAL color code</i>	HRZN25-C-BX <i>X Connector - Black</i>	HRZN25-BL-C-BV <i>V Bluetooth Connector - Black</i>	HRZN25-6C-KIT-W-12FT <i>White cord, 12'</i>
	DRL <i>1/4" Drop Lens</i>			HRZN25-C-BV <i>V Connector - Black</i>	HRZN25-BL-C-BY <i>Y Bluetooth Connector - Black</i>	HRZN25-5C-KIT-SG-7FT <i>Silver cord, 7'</i>
	LV <i>Louver - Grill Lens</i>			HRZN25-C-BY <i>Y Connector - Black</i>	HRZN25-BL-C-WL <i>L Bluetooth Connector - White</i>	HRZN25-6C-KIT-SG-12FT <i>Silver cord, 12'</i>
	LVB <i>Black Louver</i>			HRZN25-C-WL <i>L Connector - White</i>	HRZN25-BL-C-WT <i>T Bluetooth Connector - White</i>	
	LWV <i>White Louver</i>			HRZN25-C-WT <i>T Connector - White</i>	HRZN25-BL-C-WX <i>X Bluetooth Connector - White</i>	
	LRW <i>White - Louver Reflector UGR<19</i>			HRZN25-C-WX <i>X Connector - White</i>	HRZN25-BL-C-WV <i>V Bluetooth Connector - White</i>	
	LRB <i>Black - Louver Reflector UGR<19</i>			HRZN25-C-WV <i>V Connector - White</i>	HRZN25-BL-C-WY <i>Y Bluetooth Connector - White</i>	
	LH <i>Hex Louver</i>			HRZN25-C-WY <i>Y Connector - White</i>		
	LHB <i>Black Hex Louver</i>		Note: Additional 20 business days leadtime for custom color	HRZN25-C-SGL <i>L Connector - Silver Gray</i>		
	LHW <i>White Hex Louver</i>			HRZN25-C-SGT <i>T Connector - Silver Gray</i>		
	BK <i>Black Lens</i>			HRZN25-C-SGX <i>X Connector - Silver Gray</i>		
	WW <i>Wall Wash Lens</i>			HRZN25-C-SGV <i>V Connector - Silver Gray</i>		
				HRZN25-C-SGY <i>Y Connector - Silver Gray</i>		

Type:	Project:	Submitted by:	Date:
Ordering information:			

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Controls		Mounting
Emergency	Control / Sensors	Suspended Mount
EMD-LS08D-UNV-055* <i>8W Battery back up</i>	MSE-DCI-08 <i>Occupancy/Daylight sensor (eco-sensor for Bluetooth driver only)</i> MSB-DCI-08-BT5.0 <i>Bluetooth sensor</i>	HRZN25-SCS-KIT-7FT <i>Aircraft Cable Suspension Kit, 2 pcs, 7ft</i> HRZN25-SCS-KIT-12FT <i>Aircraft Cable Suspension Kit, 2 pcs, 12ft</i> HRZN25-SCD-KIT-7FT <i>Splicing Suspension Kit, 1 pcs, 7ft</i> HRZN25-SCD-KIT-12FT <i>Splicing Suspension Kit, 1 pcs, 12ft</i>

*Not available for 2ft lengths.

Performance Data (Flat lens - Direct):

	2700K (90 CRI)	3000K (90 CRI)	3500K (90 CRI)	4000K (90 CRI)	5000K (90 CRI)
Lumens Per FT	1300 Lm/FT	1300 Lm/FT	1300 Lm/FT	1300 Lm/FT	1300 Lm/FT
Watts per FT	10W/FT	10W/FT	10W/FT	10W/FT	10W/FT
Lumens per Watt	130 Lm/W	130 Lm/W	130 Lm/W	130 Lm/W	130 Lm/W

Note: All parimeters based on frosted flat diffuser, White finish.

Dimensions:

Size	L	W	H
2FT	23.86"	2.48"	3.15"
3 FT	39.61"	2.48"	3.15"
4FT	47.48"	2.48"	3.15"
6FT	71.10"	2.48"	3.15"
8FT	94.72"	2.48"	3.15"

Continuous Run/Linking Info:

120VAC: Compatable up to 40ft
277VAC: Compatable up to 100ft.



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Electrical Data:

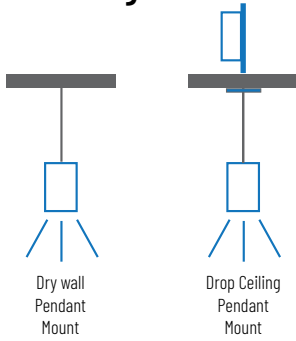
Size	Driver Current (mA)	Nominal Power (W)	Input Voltage (V)	Current (Amps)
2FT	430	20	120	0.17
			208	0.10
			240	0.08
			277	0.07
3 FT	670	33	120	0.28
			208	0.16
			240	0.14
			277	0.12
4FT	850	40	120	0.33
			208	0.19
			240	0.17
			277	0.14
6FT	1300	60	120	0.50
			208	0.29
			240	0.25
			277	0.22
8FT	1700	80	120	0.67
			208	0.38
			240	0.33
			277	0.29

Controls

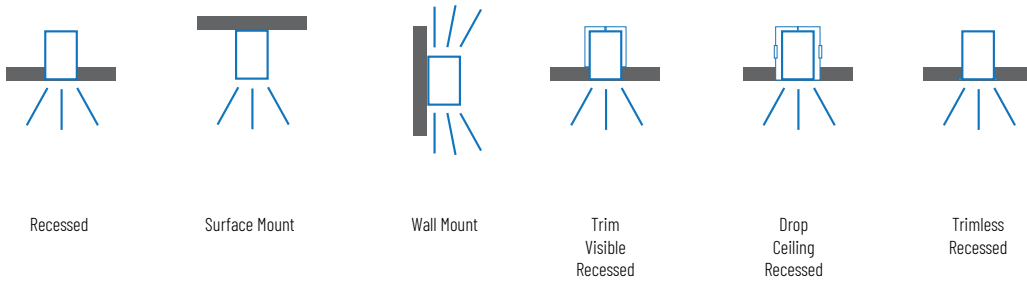


HRZN25 | Pendant Ambient Luminaire

Mounting:



Additional Available Mounts:



Joiners:



Accessories:

