



FEATURES

- Heavy duty cast aluminum housing
- Tempered glass lens
- Multiple mounting mechanisms
- Various beaming angles
- Marine grade treatment available



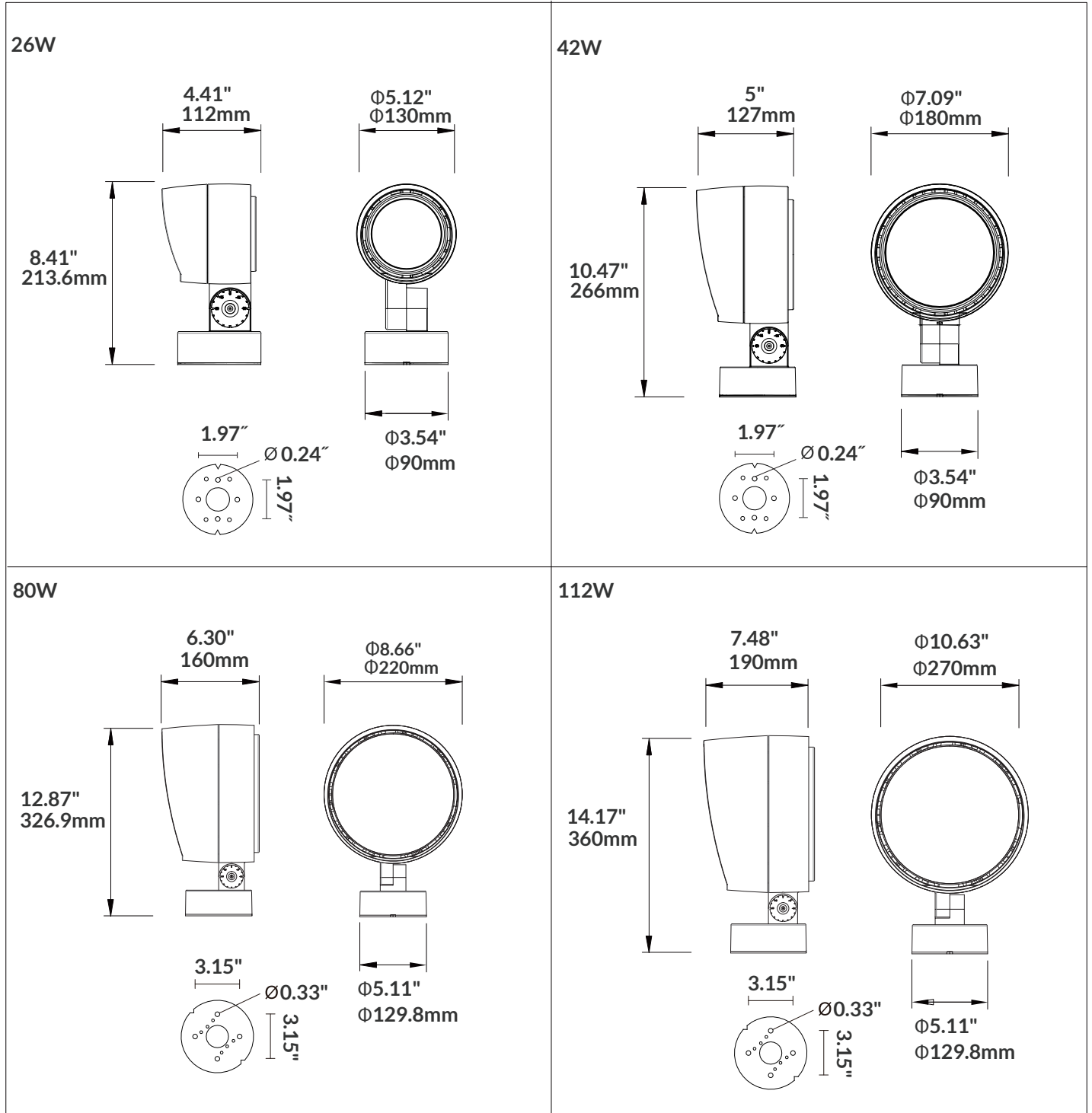
The HOLLY LED Flood Light is a high-efficiency outdoor luminaire with a sleek, round housing design. With a variety of beam angle choices and a dynamic RGBTW blend (2700K -6500K), it provides endless possibilities for creating the perfect ambiance in any space. Constructed from die-cast aluminum, with a silicone rubber gasket and AkzoNobel powder coating, it ensures long-lasting durability in harsh outdoor environments. Rated IP65 and $\pm 90^\circ$ horizontally tiltable, along with various accessories, it is ideal for a wide range of installation applications.

