



The Holly LED Pole Light combines unmatched flexibility with resilient durability for dynamic outdoor lighting solutions. Its fully customizable pole height and finish color allow seamless integration into any setting, while the luminaire's selection of beam angles and versatile mounting methods enable tailored illumination for diverse applications - from pathways and parking lots to architectural landscapes.

TECHNICAL DATA

Wattage

Single luminaire 26W, 42W, 86W, 120W

CRI 80

Driver 0-10V Dimming

Input Voltage 120-277V

Projected Lifetime L70-100,000 hours

Operating Temperature

C26 -4°F to 104°F (-20°C to 40°C)

C42/C86/C120 -40°F to 104°F (-40°C to 40°C)

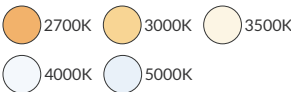
Certifications cETLus listed

Power Factor >0.9 at full load

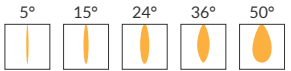
Harmonic Distortion <20% at full load

IP Rating 65

Color Temperature

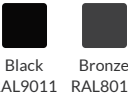


Beam Angle (No shroud)

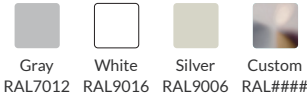


Housing Color

Standard Color



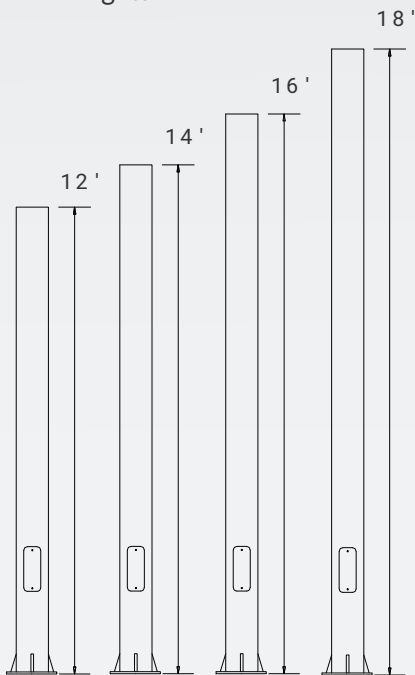
Premium Color



FEATURES

- **Adjustability & Adaptability:** Customizable pole height and finish color. Selection of beam angles and mountings. 90° tiltable luminaire.
- **Durable Construction:** Die-cast aluminum housing. AkzoNobel powder coating. Marine grade treatment available.
- **Smart Compatibility:** 0-10V dimming for enhanced control.
- **Visual Comfort Optimization:** Optional full visor and honeycomb louvre for visual comfort.

Pole Heights



ORDERING INFORMATION

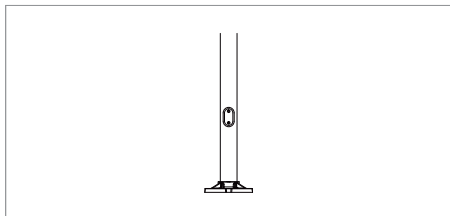
EXAMPLE: HOFL-C26301-24-KNS-BK-1.8FT

HOFL								
Series	Wattage	CCT	Voltage	Beam Angle	Fixture	Faceplate Finish ¹	Cable Length	Option
HOFL	C26 26W	27 2700K	1 120-277V 0-10V Dimming	5 5°	KNS Knuckle with 1/2 threaded Stem <i>The following items are available as accessories and need to be ordered separately. Please refer to the accessory list for details.</i>	BK Black RAL9011 BZ Bronze RAL8019 <i>The following colors are available at an additional charge.¹</i> WH White RAL9016 GY Gray RAL7012 SL Silver RAL9006 CC Custom Colors (Provide RAL#)	1.8FT² <i>*1.8 FT cable is standard. Other cable lengths are available at an additional charge.</i>	BLANK None M Marine ambient corrosion resistance <i>The following items are available as accessories and need to be ordered separately. Please refer to the accessory list for details.</i> Honeycomb Louver Visor
	C42 42W	30 3000K		15 15°				
	C86 86W	35 3500K		24 24°				
	C120 120W	40 4000K		36 36°				
		50 5000K		50 50°				
					Round Pole Pole Clamp Pole Base Cover Anchor Bolts Mounting Kits			

NOTE:

1. Black RAL9011 and Bronze RAL8019 are standard finishes at no extra cost. Setup fees apply for White RAL9016, Gray RAL7012, Silver RAL9006 and other custom finishes.
2. Standard cable length is 1.8ft. Other cable lengths are available at an additional charge.

ACCESSORIES (ORDERED SEPARATELY)



ALRP4-12FT-0.125-BK

Aluminum Round Pole Ø4", 12ft

Wall thickness: 0.125"

With pole cap, black.

ALRP4-14FT-0.125-BK

Aluminum Round Pole Ø4", 14ft

Wall thickness: 0.125"

With pole cap, black.

ALRP4-16FT-0.125-BK

Aluminum Round Pole Ø4", 16ft

Wall thickness: 0.125"

With pole cap, black.

ALRP4-18FT-0.125-BK

Aluminum Round Pole Ø4", 18ft

Wall thickness: 0.125"

With pole cap, black.

ALRP5-12FT-0.125-BK

Aluminum Round Pole Ø5", 12ft

Wall thickness: 0.125"

With pole cap, black.

ALRP5-14FT-0.125-BK

Aluminum Round Pole Ø5", 14ft

Wall thickness: 0.125"

With pole cap, black.

ALRP5-16FT-0.125-BK

Aluminum Round Pole Ø5", 16ft

Wall thickness: 0.125"

With pole cap, black.

ALRP5-18FT-0.125-BK

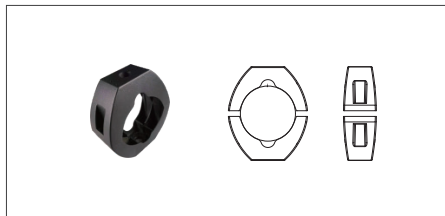
Aluminum Round Pole Ø5", 18ft

Wall thickness: 0.125"

With pole cap, black.

**Custom pole heights and finish colors available.*

**Please contact Customer Service for customized poles.*



HOFL-PCP-4-BK

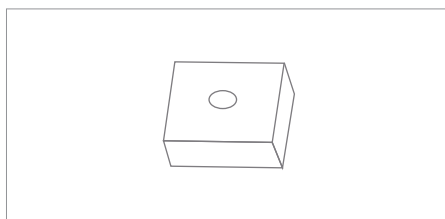
Pole Clamp for Ø4" pole, fits 1 or 2

fixtures, black.

HOFL-PCP-5-BK

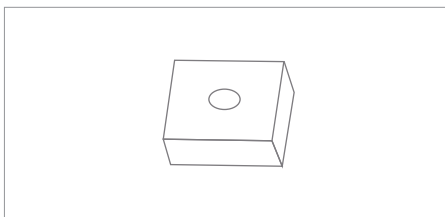
Pole Clamp for Ø5" pole, fits 1 or 2

fixtures, black.



PBC4-BK

Pole Base Cover for Ø4"(O.D.) pole, Black.



PBC5-BK

Pole Base Cover for Ø5"(O.D.) pole, Black.



HOFL-FV-26

Full Visor for C26, Dia 5.31" x 3.94".

HOFL-FV-42

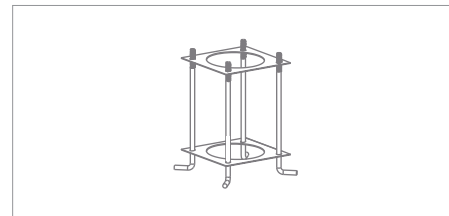
Full Visor for C42, Dia 7.28" x 5.12".

HOFL-FV-86

Full Visor for C86, Dia 8.86" x 6.3".

HOFL-FV-120

Full Visor for C120, Dia 10.83" x 7.48".



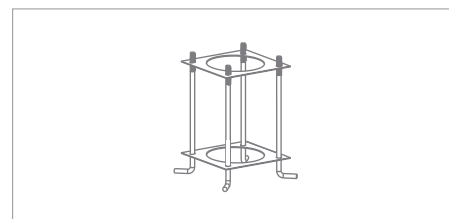
ABMK-3/4"-8

Galvanized Anchor Bolts Mounting

Kits for 4" round pole.

Mounting hole: Ø8"

Anchor bolts size: 3/4"x20"x3"



ABMK-3/4"-7.5

Galvanized Anchor Bolts Mounting

Kits for 5" round pole.

Mounting hole: Ø7.5"

Anchor bolts size: 3/4"x20"x3"



HOFL-HCL-50

Aluminum Honeycomb Louver,

Dia 1.97" for C26/C42/C86.

HOFL-HCL-62

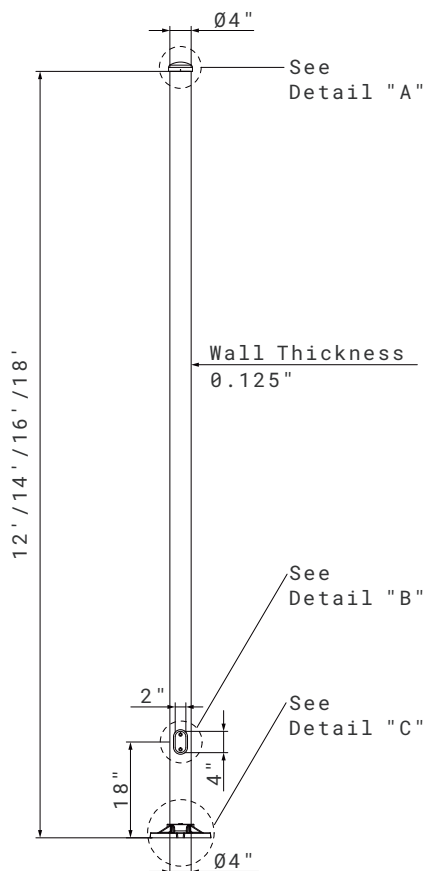
Aluminum Honeycomb Louver,

Dia 2.44" for C120.

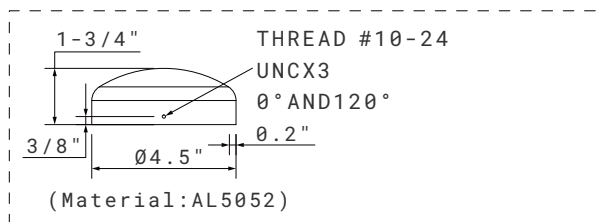
SPECIFICATION

4" Pole Side View

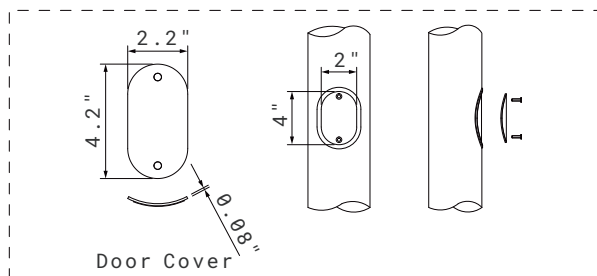
Pole Wall Thickness: 0.125"



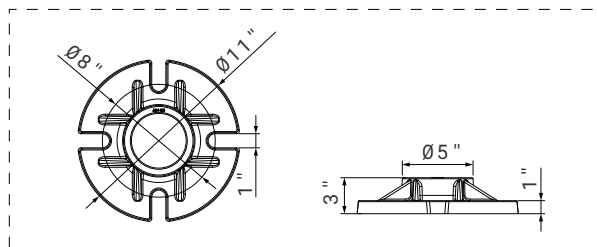
Detail "A" - Pole Cap Detail



Detail "B" - Door Detail

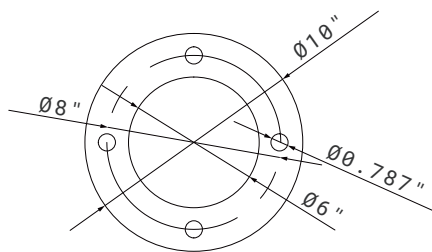


Detail "C" - Pole Base Detail



Anchor Bolt Plate (2 pcs)

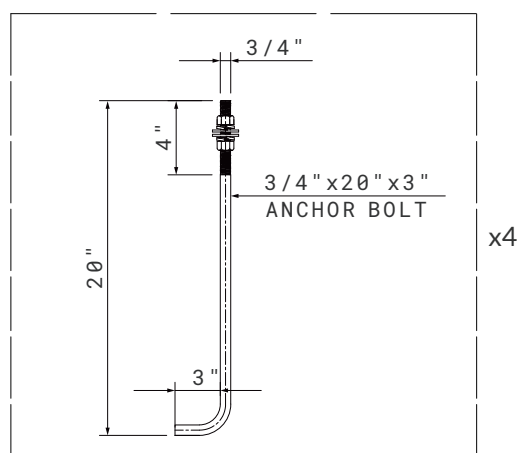
Use caution when setting anchor bolts. Bolts must be vertically straight and centered on dimensions shown.



