



PERFORMANCE DATA

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



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 IP66 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	IP66
IK Rating	IK08

FEATURES

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

ORDERING INFORMATION

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

HOFL 1.Series	R26 2.Wattage	RGBW30 3.CCT	24V 4.Voltage	DMX 5.Controls	24 6.Beam Angle	CN 7.Mounting	BK 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			15 15°	KNR Knuckle with 1/2 threaded receptacle	BZ Bronze RAL8019
	R80 80W	RGBW50 RGB and 5000K	1 120-277V		24 24°	KNS Knuckle with 1/2 threaded stem	<i>The following colors are available at an additional charge.¹</i>
	R112 112W	RGBTW ² RGB and 2700K-6500K			40 40°	YK Yoke	WH White RAL9016
					60 60°		GY Gray RAL7012
					15X30 30X15°		SL Sliver RAL9006
							CC Custom Colors (Provide RAL#)
	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:

1. 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.
2. 8° is not available for RGBTW.

*Black or bronze 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"



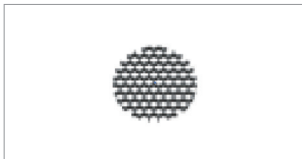
HOFL-ADJSM-BK

Black Adjustable Stem.
Fixed stem height: 12.6"
Adjustable extension:
0~11.8" Total height range:
12.6" to 24.4"



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



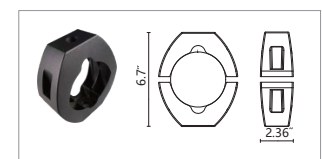
HOFL-CCL50

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



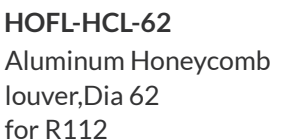
HOFL-FV-26-BK

Full visor black
Dia 5.31"x3.94"



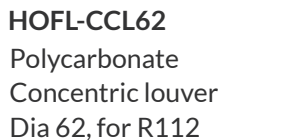
HOFL-PCP-4-BK

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



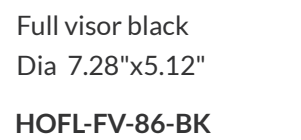
HOFL-HCL-62

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"



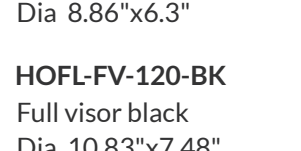
XLG-100-24-A

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



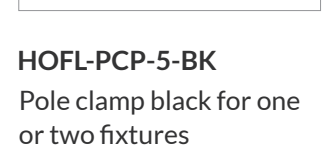
XLG-150-24-A

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



HOFL-FV-120-BK

Full visor black
Dia 10.83"x7.48"



HOFL-PCP-5-BK

Pole clamp black for one
or two fixtures
Pole Dia. 5"

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



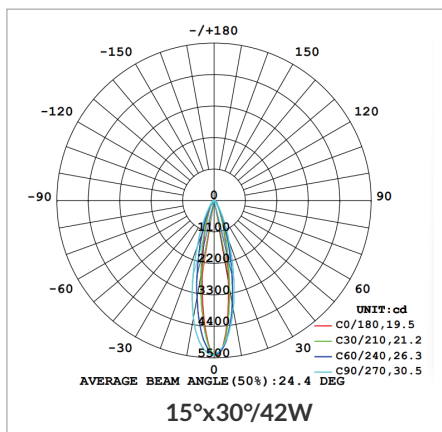
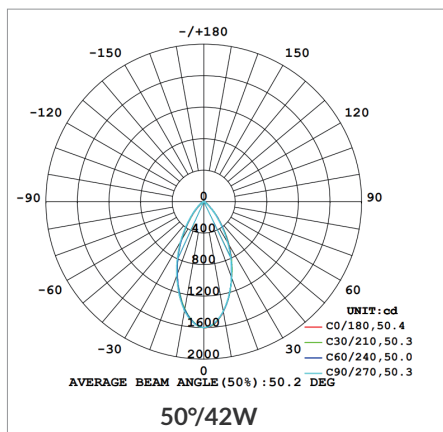
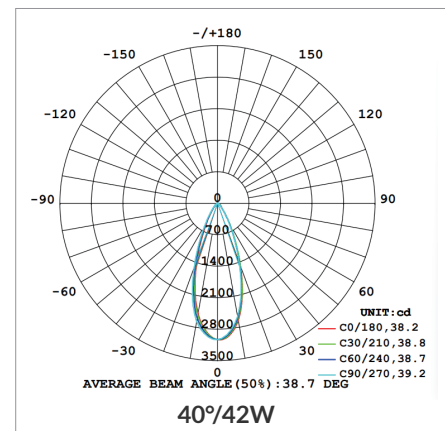
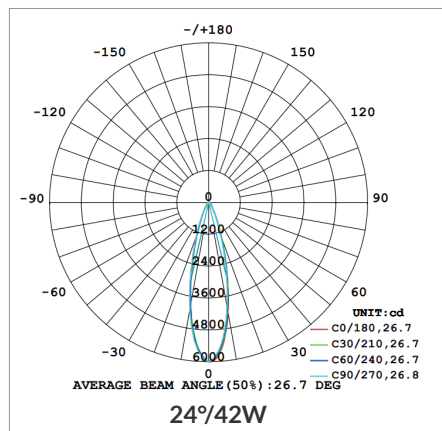
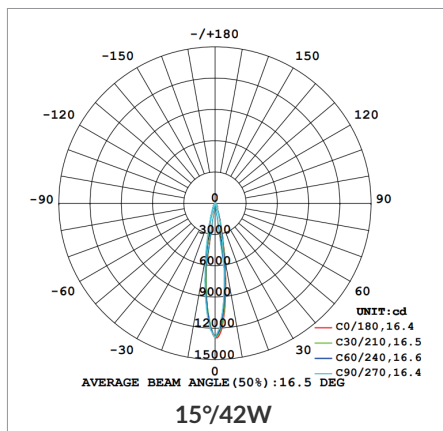
Pole clamp