TECHNICAL DATA

Wattage	26W, 42W, 80W, 112W
CRI	80
CCT	2700K/3000K/4000K/5000K/ RGBW
Control	DMX512
Input Voltage	24VDC, 120-277V
Operating Temp.	R26: -40°C ~ 55°C (-40°F ~ 131°F) R42: -40°C ~ 45°C (-40°F ~ 113°F) R80: -40°C ~ 45°C (-40°F ~ 113°F) R112: -20°C ~ 40°C (-4°F ~ 104°F)
Projected Lifetime	L70 ~ 100,000 Hours
Certifications	cETL RoHS compliant
Power Factor	>0.9 at full load
Harmonic Distortion	<20% at full load
IP Rating	IP65
IK Rating	IK08

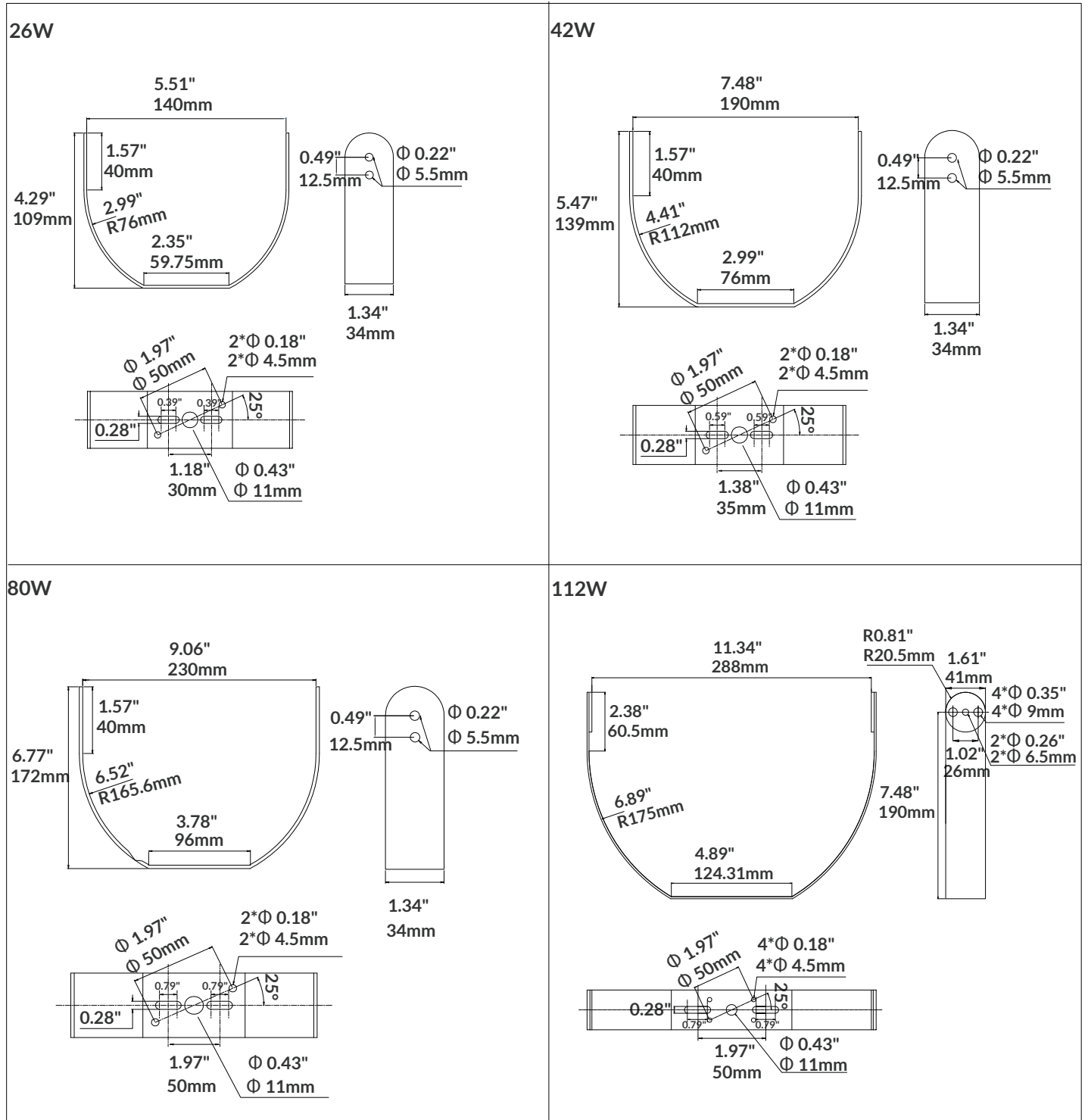
DIMENSION

With Canopy Cover



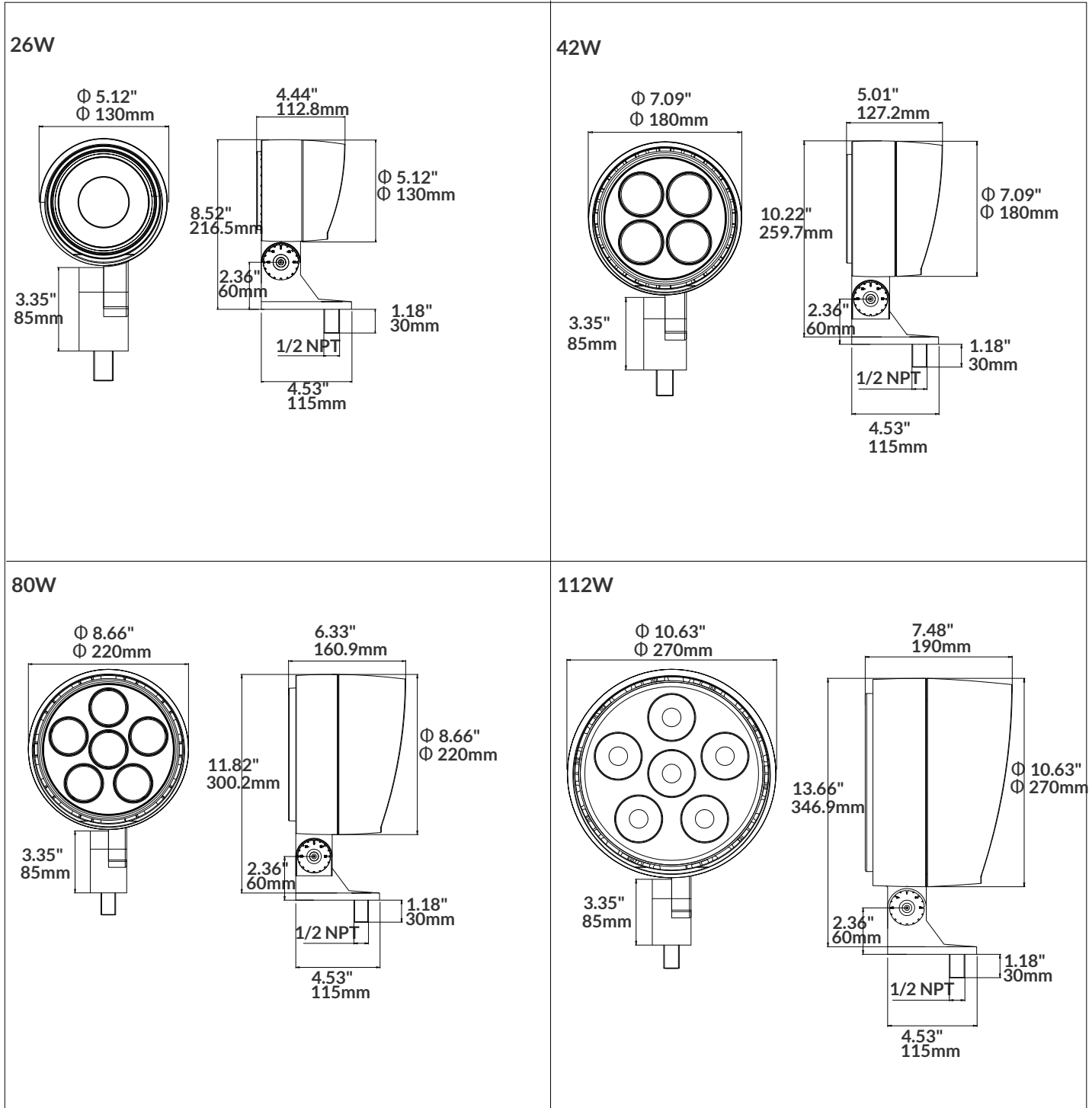
DIMENSION

Yoke



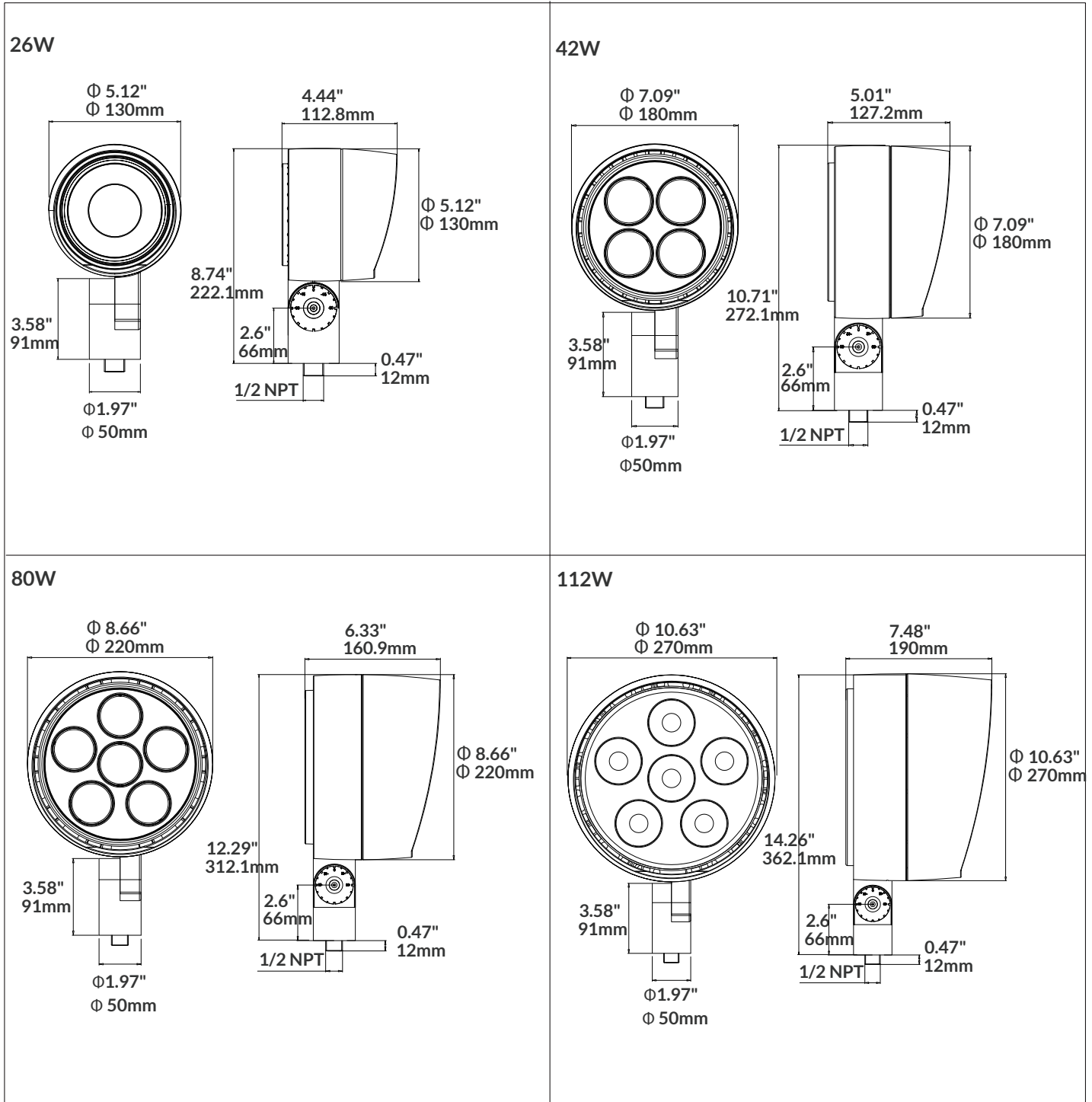
DIMENSION

Knuckle with 1/2" threaded receptacle



DIMENSION

Knuckle with NPT 1/2" threaded stem



ORDERING INFORMATION

EXAMPLE: HOFL-R26-RGBW3024V-DMX-24-CN-BK-1.8FT

HOFL	R26	RGBW30	24V	DMX	24	CN	BK		
1.Series	2.Wattage	3.CCT	4.Voltage	5.Controls	6.Beam Angle	7.Mounting	8.Faceplate Finish		
HOFL	R26 26W	RGBW30 RGB and 3000K	24V 24VDC ¹	DMX DMX512 enabled	8 8° ²	CN Canopy cover	BK Black RAL9011		
	R42 42W	RGBW40 RGB and 4000K	1 120-277V		15 15°			KNR Knuckle with 1/2 threaded receptacle	WH White RAL9016
	R80 80W	RGBW50 RGB and 5000K			24 24°				
R112 112W	RGBTW ² RGB and 2700K- 6500K		40 40°	YK Yoke	BZ Mineral bronze				
			60 60°				SL Sliver RAL9006		
	1.8FT								
	9.Cable Length	10.Options							
	1.8FT* * 1.8 FT cable is standard. Other cable lengths are available at an additional charge	BLANK None M Marine ambient corrosion resistance							

NOTE:

- R26 and R42 are 24V constant voltage. LED drivers can be chosen in the following accessory table or supplied by customer. R80 and R112 are 120-277V.
- 8° is not available for RGBTW.

*Black finish is standard. Custom color is available at an additional charge.

*Standard cable length is 1.8FT. Other cable lengths are available at an additional charge.

Housing Colors



Black(RAL9011)



Gray(RAL7012)



White(RAL9016)



Mineral bronze



Silver(RAL9006)

ACCESSORIES (Ordered separately and field installed)



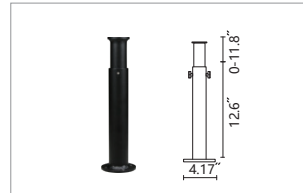
HOFL-GDSK-AL¹

Aluminum Ground stake
Max loading ≤ 10kg
Incapable in corrosive area



HOFL-TRSP-BK²

Tree strap black Clamping
area Ø 5.9"~11.9"



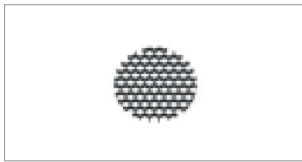
HOFL-ADJSM-BK

Adjustable Stem black
Up to 11.8"



JBOX-PLATE01-BK

4" recessed
Electrical box mounting
plate black for R26/R42



HOFL-HCL-50

Aluminum Honeycomb
louder, Dia 50
for R26/R42/R80



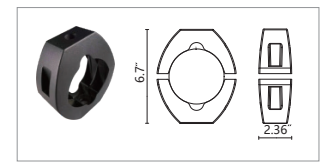
HOFL-CCL50

Polycarbonate
Concentric louver
Dia 50, for R26/R42/R80



HOFL-FV-26-BK

Full visor black
Dia 5.31"x3.94"



HOFL-PCP-4-BK

Pole clamp black for one
or two fixtures
Pole Dia. 4"

HOFL-HCL-62

Aluminum Honeycomb
louder, Dia 62
for R112

HOFL-CCL62

Polycarbonate
Concentric louver
Dia 62, for R112

HOFL-FV-42-BK

Full visor black
Dia 7.28"x5.12"

HOFL-FV-86-BK

Full visor black
Dia 8.86"x6.3"

HOFL-FV-120-BK

Full visor black
Dia 10.83"x7.48"



XLG-100-24-A

100W led driver
input voltage: AC100-305V,
output voltage: 24V DC

XLG-150-24-A

150W led driver
input voltage: AC100-305V,
output voltage: 24V DC

NOTE:

1. Ground stake is not suggested to be used for R80 and R112.
2. Tree strap is not suggested to be used for R112.

MOUNTING



Canopy Cover



Yoke



Knuckle with NPT 1/2" threaded receptacle



Knuckle with NPT 1/2" threaded stem



Ground stake



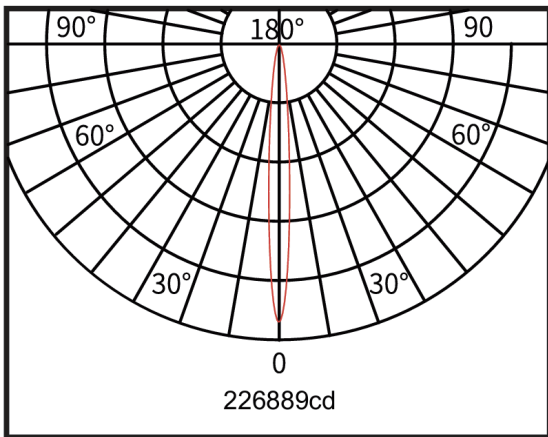
Pole clamp



Tree strap

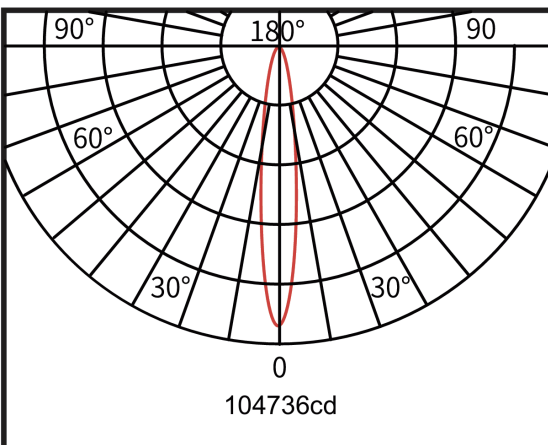
PHOTOMETRY

All published luminaire photo metric testing performed to IESNA LM-79-08 standards by a NVLAP certified laboratory.



8°/30K

H(m)	φ(m)	Ix(MAX)
2	0.26	56696
4	0.51	14174
6	0.77	6300
8	1.03	3544

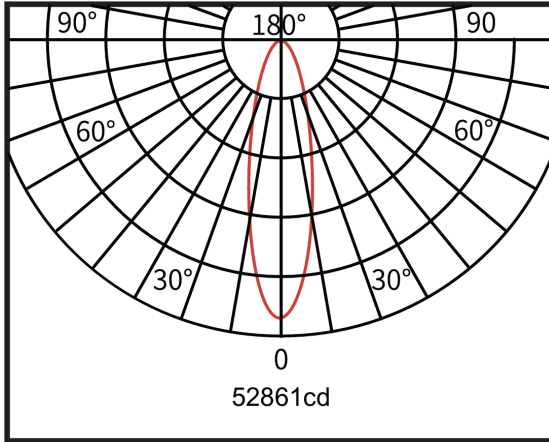


15°/30K

H(m)	φ(m)	Ix(MAX)
2	0.52	26181
4	1.04	6545
6	1.57	2909
8	2.09	1636

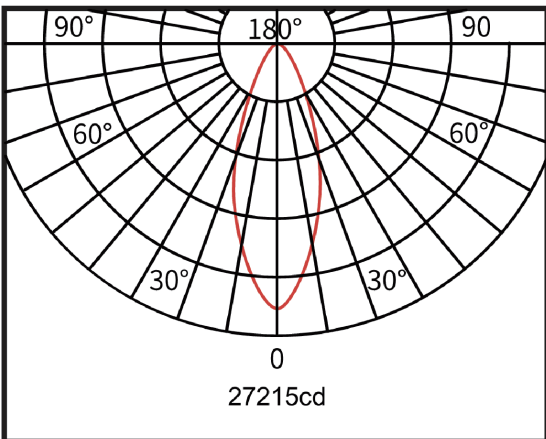
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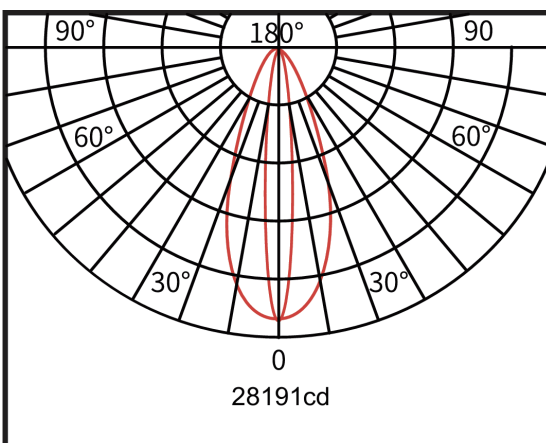
24°/30K

H(m)	φ(m)	I _x (MAX)
2	0.89	13214
4	1.78	3303
6	2.66	1468
8	3.55	826



40°/30K

H(m)	φ(m)	I _x (MAX)
2	1.28	6802
4	2.57	1700
6	3.86	756
8	5.15	425



30°x15°/30K

H(m)	φ(m)	I _x (MAX)
2	0.56	7045
4	1.12	1761
6	1.68	783
8	2.25	440

PERFORMANCE DATA LUMEN OUTPUT

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

Watts	Delivered Lumen	CCT	CRI
26W	920lm	RGB+3000K	80
42W	1500lm	RGB+3000K	80
80W	2600lm	RGB+3000K	80
112W	2860lm	RGB+3000K	80

Ref#: 20260617

WARRANTY

Five years limited warranty.

Specifications subject to change without notice.