ASTER

IT IS EASY TO CALL SOMETHING THAT EMITS LIGHT A "PROJECTOR". HOWEVER, TO DEFINE A PROJECTOR CORRECTLY, YOU MUST INCLUDE SPECIFIC CHARACTERISTICS SUCH AS POWERFUL, PRECISE, ECO-FRIENDLY, MULTIFACETED ANTI-GLARE, HIGH-QUALITY, AND EASY TO USE. THESE CHARACTERISTICS CAN MAKE A DEVICE THAT SIMPLY EMITS ADJUSTABLE LIGHT, A PERFECT PROJECTOR. AND JUST LIKE THAT, WE'VE DEFINED ASTER!
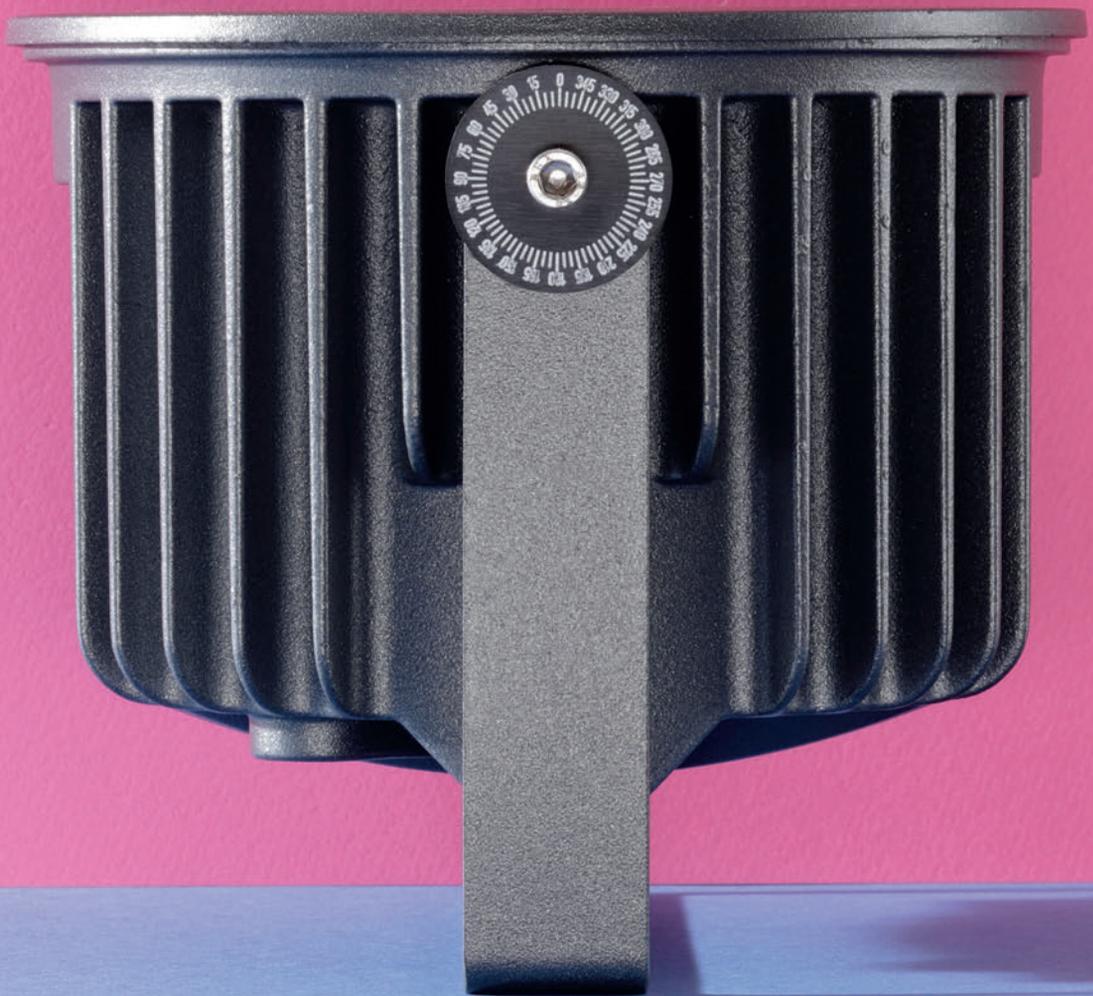
FEATURES:

- DIE CASTED ENAB46100 ALUMINUM HOUSING.
- STAINLESS STEEL 430 FIXING BRACKET.
- HIGH-RESISTANCE DOUBLE PAINTING PROCESS (UNI ISO9227:2012 SALINE TEST COMPLIANT).
- A4 STAINLESS STEEL SEALING ALLEN SCREWS.
- EXTRA CLEAR TEMPERED GLASS SCREEN.
- SINGLE-CABLE INPUT, PRE-ASSEMBLED WITH NEOPRENE CABLE AND IP68 WATER-STOP FAST CONNECTOR.
- SILICON GASKET.
- COMPLIANT EN60598-1 AND RELATED ANNEX.

