

# OAK *LED RGB Flood Light series*

OAK



## **300W LED RGB light**

➤ <i>Input Voltage :</i>	<i>90-305V AC</i>
➤ <i>Control Interface :</i>	<i>DALI/DMX/Mobile APP</i>
➤ <i>Beam Angle :</i>	<i>10,25,40,60,90</i>
➤ <i>IP rating :</i>	<i>IP66</i>

## **Features:**

- RGB three chips (colors) in one package.
- Independent control of each color.
- More energy efficient incandescent and most halogen lamps.
- Compact modular, high level stability.
- Beam angle 10,25,40,60,90 degree optional.
- Intelligent DMX 512 generic dimming 0-100%.
- All different colors can be produced in RGB format.

# Parameters:

Power Factor (PF)		$\geq 0.95$
Power Efficiency		$\geq 90\%$
Life Span		$\geq 80000$ hrs
Input Voltage		90-305V AC
Storage Temp.		-40° ~ 80°
Working Temp.		-40°C ~ 60°C
Working Humidity		10% ~ 90% RH
IP Rating		IP66
Wave Length	Red	615-630nm
	Green	515-530nm
	Blue	465-480nm

# Project:

OAK LED finished the project of RGB outdoor lighting in USA,Irradiate wall with advert.

Used 8 units 300W RGB light bar,90 beam angle:



More pictures of color as reference:

