Pixel Dot Light: HD-D0750



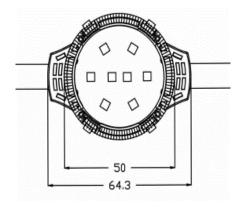
Product Features

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

50MM **Dimensions**

Black & White Finish

IP Rating IP68 Hole Size 50.4mm VO Flame retardant grade:

LED Lamp

Cover UV Resistant Clear PC

Beam Angle 120°

Color Temp. Mono Color, RGB, RGBW

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

Power factor (PF): >0.9

Power 1.6W

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