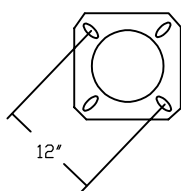
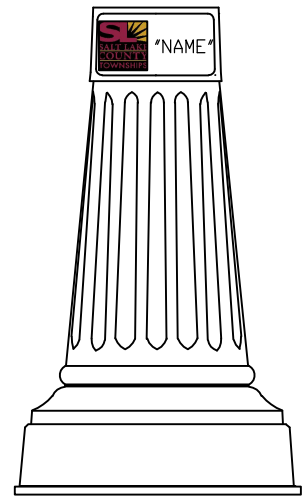


FIXTURE SPECIFICATIONS

CATALOG NO: K829-P4FL-III-100(SSL)-8060-120:277-4K-BK-WS
 OPTICAL SYSTEM: FLAT ARRAY
 IES CLASS: TYPE III
 INPUT WATTAGE: 100W
 SERIES: SOLID STATE LIGHTING
 CCT: 4000K
 LINE VOLTAGE: 120/277V
 PAINT: TEXTURED BLACK
 ELEC. CONNECTION: QUICK CONNECT



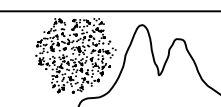
ANCHOR BASE DETAIL
 12" BOLT CIRCLE
 ANCHOR BOLTS: 1" x 36"



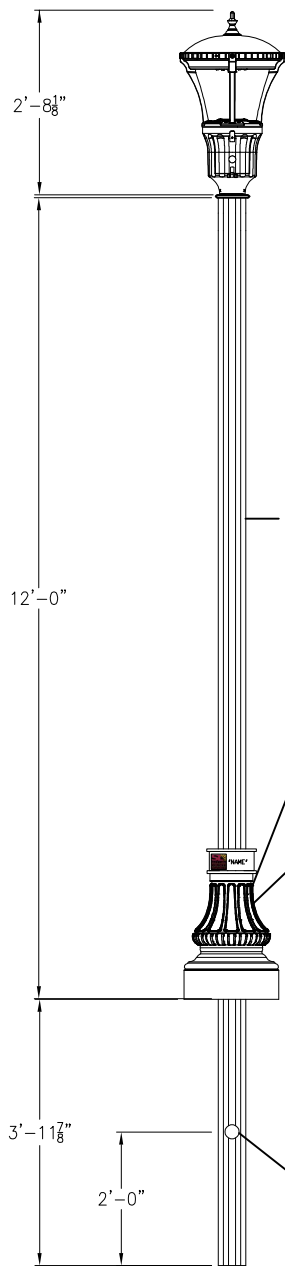
DECORATIVE BASE DETAIL

ASSEMBLY COLOR: BLACK




Mountain States Lighting
 609 Krista Court
 Murray, Utah 84123
 Phone 801-268-4879
 Fax 801-605-9058

SALT LAKE COUNTY – 2020			
Arterial Single Teardrop Assembly			
SCALE: <i>NTS</i>	DATE: <i>03-02-20</i>	DRAWN BY: <i>FTM</i>	DRAWING NUMBER: <i>MIL-SL-03</i>
SALT LAKE COUNTY APPROVAL:			



LED FIXTURE (7 YEAR WARRANTY)
MOUNTAIN STATES LIGHTING
#MSLK595-III-40-120/277

POLE BY MOUNTAIN STATES LIGHTING
16/12 EFA EXTRUDED ALUMINUM .25 WALL THICKNESS
PAINTED WITH THE FIRST 48"
OF POLE TO BE COATED
WITH ZINC COLD GALVANIZED COMPOUND
(10 YEAR STRUCTURAL WARRANTY)

3' x 7' HANDHOLE LOCATED
BEHIND 2-PIECE BASE

DECORATIVE BASE BY MOUNTAIN STATES LIGHTING
NW-17"W X 18"H-HDEB(LOGO)-BK
HIGH DENSITY ELASTOMER WITH
DENSITY OF 71LBS PER CUBIC FOOT.
PAINTED BLACK WITH A MODIFIED URETHANE
COATING (STAYS FLEXIBLE OVER TIME W/MAX ADHESION)
ENGRAVED LOGO (MULTI-COLOR)
BASE TO BE AN AVERAGE OF 5/8" THICK.
(10 YEAR STRUCTURAL WARRANTY)
ALUMINUM, STEEL, OR CAST IRON IS NOT ACCEPTABLE

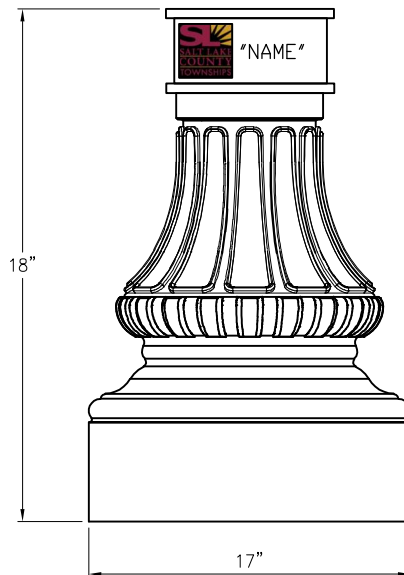
2" DIAMETER CONDUIT ENTRY

FIXTURE SPECIFICATIONS:

CATALOG NO.: K595-P4NL-III-40(SSL)-120:277
K24-PR7-4K-BK-1-WS
OPTICAL SYSTEM: FLAT ARRAY
IES CLASS.: TYPE III
INPUT WATTS: 40W
SOLID STATE LIGHTING
SERIES: 7030
CCT: 4000K
LINE VOLTAGE: 120:277V
PAINT: BLACK
PHOTOCELL: TWISTLOCK RECEPTACLE
RD8645-BK (10 YR WARRANTY)

OPTIONS:

QUICK DISCONNECT



DECORATIVE BASE DETAIL

ASSEMBLY COLOR: BLACK




Mountain States Lighting
609 Krista Court
Murray, Utah 84123
Phone 801-268-4879
Fax 801-605-9058

Salt Lake County - 2020
Residential Street Light Standard

SCALE: <i>NTS</i>	DATE: <i>03/02/20</i>	DRAWN BY: <i>FTM</i>	DRAWING NUMBER: <i>SLCo-12/RES1/2020</i>
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SALT LAKE COUNTY APPROVAL:

ASSEMBLY COLOR: BLACK

HANDHOLE WITH COVER
SEE ENLARGED DETAIL

5'-0"

MOUNTAIN STATES LIGHTING
PHOTOCELL #RD8645-BK (10YR WARRANTY)

FIXTURE BY MSL W/10 YR WARRANTY
LED FIXTURE# SL3X-2-IP66-BLACK

STRAIN RELIEF HOOK

HANDHOLE COVER

GROUNDING LUG

POLE BY MOUNTAIN STATES LIGHTING
#30RTS-8/3.8-5'US/SA/SCR/2R-HH-ABC-BK
30' TAPERED SMOOTH STEEL WITH FINIAL
ALL PAINTED BLACK
MIN EPA OF 12 IN 80 MPH ZONE (1.3 GUST FACTOR)
(10 YEAR STRUCTURAL WARRANTY)

HAND HOLE DETAIL

Luminaire Specifications:(10 YEAR WARRANTY)

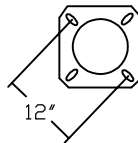
- Low copper die-cast housing and power doors. 3,000 hours salt spray according to ASTM D1654-08
- IP 66 on light engine consisting of 4000K Cree XP-G3 LEDS, Lens embossed with the light distribution Type >70 color rendering index (CRI) with injection molded polycarbonate optics lens
- Philips Advance Class 1 rated dimming LED driver , Driver operates 120~277VAC(standard), 50-60Hz, specific drive current >90% power factor, <20% THD. 120-277V Input Voltage available.
- Operating temperature range is F:-40F to +130F
- L70 @ 100,000 hrs. @25C. Driver 100,000 hrs <65
- UL/ DLC listed. Manufactured in U.S.A. RoHS, Vibration tested to ANSI 136.31 for Bridge Applications
- UL 1598 & UL8750 standards
- ANSI C136.15 wattage small decal
- NEMA twist-lock receptacle
- Bird Guard
- ANSI C136.41 7-Pin Dimming Receptacle 20kVA SPD

Finish:
Black

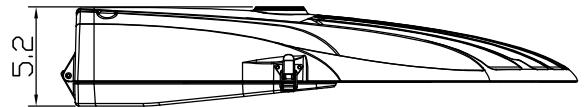
Mounting:
O.D. 1.6"~2.6"(Standard)

30'-0"

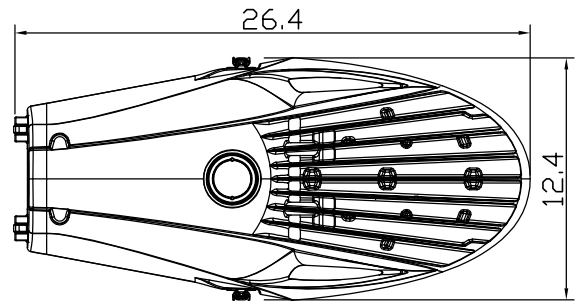
BOLT COVER
COLOR TO MATCH POLE



ANCHOR BASE DETAIL
12" BOLT CIRCLE
ANCHOR BOLTS: 1" x 36"



SIDE VIEW



TOP VIEW

LED FIXTURE DETAIL




Mountain States Lighting
609 Krista Court
Murray, Utah 84123
Phone 801-268-4879
Fax 801-605-9058

JOB NAME: Salt Lake County - 2020
30' Industrial LED Standard

SCALE: NTS	DATE: 03-02-20	DRAWN BY: FTM	DRAWING NUMBER: SLCo-30/LED/2020
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APPROVAL: