

Roadway LED

The Roadway LED is a green solution and great fit for streets, roads, long, narrow areas and parking lots. This energy-efficient luminaire delivers the light where it is needed while increasing visibility and reducing spill light to adjoining properties. Choose low to medium light output on wood or aluminum poles (or mount on an existing pole). Available with one to four fixtures per pole, depending on the fixture/pole combination selected.

- LED: 50 | 70 | 110 | 150 | 220 | 280
- Mounting Heights: 15', 20', 25', 30', 35'
- Colors: Black, Gray, Bronze, Green

INQUIRE ABOUT THIS FIXTURE

SPEC SHEET

110W LED DUKE ROADWAY LIGHT FIXTURE DETAIL

STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
HALEIGH, N.C.

ENGLISH STANDARD DRAWING FOR
ELECTRICAL JUNCTION BOXES

1-12

STATE OF NORTH CAROLINA
DEPT. OF TRANSPORTATION
DIVISION OF HIGHWAYS
HALEIGH, N.C.

ENGLISH STANDARD DRAWING FOR
ELECTRICAL JUNCTION BOXES

1-12

NOTES

- SEE STANDARD SPECIFICATIONS SECTION 1400-2H FOR SEALER AND MASTIC.
- INSERT PAY ITEM DESCRIPTION FOR (SIZE) TO DETERMINE PROPOSED JUNCTION BOX.
- SET TOP OF BOX FLUSH WITH CONCRETE IF REQUIRED TO BE PLACED IN SIDEWALKS OR OTHER CONCRETE STRUCTURES.
- SIZE IS SPECIFIED AS NOMINAL INSIDE DIMENSIONS FOR WIDTH (W), LENGTH (L) AND DEPTH (D). SEE PLANS FOR PROPOSED DIMENSIONS.
- SEE LAYOUT SHEETS FOR NUMBER AND SIZE OF FEEDER CIRCUITS AND ELECTRICAL DUCT.

SHEET 1 OF 1
1411.01

SHEET 1 OF 1
1411.01

NCDOT ELECTRICAL JUNCTION BOX DETAIL

SYSTEMS DOWN \$\$\$\$
 \$\$\$ DO NOT USE RAINVE \$\$\$\$
 \$\$\$

2			
1			
Rev.	Date	Description	Approved
NORTH CAROLINA DEPARTMENT OF TRANSPORTATION DESIGN SERVICES LIGHTING/ELECTRICAL SECTION			
Drawn By:	Approved By:	Dwg No.:	