Thickness: 0.118" (3mm)

Note: Adequate drainage must be provided in concrete foundation.

Anchor Bolt Detail



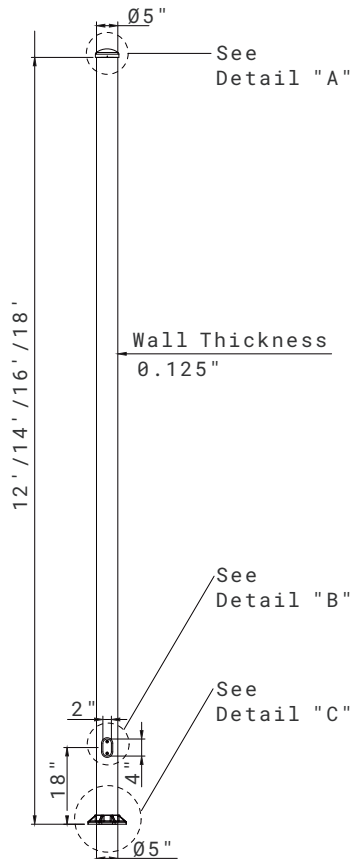
Anchor Bolt (for option)

*Please contact Customer Service for customized poles.

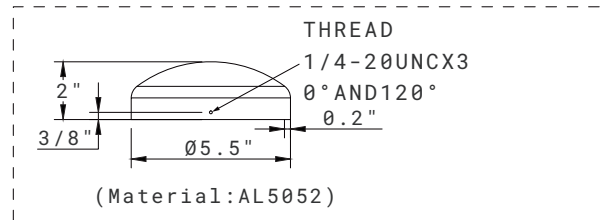
SPECIFICATION

5" Pole Side View

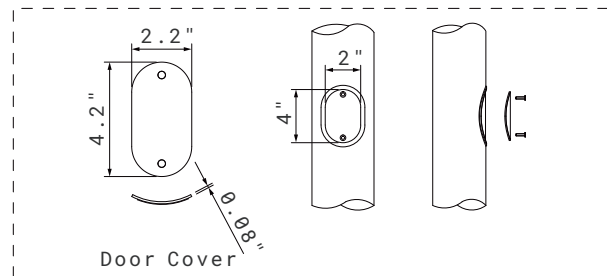
Pole Wall Thickness: 0.125"



