DIVUM



Divum 50K is a LED projector with an extraordinary performance thanks to its 37.100 Lumen COB LED ideal for long distance and brilliant projections. With its overall simplicity, compact design and a degree of protection of IP54 it is perfect for outdoor projections and Christmas effects.

The internal Power Supply is certified with a IP65 protection rating to form an impenetrable shelter while the chassis, rated IP54, is still perfectly suitable for permanent outdoor projects and avoids the phenom of fogging the lens typical of the sealed units. Divum ensures maximum creativity, dynamism and flexibility with a bright and precise reproduction of graphic designs, logos and patterns.



DIVUM 50k

| Material | Aluminium - Steel | |
|-------------------|-------------------------|--|
| Protection Rating | IP54 | |
| IK Rating | IK09 | |
| Surface Finishing | Black Painting RAL 9005 | |

POWER SUPPLY

| Power Mode | | 600W |
|------------|------------|---------|
| | 110 -132\/ | 50/60Hz |

MAIN FEATURES

| Light Source | LED COB |
|----------------------|-----------|
| Colour Temperature | 8880 °K |
| Luminous Flux Source | 37.100 lm |

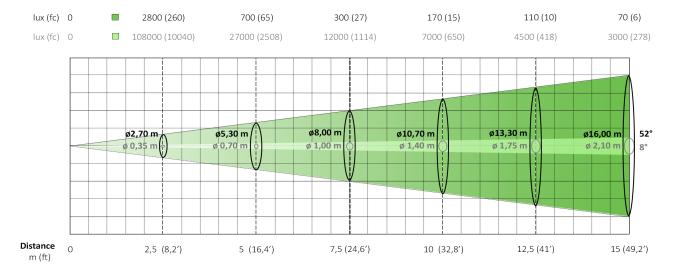
| Optical System | Zoom lens (8° - 52°) | |
|-----------------------|----------------------|-----------|
| Gobo Size | | ID 25 mm |
| Angular Aperture | 8° | 52° |
| Illuminance max at 5m | 32.360 lux | 980 lux |
| Optical Efficiency | 43,6% | 41,5% |
| Total Lumen Output | 13.000 lm | 16.000 lm |
| Luminous Efficacy | 21,6 lm/W | 26,6 lm/W |

WEIGHT 25 kg

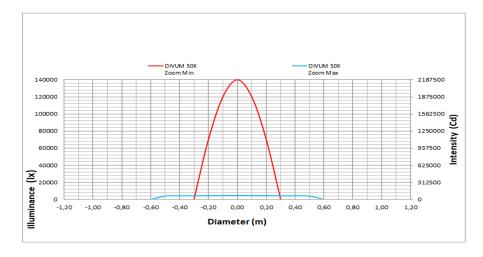
PHOTOMETRIC DIAGRAMS

DIVUM 50K

- Zoom Max Angle aperture 52° (I.D. ø25mm) Total lumen output: 16.000 lm - Luminous efficacy: 26,6 lm/W - Optical Efficiency: 41,5%
- Zoom Min Angle aperture 8° (I.D. ø25mm) Total lumen output: 13.000 lm - Luminous efficacy: 21,6 lm/W - Optical Efficiency: 43,6%



Illuminance distribution DIVUM 50K



CASE STUDIES



Tricolor on the castle of Roddi, 2020



Vertou, France, 2019



Bova Superiore, Reggio Calabria, 2018



University of Paris, 2019



Syracuse Cathedral, 2019







Fuori Salone, Fabbrica del vapore, Milano, 2019

Ecolandia, Reggio Calabria, 2019