Pixel Dot Light: HD-D0540



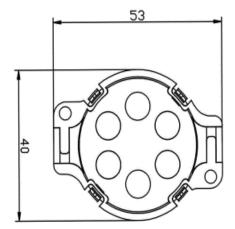
Product Features

Individual control: Each pixel dot light can be controlled individually, allowing for a wide range of creative and dynamic lighting effects.

Flexibility: Pixel dot lights can be used to create media facades of any size and shape, regardless of the building's architecture.

Durability: Pixel dot lights are made with high-quality materials and are designed to withstand the elements, making them ideal for outdoor use

















PHYSICAL

Body **UV** Resistant PC

40MM **Dimensions**

Black & White Finish

IP68 IP Rating Hole Size 40mm VO Flame retardant grade:

LED Lamp

Cover UV Resistant Clear PC

Beam Angle 120°

Power factor (PF):

Color Temp. Mono Color, RGB, RGBW

>0.9

LED Chip CREE | OSRAM Lumen Output +85lm / W Color rendering i(Ra): >82

Power 1.5W

Control SPI / DMX512

Input voltage 24V Lamp life 50.000 h Ambient Temp. -25°C ~ 50°C **Ambient Humidity** -25% ~ +60%

PCB Excellent heat conductivity aluminum PCB Voltage protection coefficient of heat conductivity ≥ 2.0w/mk

PCB Current Stabilization

Reverse voltage protection

Integrated current stabilization system

Hondel Lighting Limited www.hondellighting.com