

MOK

THE CONTRAST BETWEEN CURVATURE AND FLATNESS IS THE SIGNATURE STYLE OF MOK, A COLLECTION CONCEIVED WITH THE PURPOSE OF PROVIDING A COLLECTION AS COMPLETE AS POSSIBLE IN ITS VARIOUS FUNCTIONS, EASY TO INSTALL, DURABLE, AND EASILY INTEGRATED INTO ITS ENVIRONMENT. WHEN IT COMES TO THE POLE VERSIONS, (FROM THE SHORTER ONES USED TO DECORATE GARDENS AND PARKS, TO THE TALLER ONES DEDICATED TO URBAN PLANNING), MOK DOES NOT HOLD BACK WHEN IT IS CALLED UPON TO ILLUMINATE DOMESTIC ENVIRONMENTS. FROM WALL-MOUNTED VERSIONS, TO SPOTLIGHTS AND CEILING MOUNTS.

COMMON FEATURES:

- 6060 T5 ALUMINUM HOUSING.
- CLOSING TIPS IN DIE CAST(ED) ENAB46100 ALUMINUM.
- 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

APPLIQUE FEATURES:

- 6060T5 ALUMINUM FIXING BRACKET FOR WALL.

BOLLARD FEATURES:

- 6060T5 ALUMINUM HOUSING OF POLE.
- STAINLESS STEEL 430 FIXING BASE.

FLOODLIGHT FEATURES:

- STAINLESS STEEL 316L BRACKET.



79 Trenton Avenue
Frenchtown, NJ 08825

www.designplan.com

Tel: (908) 996-7710
Fax: (908) 996-7042



A COMPLETE LINEUP

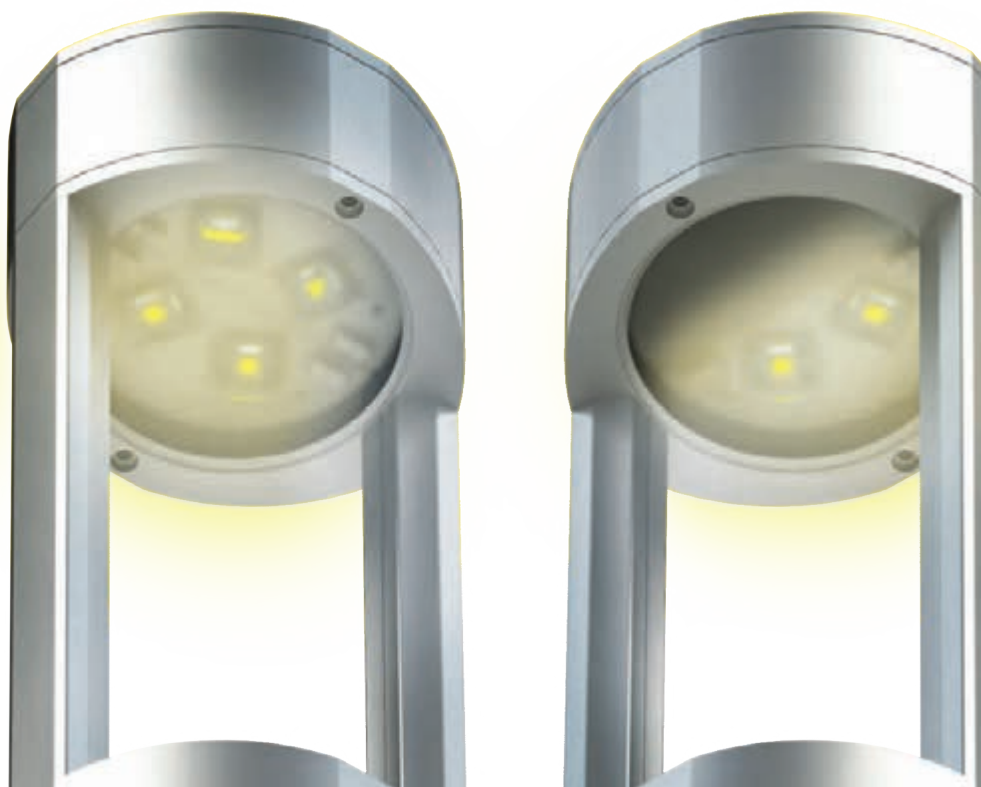
THE MOK COLLECTION OF POLE LIGHTS HOLDS AS MANY AS 14 VARIATIONS, MAKING IT THE PREFERRED VERTICAL LIGHT FIXTURE, USED ANYWHERE FROM SMALL GARDENS TO URBAN PARKS.