designplan®

FIT FOR ANYWHERE

ASTER HAS A NEW SUPPORT BLOCK THAT ALLOWS FOR A MULTITUDE OF DIFFERENT INSTALLATIONS. IT CAN BE INSTALLED TO A STAKE IN THE GROUND, SECURED TO A TREE BRANCH, OR MOUNTED TO A STANDARD SURFACE. AT FRANCESCONI, WE BELIEVE THAT ONCE A PRODUCT REACHES ITS MAXIMUM POTENTIAL, THE NEXT STEP IS TO OFFER MORE METHODS OF INSTALLATION FOR OUR CUSTOMERS, IN ORDER TO SATISFY THEIR EVERY NEED.

YOU CAN LEAVE YOUR HAT ON

ASTER CAN REALLY LIGHT UP A SPACE, BUT WE DON'T WANT ANYONE TO BE TOO DAZZLED BY IT. WE HAVE THEREFORE EQUIPPED ASTER WITH AN ELEGANT ANTI-GLARE SCREEN TO PROTECT THE EYES OF ITS OBSERVERS AND TO ENSURE THAT THEY FOCUS BETTER ON WHAT ASTER BEAUTIFULLY ILLUMINATES.
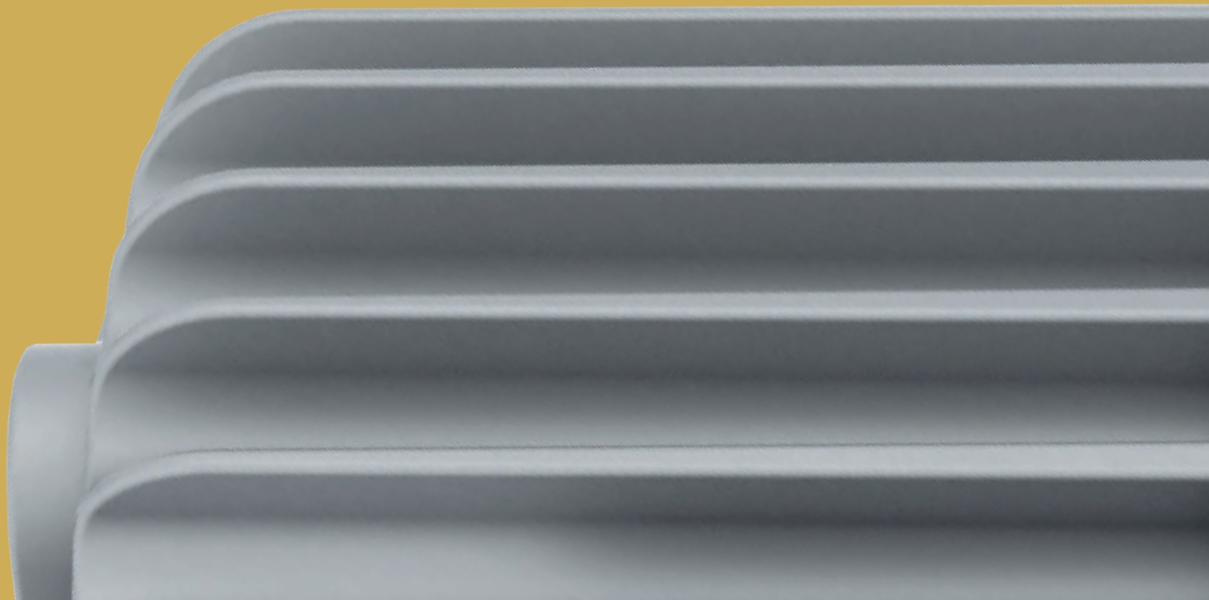
TO THE NTH DEGREE

"A LITTLE BIT LOWER!", "A LITTLE BIT TO THE LEFT!". HOW MANY TIMES HAS PLACEMENT BEEN THE MOST DIFFICULT PART OF INSTALLATION? THERE IS LITTLE ROOM FOR MISTAKES. THE FRANCESCONI FIXING BRACKETS CAN MOST CERTAINLY HELP IN THIS REGARD. ON THE EXTERNAL FLAP OF THE BRACKET THERE IS A 360° PROTRACTOR TO SATISFY EVEN THE MOST METICULOUS LIGHT DESIGNERS.

RIBS, ANYONE?