Tree strap

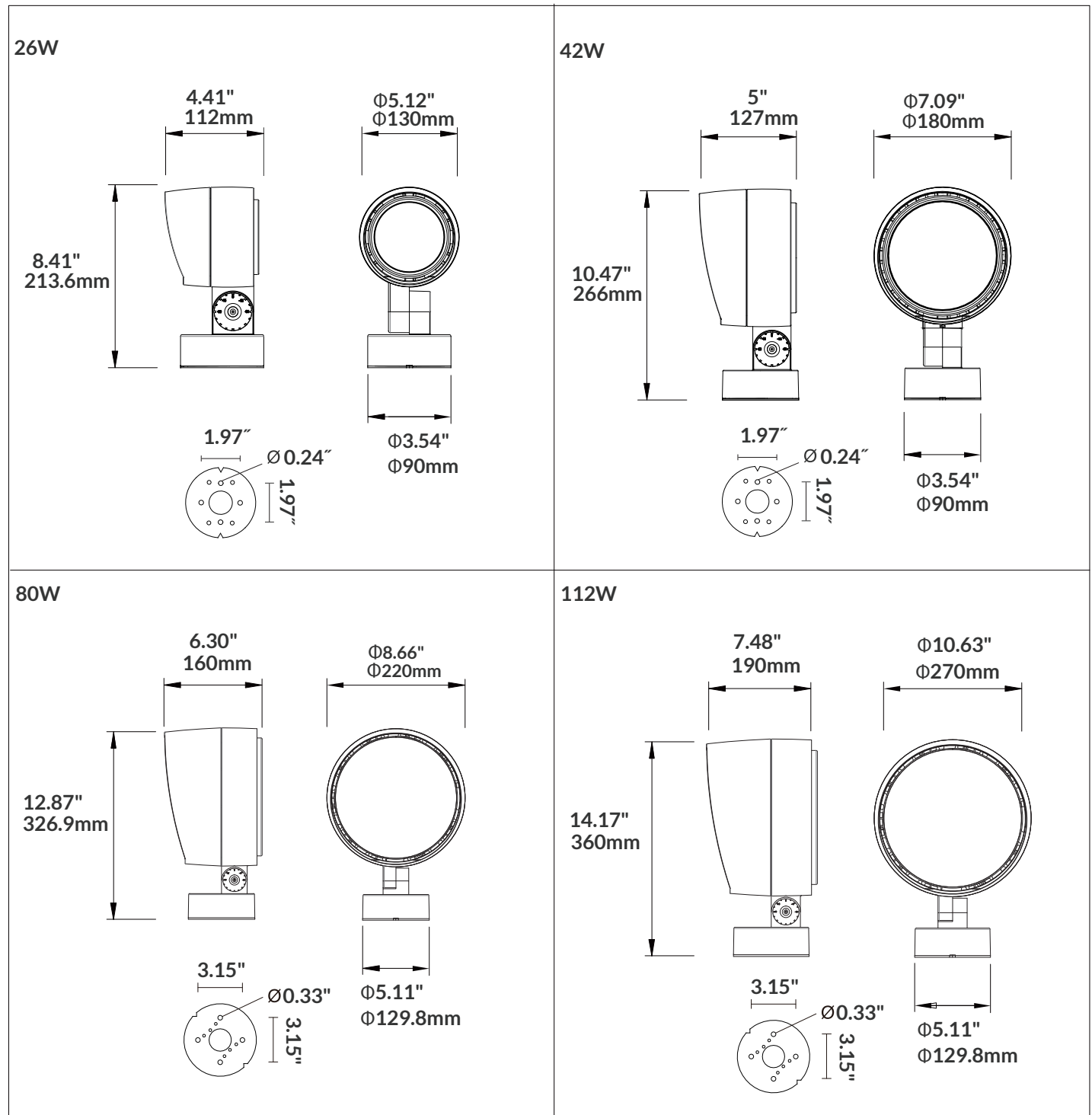
PHOTOMETRY

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



DIMENSION

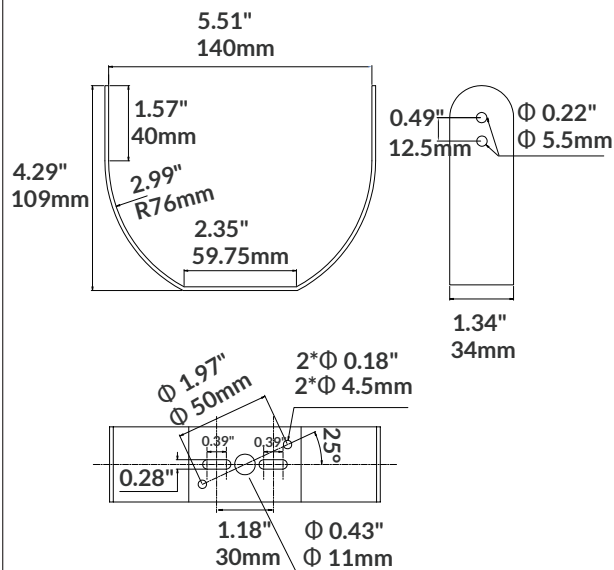
With Canopy Cover



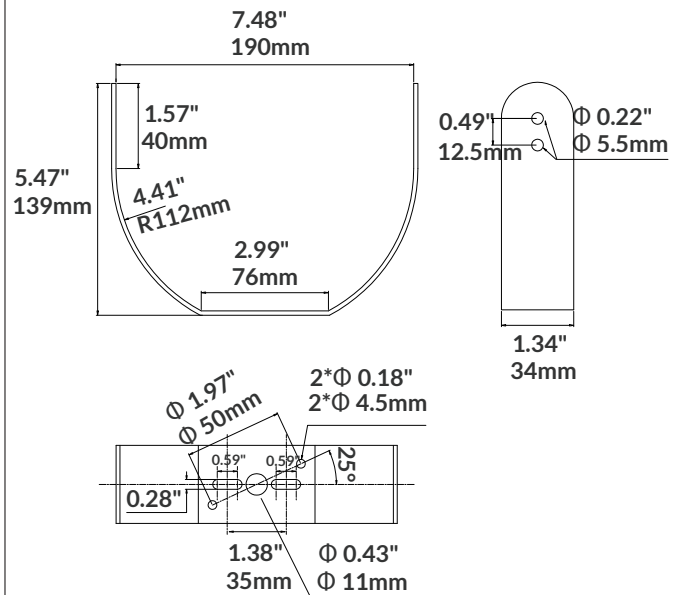
DIMENSION

Yoke

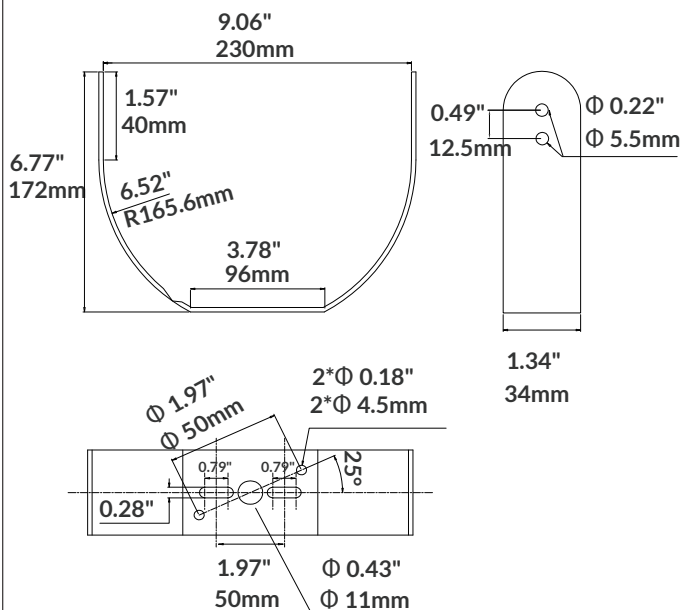
