LED LUMINAIRE

1. LUMINAIRE SPECIFICATIONS
   CATALOGUE NO.: K56–C–P–FAAR–III–60(SSL)
   – 5000–120–KPL10
   QUANTITY:
   LANTERN TYPE: CLEVELAND
   POLE ADAPTOR: PENDANT
   OPTICAL SYSTEM: FLAT ARRAY ACRYLIC RIPPED
   IES LIT. CLASS.: TYPE III
   INPUT WATTS: 60W
   SERIES: 5000
   LINE VOLTAGE: 120V
   PAINT: TEXTURED BLACK
   OPTIONS: KPL-10 LEVELING DEVICE
   BALLAST INFORMATION:
   BALLAST TYPE: ELECTRONIC
   OPTIONS:
   QUICK DISCONNECT ☐ TERMINAL BLOCK ☐
   OTHER: 273 JOULE Ø 2mS 10mA–8/20μS SURGE PROTECTION

2. ARM SPECIFICATIONS
   CATALOGUE NO.: KA30–T–1–8’
   MATERIAL: ALUMINUM
   PAINT: BLACK

PROJECT/CUSTOMER: PSE – BONNEY LAKE

DRAWN BY: A. ALVILA
CHECKED BY: SC1
DATE: 05/29/12
REVISION: A
DRAWING TYPE: APPROVAL/MFG. DWG.
DRAWING NUMBER: A07334–1

Dwg No: S15

KING LUMINAIRE

Manufacturing Locations:
Burlington, Ontario 1–800–260–7809
Northport, Alabama 1–800–435–6563
Atchison, Kansas 1–800–837–1024
Jefferson, Ohio 1–800–260–7809

City of BONNEY LAKE

1 OF 4
FIXTURE SPECIFICATIONS
CATALOGUE NO.: K56-C-T-FAAR-III-75(SSL)
-8000-120
QUANTITY:
LANERN TYPE: CLEVELAND
POLE ADAPTOR: T-STYLE
OPTICAL SYSTEM: FLAT ARRAY ACRYLIC RIPPLED
IES LIG. CLASS.: TYPE III
INPUT WATTS: 75W
SOLID STATE LIGHTING
SERIES: 8000
CCT: 4500K
LINE VOLTAGE: 120V
PAINT: TEXTURED BLACK
OPTIONS:
BALLAST INFORMATION: SUPPLIED
BALLAST TYPE: ELECTRONIC
OPTIONS:
QUICK DISCONNECT ☑
TERMINAL BLOCK ☑
OTHER: 273 JOULE @ 2mS 10kA-8/20μS
SURGE PROTECTION

LED Luminaire 8/03/13
Rev No.
Approved: City Engineer
June 17, 2005
Revisions Date
KING LUMINAIRE
City of BONNEY Lake
Dwg No.
S15
STREET STANDARD DETAIL
NOTE FOR KING OHIO
TEFLON TAPE AND
ASSEMBLE AT FACTORY
PRIOR TO SHIPPING

FITXURE SPECIFICATIONS
CATALOGUE NO.: K56-C-P-FAAR-III-60(SSL)
QUANTITY: -5000-120-KPL10 S/F PR
LANTERN TYPE: CLEVELAND
POLE ADAPTOR: PENDANT
OPTICAL SYSTEM: FLAT ARRAY ACRYLIC RIPPLED
IES LTG. CLASS.: TYPE III
INPUT WATTS: 60W
SERIES: 5000
CCT: 4500K
LINE VOLTAGE: 120V
PAINT: TEXTURED BLACK
OPTIONS: KPL-10 LEVELING DEVICE
BALLAST INFORMATION:
BALLAST TYPE: SUPPLIED
OPTIONS: ELECTRONIC
QUICK DISCONNECT ☑
TERMINAL BLOCK ☐
OTHER: 273 JOULE @ 2mS 10kA-8/20μS
SURGE PROTECTION

STREET STANDARD DETAIL
STREET STANDARD DETAIL

ARM SPECIFICATIONS
CATALOGUE NO.: KA30-T-1-8"  MAT'L: ALUMINUM  PAINT: BLACK

TO ACCEPT A 1 1/2" IPS (1.50" O.D.) TENON \n3 5/8" HEAVY DUTY

SEE TENON DETAIL

SPECIAL KA30-T-1-8"
SCROLL ARM C/W DECORATIVE SCROLL PAINT: BLACK

THREAo

1 1/2" NPT INT. THREAD

32 1/8" 8' 0"

1/2" Ø HOLE THRU TENON

1" Ø HOLE

TOP VIEW

SCALE: 4:1

(2) 3/8"-16 TAPPED HOLES @ 90° APART

61 5/8"

POLE BY OTHERS

3/8"-16 BOLT SUPPLIED BY OTHERS

STRESSCRETE GROUP

PROJECT/CUSTOMER: PSE - BONNEY LAKE

DRAWN BY: M.L. AT: CHECKED BY: DATE: REVISION:

05/12/05

DRAWING TYPE: CONCEPT DWG DRAWING NUMBER: 206A2914-4

City of
KING LUMINAIRE

S15

4 OF 4

MANUFACTURING LOCATIONS:

Burlington, Ontario 1-800-268-7809
Northport, Alabama 1-800-435-6563
Atchison, Kansas 1-800-837-1024
Jefferson, Ohio 1-800-268-7809

PROJ EC TIC USTOMER:
PSE - BONNEY LAKE

LED LUMINAIRE 8/03/13

REV No.

June 17, 2005

Approved:

City Engineer

STREET STANDARD DETAIL