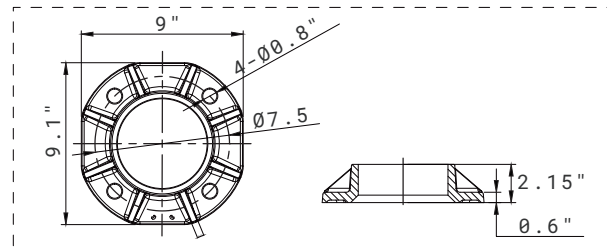
Detail "A" - Pole Cap Detail



Detail "B" - Door Detail

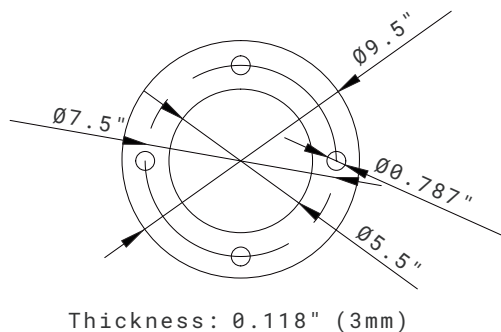


Detail "C" - Pole Base Detail



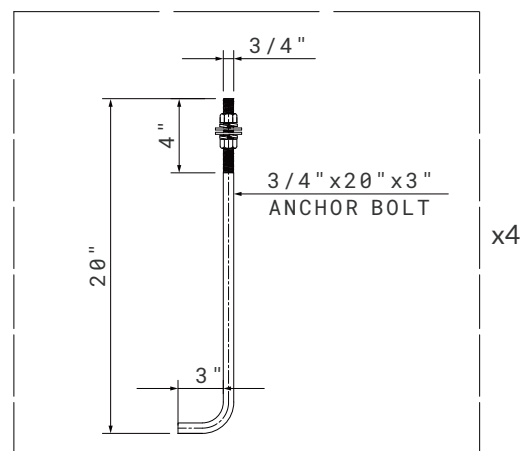
Anchor Bolt Plate (2 pcs)

Use caution when setting anchor bolts. Bolts must be vertically straight and centered on dimensions shown.



Note: Adequate drainage must be provided in concrete foundation.

Anchor Bolt Detail

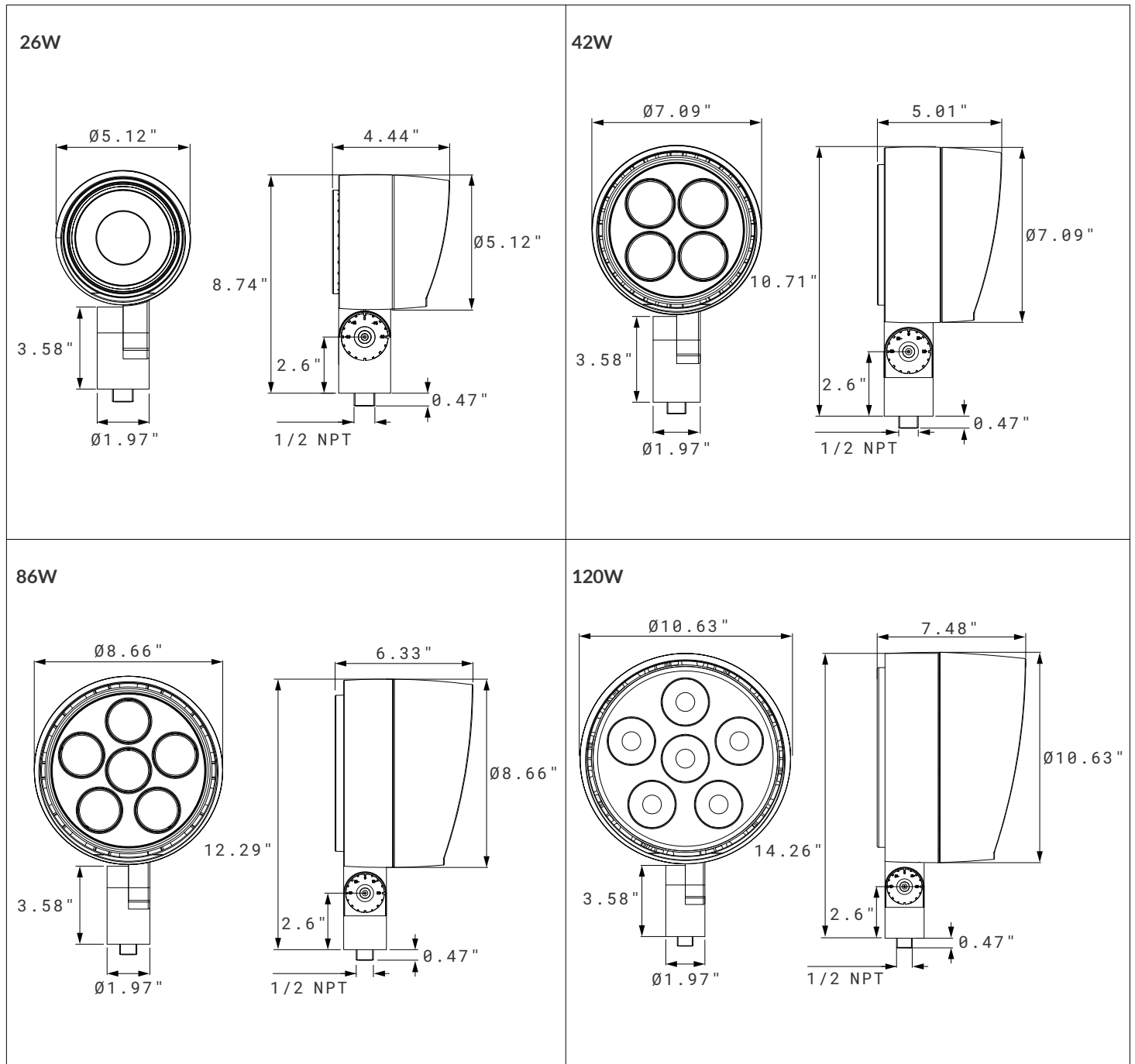


Anchor Bolt (for option)

*Please contact Customer Service for customized poles.