26W



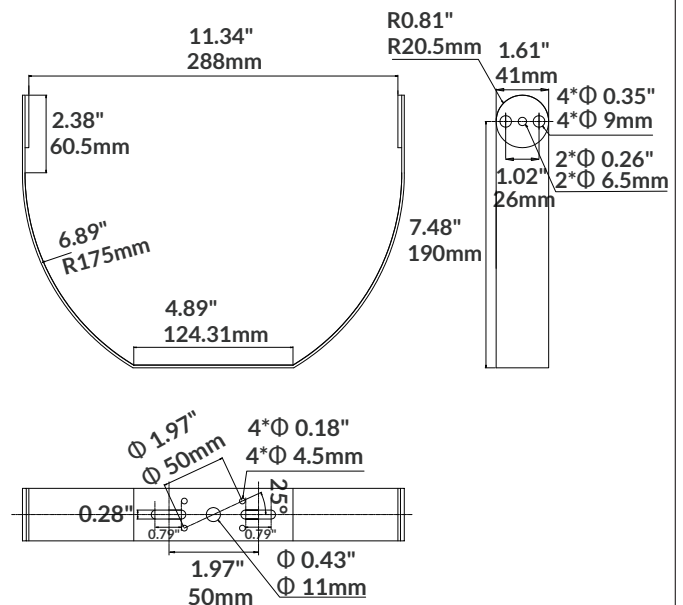
42W



80W

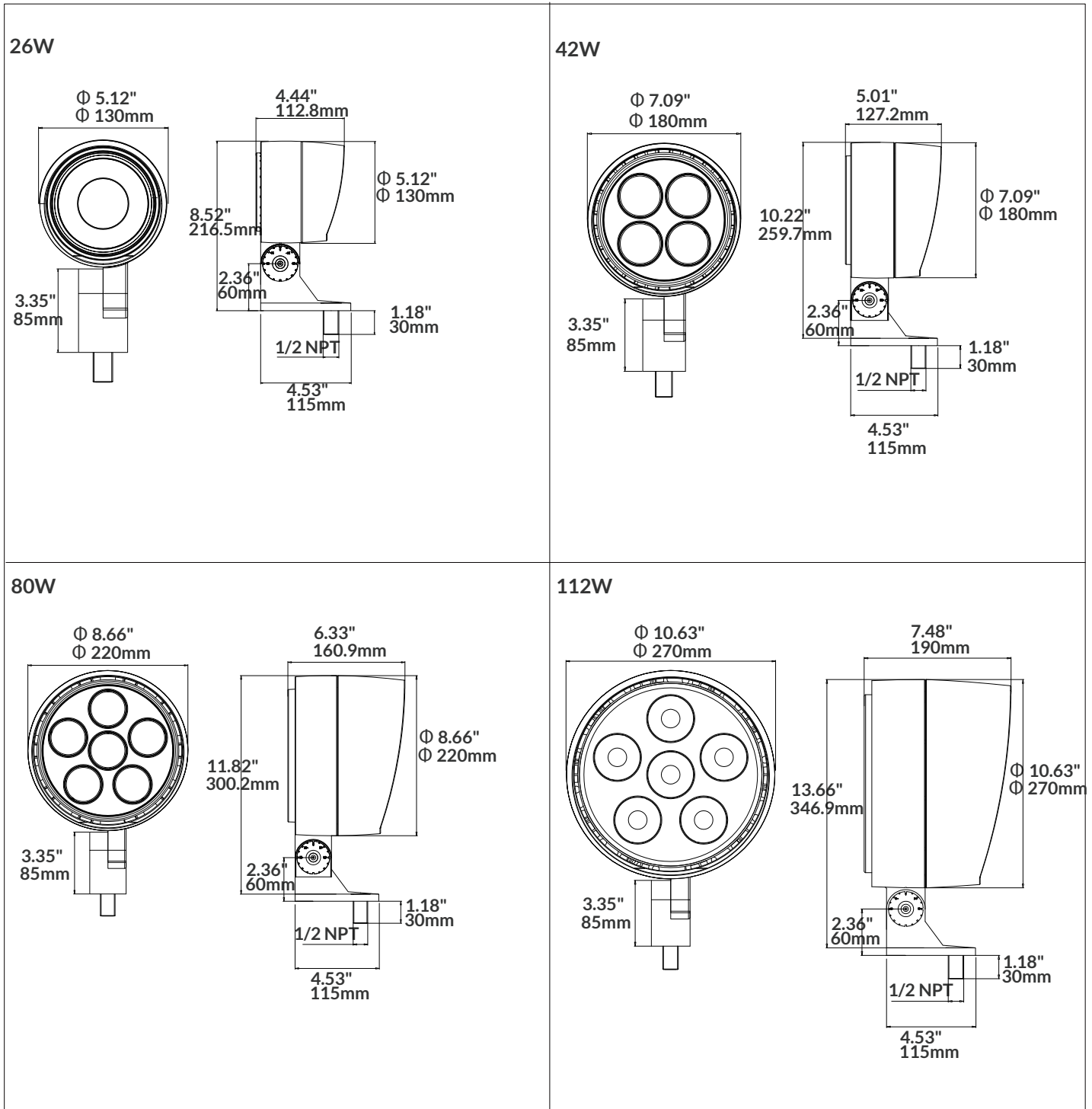


112W



