



# CARTERET PERFORMING ARTS

Carteret, New Jersey

## Opportunity

The architect for the Carteret Performing Arts and Event Center wanted a unique experience in the lobby areas informing guests the show was about to start.

## Problem

Creating multiple, uniform, color-changing drum fixtures up to 10 feet wide to grab the crowds attention while providing a design element.

## Solution

Successfully integrating Nova Flex linear LED strips into another manufacturer's drum fixture to create one-of-a-kind, dynamic lighting. This was achieved by delivering ready-to-install LED strip lights and DMX decoders with a detailed drawing on how to install and wire everything into one functional system.

[Click here for more photos!](#)

## Products Used

RGBW LED strip light was adhered to inner and outer sides of the rings inside the drums to ensure proper light distribution. Universal amplifiers and DMX decoder was used for wiring and programming.



## Architect

Tom Potter  
Potter Architects  
Union, New Jersey