SPECIFICATION

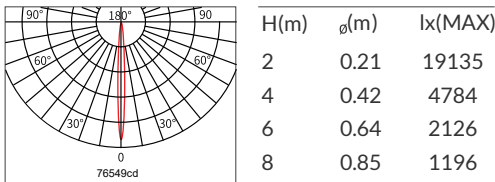
Knuckle with 1/2" Threaded Stem



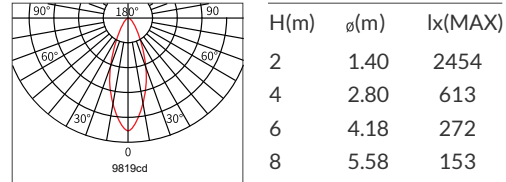
PHOTOMETRY

All published luminaire photometric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory. IESNA LM-79-08 specifies the entire luminaire as the source resulting in a fixture efficiency of 100%. Results may vary per actual order.

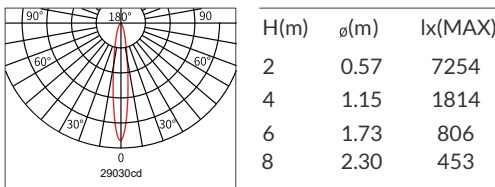
5°-3000K



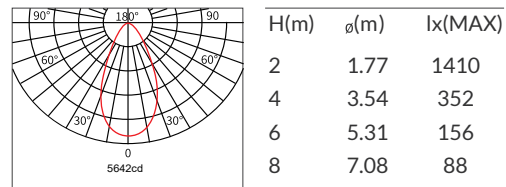
36°-3000K



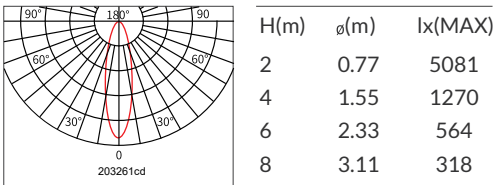
15°-3000K



50°-3000K



24°-3000K



POLE DATA CHART

Pole Height	Wall Thickness	Pole Dimension(Ø)	Pole Material	Pole EPA	Max Basic Wind Speed
12ft	0.125"	Ø4"	Aluminum	5.928ft ²	180 mph
14ft	0.125"	Ø4"	Aluminum	6.916ft ²	160 mph
16ft	0.125"	Ø4"	Aluminum	7.904ft ²	140 mph
18ft	0.125"	Ø4"	Aluminum	8.892ft ²	130 mph
12ft	0.125"	Ø5"	Aluminum	7.41ft ²	180 mph
14ft	0.125"	Ø5"	Aluminum	8.65ft ²	180 mph
16ft	0.125"	Ø5"	Aluminum	9.88ft ²	160 mph
18ft	0.125"	Ø5"	Aluminum	11.12ft ²	140 mph

NOTE:

1. The wind speed datas are based on allowable design wind speed (VASD).
2. Rated performance is dependant upon the pole being properly attached to a supporting foundation of adequate design.

PERFORMANCE DATA

Lumen values are measured by third party certified laboratories performed in accordance with IESNALM-79-08 as well as Lighting Facts listed.

WATTAGE	LUMENS (lm)	BEAM ANGLE	CCT	CRI
26W	2200 lm	15° / 24° / 36° / 50°	3000K	80
42W	4000 lm	15° / 24° / 36° / 50°	3000K	80
86W	7300 lm	15° / 24° / 36° / 50°	3000K	80
120W	10000 lm	15° / 24° / 36° / 50°	3000K	80

**Apply lumen multiplier 0.6 for beam angle of 5°.*

WARRANTY

Five year limited warranty.
Specifications subject to change without notice.