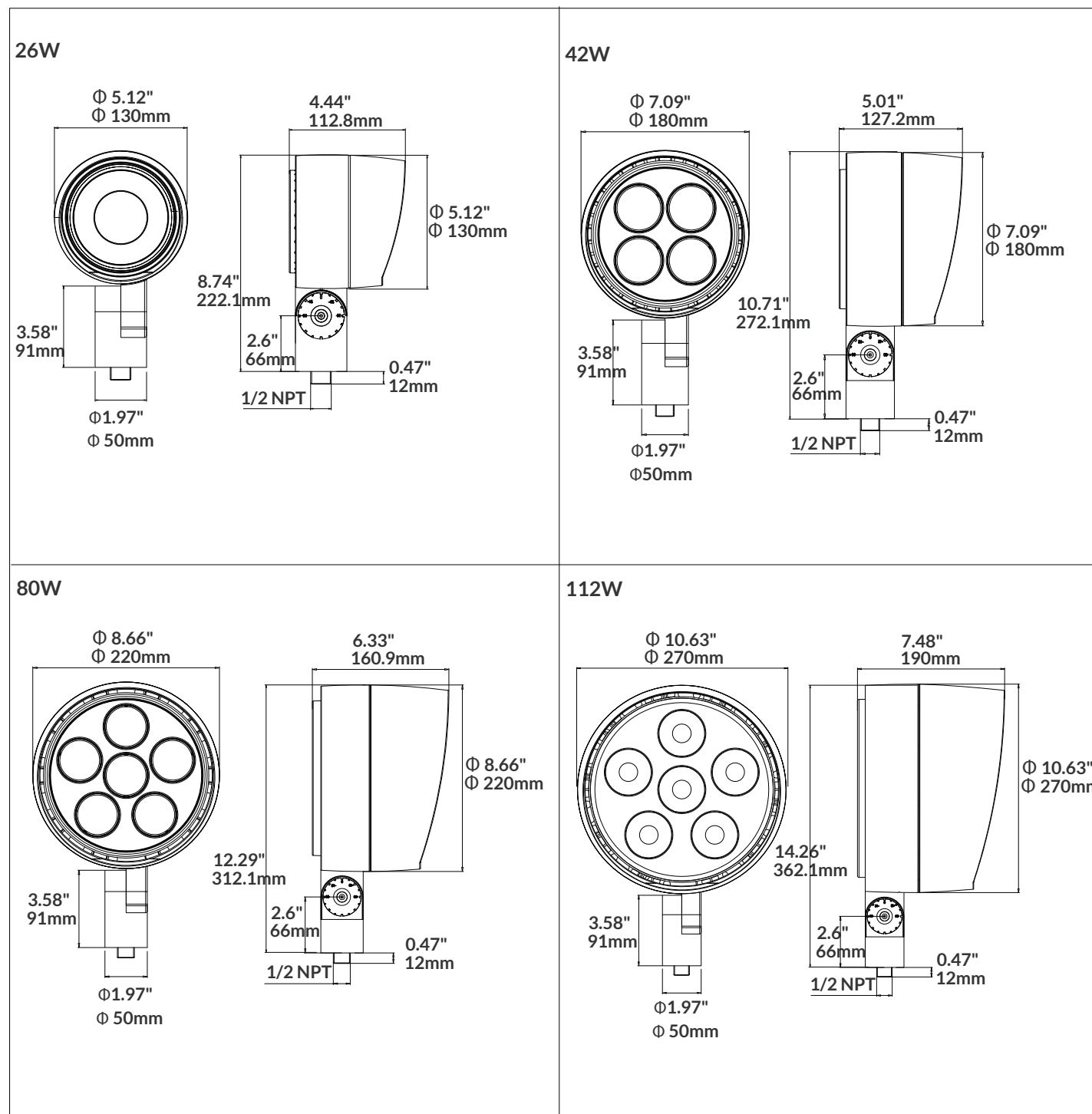
DIMENSION

Knuckle with 1/2" threaded receptacle



DIMENSION

Knuckle with NPT 1/2" threaded stem



Ref#: 20260917