ASTER'S DESIGN IS ELEGANT, RHYTHMIC, AND PRECISE. BUT ABOVE ALL IT IS BUILT TO DISSIPATE ALL THE HEAT THAT ITS LIGHT PRODUCES (AND WE GUARANTEE YOU THAT TO REACH A CERTAIN BRIGHTNESS, LIGHT MUST ACCUMULATE A CERTAIN AMOUNT OF HEAT). THE RIM OF THE LIGHT FIXTURE TAKES THE HEAT FROM THE LIGHT SOURCE AND EXPELS IT OUT, SO THAT IT FUNCTIONS AT MAXIMUM EFFICIENCY FOR AS LONG AS POSSIBLE. AND FINALLY, WE MADE IT BEAUTIFUL FOR FREE!

ASTER FLOODLIGHT WHITE & RGB+W LED
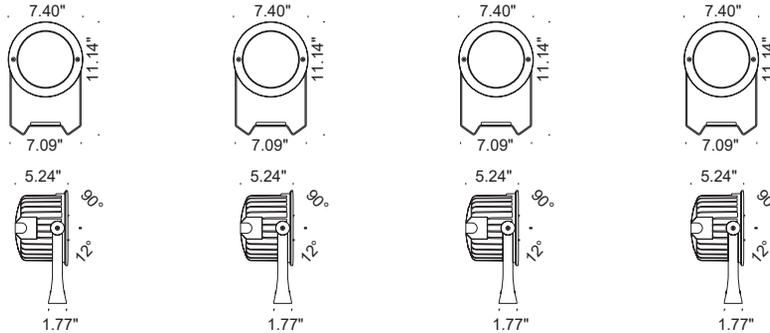
PRO (ON-BOARD DMX)

PERFORMANCE DATA

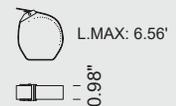|				
TRUE POWER (W)	20	24	24	36 (ALL COLORS)
TRUE LUMENS (3000K)	1990 (.11)	3192 (.27)	2088 (.07)	R=100, G=251,
TRUE LUMENS (4000K)	2119 (.11)	3324 (.27)	2175 (.07)	B=61, W=347 (6500K)
L90 LIFETIME (HRS)	55,000 (Ta 35°C)	55,000 (Ta 35°C)	55,000 (Ta 35°C)	90,000 (Ta 35°C)

BUILD DATA

NOMINAL VOLTAGE	120V 50/60Hz	120V 50/60Hz	120V 50/60Hz	24VDC - DMX (RDM)
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE	3-POLES NEOPRENE	5-POLES FEP+RUBBER
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08	IP66 - IK08	IP66 - IK08

DIMENSIONS

7.40" 11.14" 7.09" 5.24" 90° 12° 1.77"

7.40" 11.14" 7.09" 5.24" 90° 12° 1.77"

7.40" 11.14" 7.09" 5.24" 90° 12° 1.77"

7.40" 11.14" 7.09" 5.24" 90° 12° 1.77"

ACCESSORIES

7.87"
2.56"
2.76"
STEEL PEG
A9903

L.MAX: 6.56'
0.98"
ANCHORING BELT L=78.74"
A0003

3.15"
3.86"
7.17"
ALUMINUM VISOR
(TO BE ORDERED TOGETHER WITH THE PRODUCT)
A1601

.1 - ANTHRACITE
.4 - ALU GREY (RAL9006)
.8 - DARK BROWN

CODE COMPOSITION

	41601	41604	41605	41606
● FINISH	.1 - ANTHRACITE	.1 - ANTHRACITE	.1 - ANTHRACITE	.1 - ANTHRACITE
	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)	.4 - ALU GREY (RAL9006)
	.8 - DARK BROWN	.8 - DARK BROWN	.8 - DARK BROWN	.8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80	.2 - 2700°K - CRI > 80	.2 - 2700°K - CRI > 80	.5 RGB + W
	.3 - 3000°K - CRI > 80	.3 - 3000°K - CRI > 80	.3 - 3000°K - CRI > 80	
	.4 - 4000°K - CRI > 80	.4 - 4000°K - CRI > 80	.4 - 4000°K - CRI > 80	
▲ BEAM	.11 - 12° SPOT	.27 - SYMMETRICAL	.07 - WALL WASHER	.01 - 10° SPOT
	.12 - 24° MEDIUM			.36 - 25° MEDIUM
	.13 - 38° WIDE			.32 - 45° WIDE
				.70 - 10° x 40°
				.38 - 40° x 10°

POWER SUPPLY

ASTER RGB+W LED PRO (ON-BOARD DMX)

RGB+W CONTROLLER

DMX

D041
TOUCH PANEL
3.39" x 3.39" x 1.42"
C106
RDM ADDRESS PROGRAMMING DEVICE ON DMX CABLE

B / D-
Shield
A / D+

L   N
230V

SWITCHING
SUPPLY

SELV

Vout
+   –

24V in