CREATIVE URBAN LIGHTING FURNITURE

FENCING SYSTEM (Patent pending)

NEW ALUMINUM POST AND PLANK ASSEMBLY **CHEMICALLY BOUNDED TOGETHER**

DIGITALLY INKJET PRINTED SURFACES WITH HIGH-DEFINITION IMAGES OF VARIOUS TEXTURES

TOTALLY PREWIRED LOW VOLTAGE (24 VDC)

INTEGRATED LED ACCENTS

UV CLEAR COAT " DUROCLEAR " TO PROTECT **AGAINST FADING**



TECHNICAL SHEET

FENCING SYSTEM (Patent pending)

ALUMINUM POST _

DIMENSIONS: 4" x 4"
CUT TO SPECIFIED HEIGHTS.
NEW ARCHITECTURAL POST
ASSEMBLY, CHEMICALLY
BOUNDED TOGETHER.
THE POST IS PREWIRED 24 VOLTS.

CAP

CASTING AND SCREWED ONTO TOP OF POST.

PICKET

AVAILABLE SIZES:

1"x1"x10' long

1"x2"x10' long

1"x4"x10' long

PICKETS ARE CUT AND INSERTED

INTO HORIZONTAL PLANKS.



STANDARD WHITE STRIPS LED INTEGRATED ON THE 4 CORNERS OF THE POST ARE HIDDEN BY AN ACRYLIC STRIPE PRINTED WITH THE SAME TEXTURE AS POST (24 VDC).

CHOICE OF LED COLORS AVAILABLE IN OPTION:

P G B GB Y RVBW

DRIVER

MOUNTED BEHIND ONE POST, THE DRIVER IS INCLUDED. THE DRIVER INCLUDES 5 OPTIONS DIMMING (RX, TRIAC, 0-10 V, 1-10 V, 10 V PWM).

OPERATING TEMPERATURE: -40 °C TO 70 °C.

BASE PLATE AND COVER

BOLT CIRCLE (IMAGE). PAINTED BASE COVER.



RAILING_

UPPER AND LOWER RAILING IS THE SAME PART (TRACKED TO RECEIVE PICKET) COMPLETED WITH SUSPENSION BRACKETS.

. CLIP-ON CAP SPACERS

CUT AND INSERTED INTO THE RAIL, THE CLIP-ON CAP ALLOWS THE DESIRED SPACING BETWEEN THE PICKETS.

"DUROCLEAR" COATING

APPLICATION OF A PROTECTIVE UV CLEAR COAT " DUROCLEAR " TO INCREASE LONG - TERM DURABILITY, PROTECT AGAINST FADING AND EXTEND LIFE WEATHERING.

DIGITAL PRINTING

DIGITALLY INKJET PRINTED SURFACES WITH HIGH-DEFINITION IMAGES OF VARIOUS TEXTURES.