IN SHORT, YOU HAVE NO EXCUSE NOT TO BUY ONE!



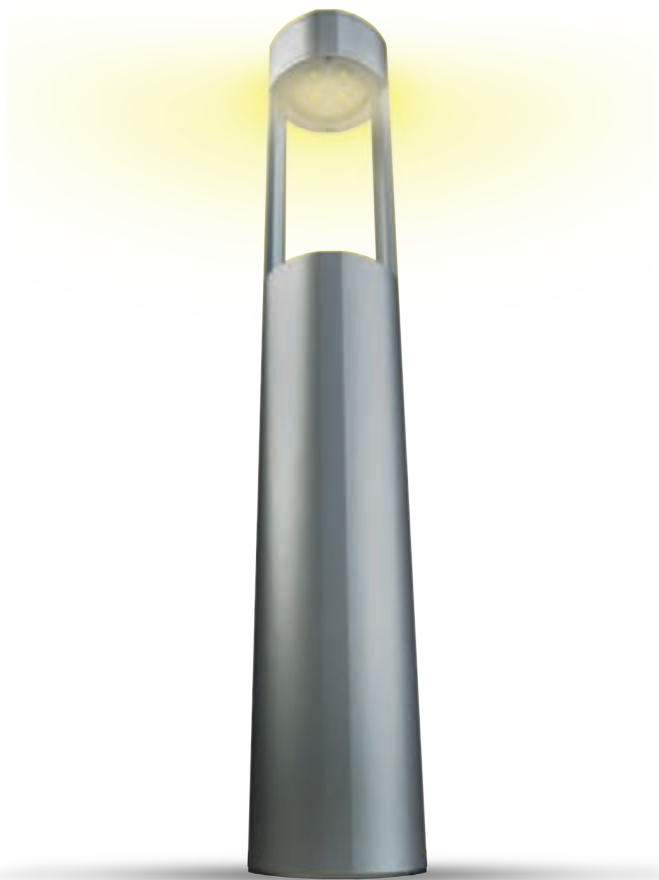
L.E.D. LED INNOVATION

WE HAVE REDESIGNED THE BEATING HEART OF MOK SINCE THE VERY CORE, TO GUARANTEE YOU THE HIGHEST QUALITY OF LIGHT. WHETHER YOU NEED TO LIGHT A PORCH, A TERRACE OR EVEN THE FACADE OF A BUILDING, MOK WILL CERTAINLY NOT LET YOU DOWN: THE APPLIQUE, FLOODLIGHT OR DOWNLIGHT VERSIONS SHARE THE SAME ELECTRONIC COMPARTMENT, AND WHETHER YOU WANT CONTROL OR EXCEPTIONAL POWER, THEY WON'T DISAPPOINT.

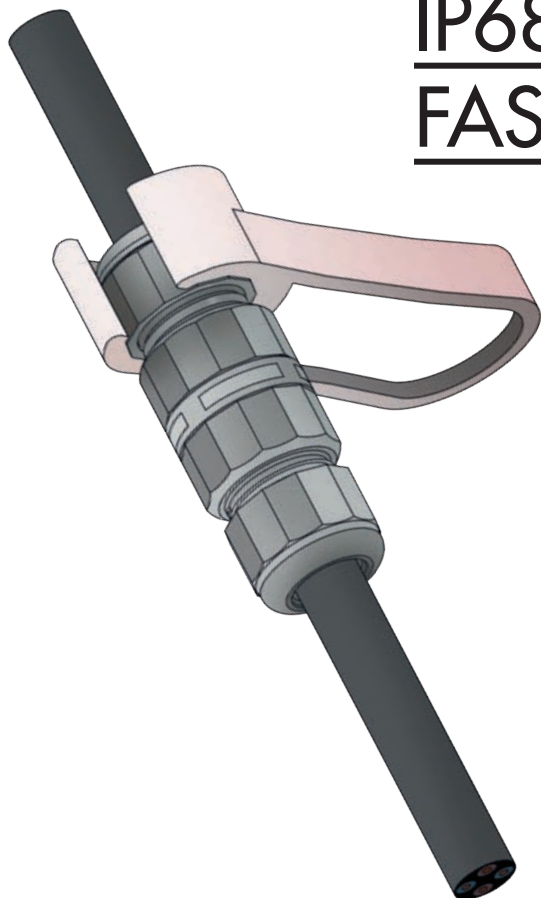


EASY MOUNT

EASY INSTALLATION NOT ONLY MAKES CUSTOMERS HAPPY, BUT ALSO INCREASES THE RELIABILITY OF THE LAMP AND ITS DURATION OVER TIME. AT FRANCESCONI WE HAVE ALWAYS PAID CLOSE ATTENTION TO THIS ASPECT. MOK IS NO EXCEPTION, (NEITHER IN THE BOLLARD VERSION, NOR IN THE WALL OR CEILING VERSION). FIVE MINUTES AND TWO CLICKS ARE ALL IT TAKES TO ASSEMBLE THE BASE OF THE LIGHT FIXTURE. THE BASE IS EXTERNAL TO THE TECHNICAL COMPARTMENT, PROTECTING IT FROM DUST AND WATER FOR A LONG PERIOD OF TIME. ARE YOU READY? LET'S GO!



IP68 GRADE FAST CONNECTOR



IMAGINE YOU NEED TO CONNECT MANY ELEMENTS TOGETHER, AND ALL OF THEM ONLY FEATURE A SIMPLE CORD, AND IMAGINE THEREFORE THE CONSPICUOUS WASTE OF TIME AND THE RISK OF A FAULTY INSTALLATION. THE MOK BOLLARDS ARE PRE-ASSEMBLED WITH A CABLE AND IP68 CONNECTOR TO GUARANTEE MAXIMUM SPEED AND RELIABILITY DURING THE INSTALLATION PHASE. NOW YOU CAN RELAX.









MOK MINI WALL



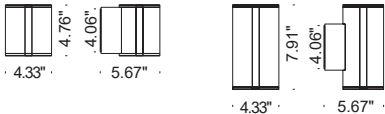
PERFORMANCE DATA

TRUE POWER (W)	11.0	21.0
TRUE LUMENS (3000K)	765 (.11)	1530 (.11)
TRUE LUMENS (4000K)	797 (.11)	1593 (.11)
L90 LIFETIME (HRS)	55,000 - Ta 35°C	55,000 - Ta 35°C

BUILD DATA

CLASS	I	I
NOMINAL VOLTAGE	120V 50/60Hz	120V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP66 - IK08	IP66 - IK08

DIMENSIONS



CODE COMPOSITION

	32001	32003
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE .06 - ASYMMETRICAL .07 - WALL WASHER	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° WIDE .06 - ASYMMETRICAL .07 - WALL WASHER

MOK WALL



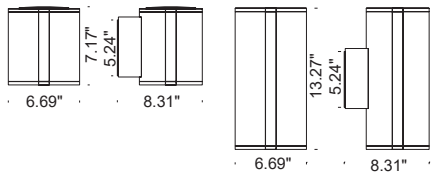
PERFORMANCE DATA

TRUE POWER (W)	20.0	40.0
TRUE LUMENS (3000K)	2034 (.11)	4068 (.11)
TRUE LUMENS (4000K)	2119 (.11)	4237 (.11)
L90 LIFETIME (HRS)	55,000 - Ta 35°C	55,000 - Ta 35°C

BUILD DATA

CLASS	I	I
NOMINAL VOLTAGE	120V 50/60Hz	120V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE
PROTECTION RATING	IP68 FAST CONNECTION IP65 - IK08	IP68 FAST CONNECTION IP65 - IK08

DIMENSIONS



CODE COMPOSITION

	32024	32027
● FINISH	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .2 - PURE WHITE (RAL9010) .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° MEDIUM	.11 - 12° SPOT .12 - 24° MEDIUM .13 - 38° MEDIUM

MOK & MOK MINI DOWNLIGHT



MOK MINI

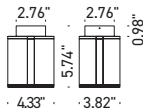
PERFORMANCE DATA

TRUE POWER (W)	11.0
TRUE LUMENS (3000K)	765 (.11)
TRUE LUMENS (4000K)	797(.11)
L90 LIFETIME (HRS)	55,000 - Ta 35°C

BUILD DATA

CLASS	I
NOMINAL VOLTAGE	120V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF
EXTERNAL CABLE	SINGLE INPUT
	3-POLES NEOPRENE
	IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK08

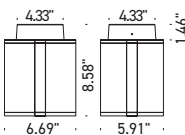
DIMENSIONS



MOK

20.0
2034 (.11)
2119 (.11)
55,000 - Ta 35°C

I
120V 50/60Hz
INCLUDED ON-OFF
SINGLE INPUT
3-POLES NEOPRENE
IP68 FAST CONNECTION
IP65 - IK08



CODE COMPOSITION

● FINISH

22001	●	■	▲
.2 - PURE WHITE (RAL9010)			
.4 - ALU GREY (RAL9006)			

■ LED COLOR

.2 - 2700°K - CRI > 80
.3 - 3000°K - CRI > 80
.4 - 4000°K - CRI > 80

▲ BEAM

.11 - 12° SPOT
.12 - 24° MEDIUM
.13 - 38° WIDE

CODE COMPOSITION

22022	●	■	▲
.2 - PURE WHITE (RAL9010)			
.4 - ALU GREY (RAL9006)			

.2 - 2700°K - CRI > 80
.3 - 3000°K - CRI > 80
.4 - 4000°K - CRI > 80

.11 - 12° SPOT
.12 - 24° MEDIUM
.13 - 38° WIDE



MOK MINI 180° BOLLARD



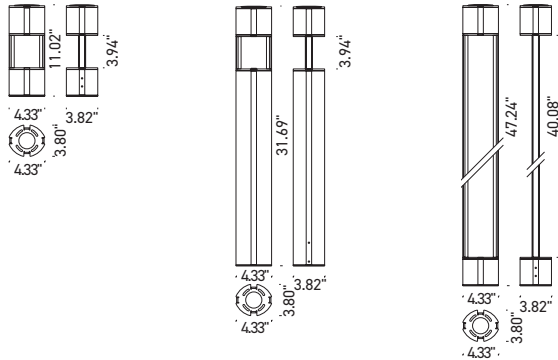
PERFORMANCE DATA

TRUE POWER (W)	3.0	3.0	3.5
TRUE LUMENS (3000K)	175 (.64)	175 (.64)	193 (.64)
TRUE LUMENS (4000K)	184 (.64)	184 (.64)	202 (.64)
L90 LIFETIME (HRS)	150,000 - Ta 35°C	150,000 - Ta 35°C	150,000 - Ta 35°C

BUILD DATA

CLASS	I	I	I
NOMINAL VOLTAGE	120V 50/60Hz	120V 50/60Hz	120V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE	3-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK09	IP65 - IK09	IP65 - IK09
EMISSION	180° EMISSION	180° EMISSION	180° EMISSION

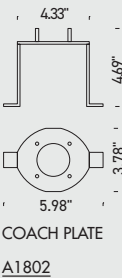
DIMENSIONS



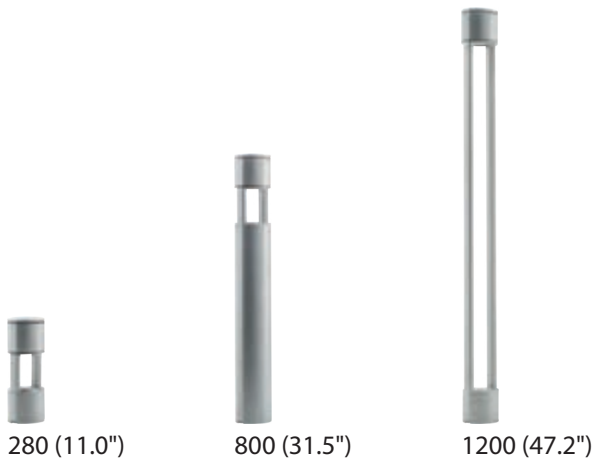
CODE COMPOSITION

	62003	62004	62005
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.64 - SINGLE EMISSION	.64 - SINGLE EMISSION	.64 - SINGLE EMISSION

ACCESSORIES



MOK MINI 360° BOLLARD



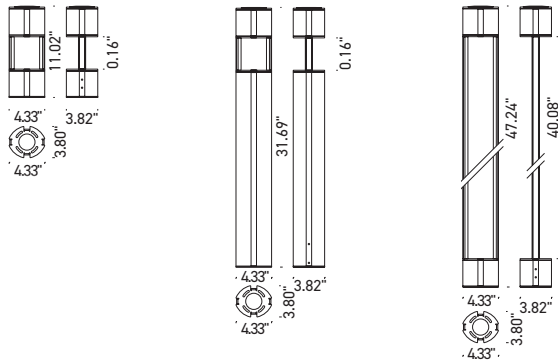
PERFORMANCE DATA

TRUE POWER (W)	5.5	5.5	6.0
TRUE LUMENS (3000K)	350 (.67)	350 (.67)	387 (.67)
TRUE LUMENS (4000K)	365 (.67)	365 (.67)	403 (.67)
L90 LIFETIME (HRS)	150,000 - Ta 35°C	150,000 - Ta 35°C	150,000 - Ta 35°C

BUILD DATA

CLASS	I	I	I
NOMINAL VOLTAGE	120V 50/60Hz	120V 50/60Hz	120V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT 3-POLES NEOPRENE	SINGLE INPUT 3-POLES NEOPRENE	SINGLE INPUT 3-POLES NEOPRENE
PROTECTION RATING	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
EMISSION	IP65 - IK09 360° EMISSION	IP65 - IK09 360° EMISSION	IP65 - IK09 360° EMISSION

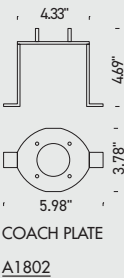
DIMENSIONS



CODE COMPOSITION

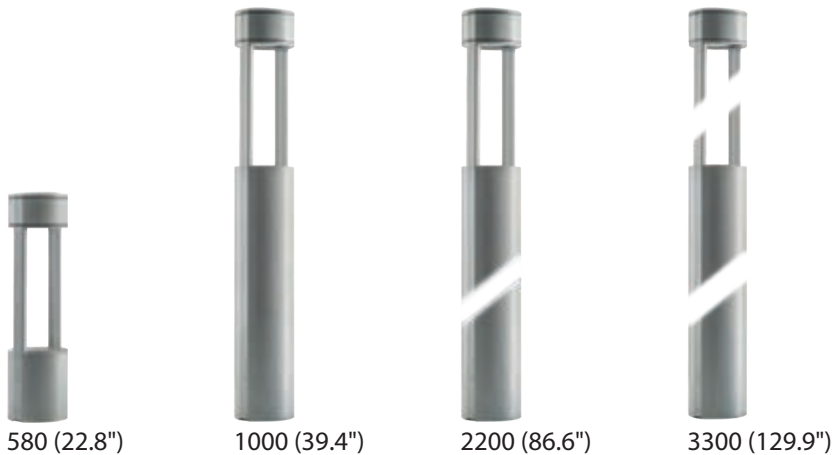
	62006	62007	62008
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION

ACCESSORIES



A1802

MOK 180° BOLLARD



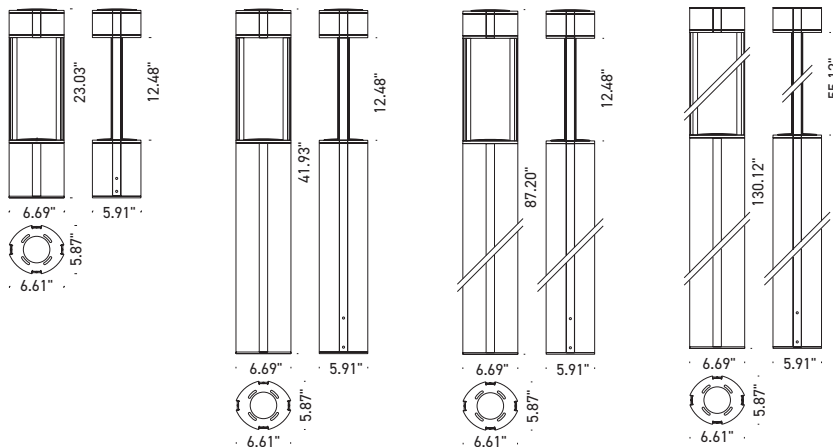
PERFORMANCE DATA

TRUE POWER (W)	5.5	11.0	11.0	11.0
TRUE LUMENS (3000K)	449 (.64)	793 (.64)	793 (.64)	793 (.64)
TRUE LUMENS (4000K)	468 (.64)	826 (.64)	826 (.64)	826 (.64)
L90 LIFETIME (HRS)	95,000 - Ta 35°C	85,000 - Ta 35°C	85,000 - Ta 35°C	85,000 - Ta 35°C

BUILD DATA

CLASS	I	I	I	I
NOMINAL VOLTAGE	120V 50/60Hz	120V 50/60Hz	120V 50/60Hz	120V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE	3-POLES NEOPRENE	3-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK09	IP65 - IK09	IP65 - IK09	IP65 - IK09
EMISSION	180° EMISSION	180° EMISSION	180° EMISSION	180° EMISSION

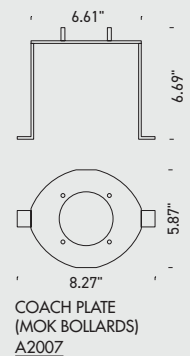
DIMENSIONS



CODE COMPOSITION

	1000	1500	2000	2500
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.64 - SINGLE EMISSION	.64 - SINGLE EMISSION	.64 - SINGLE EMISSION	.64 - SINGLE EMISSION

ACCESSORIES



MOK 360° BOLLARD



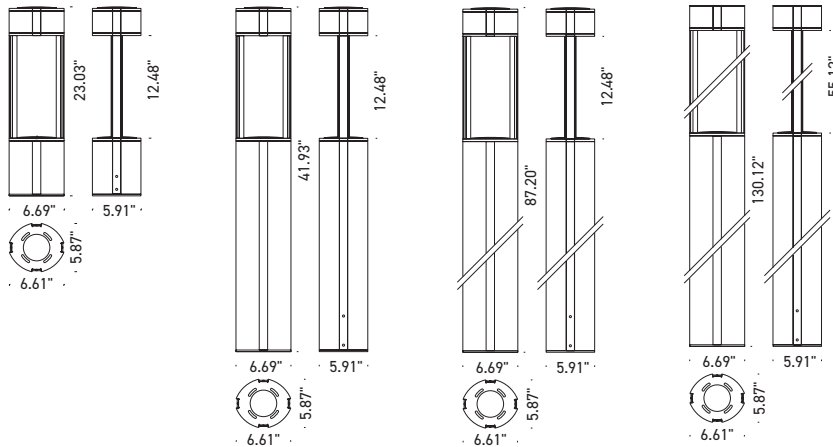
PERFORMANCE DATA

TRUE POWER (W)	11.0	22.0	22.0	22.0
TRUE LUMENS (3000K)	898 (.67)	1585 (.67)	1585 (.67)	1585 (.67)
TRUE LUMENS (4000K)	935 (.67)	1651 (.67)	1651 (.67)	1651 (.67)
L90 LIFETIME (HRS)	95.000 - Ta 35°C	85.000 - Ta 35°C	85.000 - Ta 35°C	85.000 - Ta 35°C

BUILD DATA

CLASS	I	I	I	I
NOMINAL VOLTAGE	120V 50/60Hz	120V 50/60Hz	120V 50/60Hz	120V 50/60Hz
POWER SUPPLY	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF	INCLUDED ON-OFF
OVERVOLTAGE PROTECTION	10KV	10KV	10KV	10KV
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	3-POLES NEOPRENE	3-POLES NEOPRENE	3-POLES NEOPRENE
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK09	IP65 - IK09	IP65 - IK09	IP65 - IK09
EMISSION	360° EMISSION	360° EMISSION	360° EMISSION	360° EMISSION

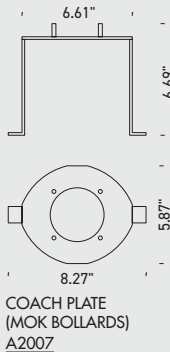
DIMENSIONS



CODE COMPOSITION

	62015	62047	62058	62069
● FINISH	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN	.1 - ANTHRACITE .4 - ALU GREY (RAL9006) .8 - DARK BROWN
■ LED COLOR	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80	.2 - 2700°K - CRI > 80 .3 - 3000°K - CRI > 80 .4 - 4000°K - CRI > 80
▲ BEAM	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION	.67 - DOUBLE EMISSION

ACCESSORIES







MOK & MOK MINI FLOODLIGHT



MOK MINI

MOK MINI
PRO
(ON-BOARD DMX)

MOK

MOK
PRO
(ON-BOARD DMX)

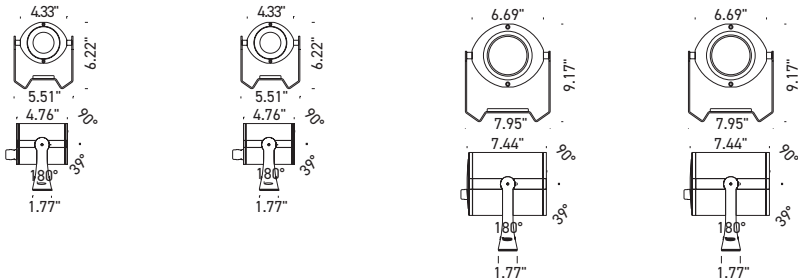
PERFORMANCE DATA

TRUE POWER (W)	11.0	12 (ALL COLORS)	20.0	36 (ALL COLORS)
TRUE LUMENS (3000K)	765 (.11)	R=33, G=84,	2034 (.11)	R=100, G=251,
TRUE LUMENS (4000K)	797(.11)	B=20, W=116 (6500K)	2119 (.11)	B=61, W=347 (6500K)
L90 LIFETIME (HRS)	55,000 - Ta 35°C	90,000 - Ta 35°C	55,000 - Ta 35°C	90,000 - Ta 35°C

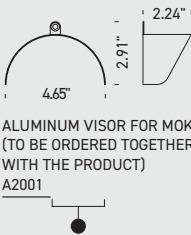
BUILD DATA

CLASS	I	III	I	III
NOMINAL VOLTAGE	120V 50/60Hz	24VDC - DMX (RDM)	120V 50/60Hz	24VDC - DMX (RDM)
POWER SUPPLY	INCLUDED ON-OFF	SEE END OF SECTION	INCLUDED ON-OFF	SEE END OF SECTION
EXTERNAL CABLE	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT	SINGLE INPUT
	3-POLES NEOPRENE	5-POLES FEP + RUBBER	3-POLES NEOPRENE	5-POLES FEP + RUBBER
	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION	IP68 FAST CONNECTION
PROTECTION RATING	IP65 - IK08	IP65 - IK08	IP65 - IK08	IP65 - IK08

