

# DOT PIXEL 50 SERIES

## DPXL 50-RGB



YYZ Dot Pixel series is a big size media pixel intelligent LED, with transparent shape cover, low power consumption, long operation life in excess of 80,000 hours. Easy to install and configure into any conceivable shape, SMART PXL dots create spectacular, crisp lighting effects while adding a stylish design element to your venue or installation chose between default options and custom items. Various customization option include LED color(RGB, Warm white or cold white); pixel pitch, flexible mounting capability, accommodate a variety of irregular surfaces. IP67-rated, anti-UV polycarbonate housing for outdoor application (Video wall, Curtain wall, Feature wall, Logo, Signage and 3-dimensional shapes).



### FEATURES

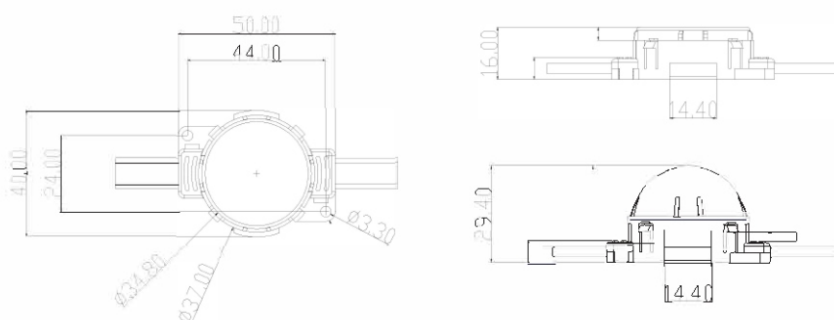
CONTROL GEAR	Remote
OPTIC	Clear/ Diffuser
INPUT VOLTAGE	24V dc
POWER CONSUMPTION	1.5W/Dot
MOUNTING	Surface mounted
LUMINOUS FLUX	53lm /W
BRAND OF LEDS	Epistar
BEAM ANGLE	120°
CONTROL	Dmx
MATERIAL	Polycarbonate
FINISHING (COLOR HOUSING)	Black, White
LED LIFETIME	50,000hrs
DIMENSION	Ø37x16mm
OPERATIONG TEMP	-30C ~ 50°C

- EPISTAR  
LED Quality
- 24V DC  
Working Voltage
- 1.5W/Node  
Rated power

### ELECTRICAL DATA

POWER CONSUMPTION	1.5W/Node
SUPPLY VOLTAGE	24V dc
CRI	90
COLORS	RGB

### DRAWING



### ORDERING LOGIC

PRODUCT	WATTAGE	COLOR TEMPERATURE	CONTROL	INPUT VOLTAGE	OPTIC	FINISH	CUSTOM
DPXL 50	1.5 - 1.5W	(RGB) - RGB	DX - Dmx	24 - 24VDC	120 - 120°	BK - Black WH - White XX - Custom	XX - XXX

Sample: DPXL 50 - 1.5 - RGB - DX - 24 - 120 - BK - XX