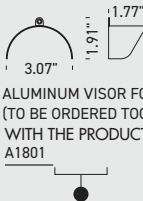
DIMENSIONS



ACCESSORIES



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



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

CODE COMPOSITION

● FINISH

■ LED COLOR

▲ BEAM

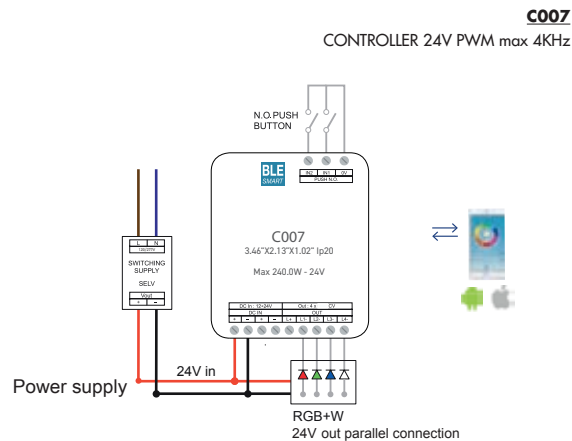
42001	42006	42023	42027
● .1 - ANTHRACITE ■ .4 - ALU GREY (RAL9006) ▲ .8 - DARK BROWN	● .1 - ANTHRACITE ■ .4 - ALU GREY (RAL9006) ▲ .8 - DARK BROWN	● .1 - ANTHRACITE ■ .4 - ALU GREY (RAL9006) ▲ .8 - DARK BROWN	● .1 - ANTHRACITE ■ .4 - ALU GREY (RAL9006) ▲ .8 - DARK BROWN
● .2 - 2700°K - CRI > 80 ■ .3 - 3000°K - CRI > 80 ▲ .4 - 4000°K - CRI > 80	● .5 - RGB + W	● .2 - 2700°K - CRI > 80 ■ .3 - 3000°K - CRI > 80 ▲ .4 - 4000°K - CRI > 80	● .5 - RGB + W
● .11 - 12° SPOT ■ .12 - 24° MEDIUM ▲ .13 - 38° MEDIUM	● .01 - 10° SPOT ■ .36 - 25° MEDIUM ▲ .32 - 45° WIDE ● .70 - 10° x 40° ■ .38 - 40° x 10°	● .11 - 12° SPOT ■ .12 - 24° MEDIUM ▲ .13 - 38° MEDIUM	● .01 - 10° SPOT ■ .36 - 25° MEDIUM ▲ .32 - 45° WIDE ● .70 - 10° x 40° ■ .38 - 40° x 10°

POWER SUPPLY

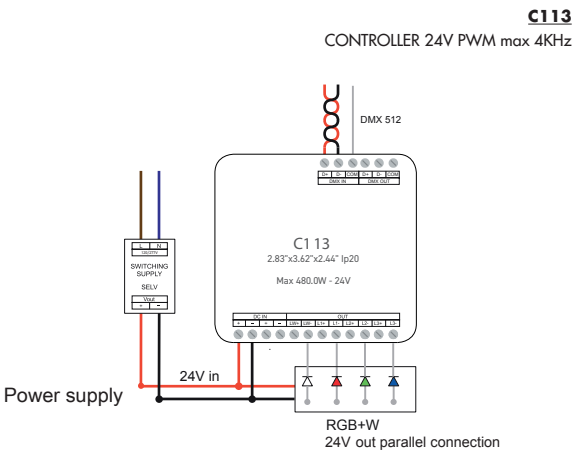
MOK & MOK MINI RGB+W PRO (ON-BOARD DMX)

RGB+W CONTROLLER

BLUETOOTH / PUSH



DMX



DALI

