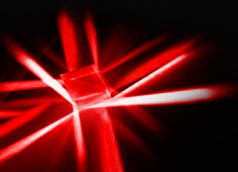


DIVUM



Divum 30K is a LED projector with an extraordinary performance thanks to its 30.800 Lumen COB LED ideal for long distance 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 30k

BODY

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

POWER SUPPLY

Power Mode	250W
	110-240V 50/60Hz

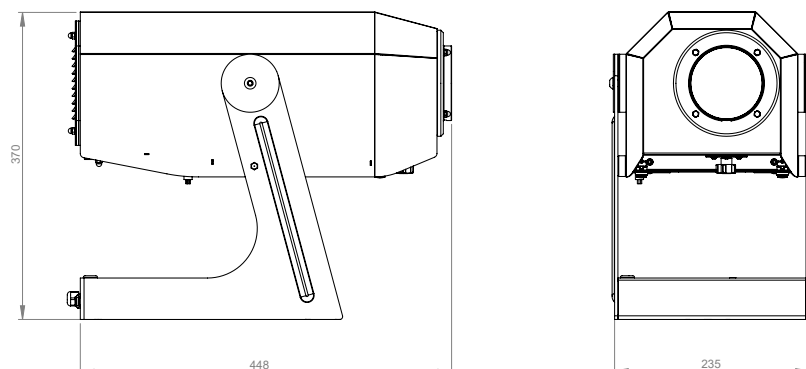
MAIN FEATURES

Light Source	CITILED COB
Colour Temperature	6.000 °K
Luminous Flux Source	25.576 lm

Model	DIVUM 30K-R		DIVUM 30K-X	
Optical System	56 mm	90 mm	56 mm	115 mm
Gobo Size	I.D. ø48mm	I.D. ø48mm	I.D. ø48mm	I.D. ø64mm
Angular Aperture	46°	30,4°	46°	29,1°
Illuminance max at 5m	280 lux	1925 lux	280 lux	2250 lux
Optical Efficiency	14,5%	38%	14,5%	33%
Total Lumen Output	3.700 lm	9.600 lm	3.700 lm	8.500 lm
Luminous Efficacy	18,5 lm/W	48 lm/W	18,5 lm/W	42,5 lm/W

WEIGHT

12 kg



DIVUM 50k

BODY

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

POWER SUPPLY

Power Mode	600W
	110-240V 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

CASE STUDIES



Tricolor on the castle of Roddi, 2020



Vertou, France, 2019



Bova Superiore, Reggio Calabria, 2018



University of Paris, 2019



Syracuse Cathedral, 2019



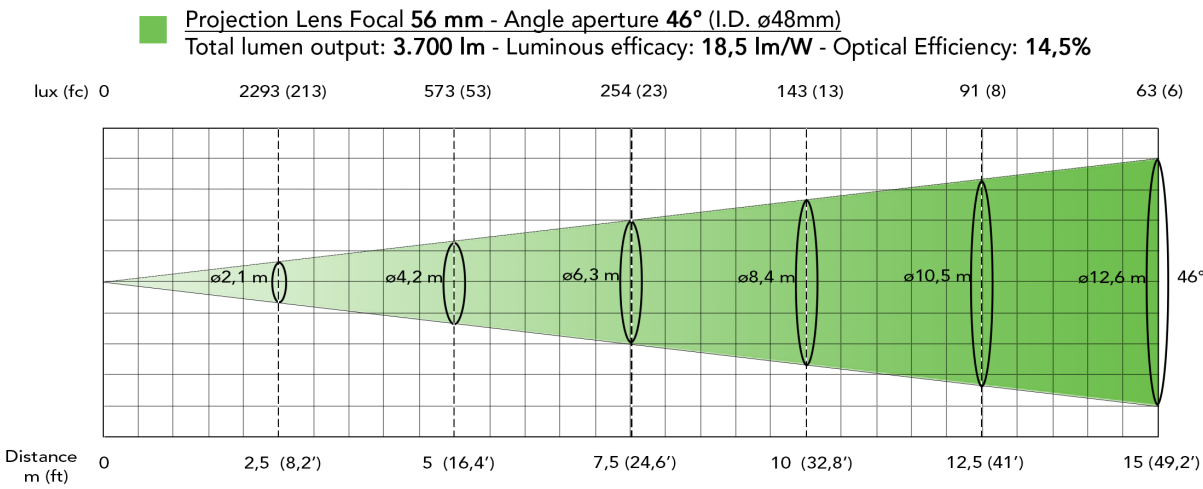
Fuori Salone, Fabbrica del vapore, Milano, 2019



Ecolandia, Reggio Calabria, 2019

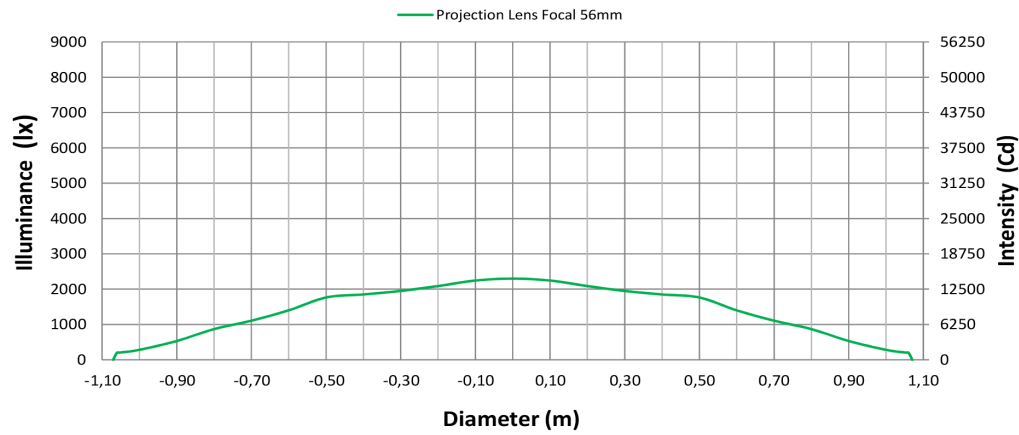
PHOTOMETRIC DIAGRAMS

DIVUM 30K | 56mm



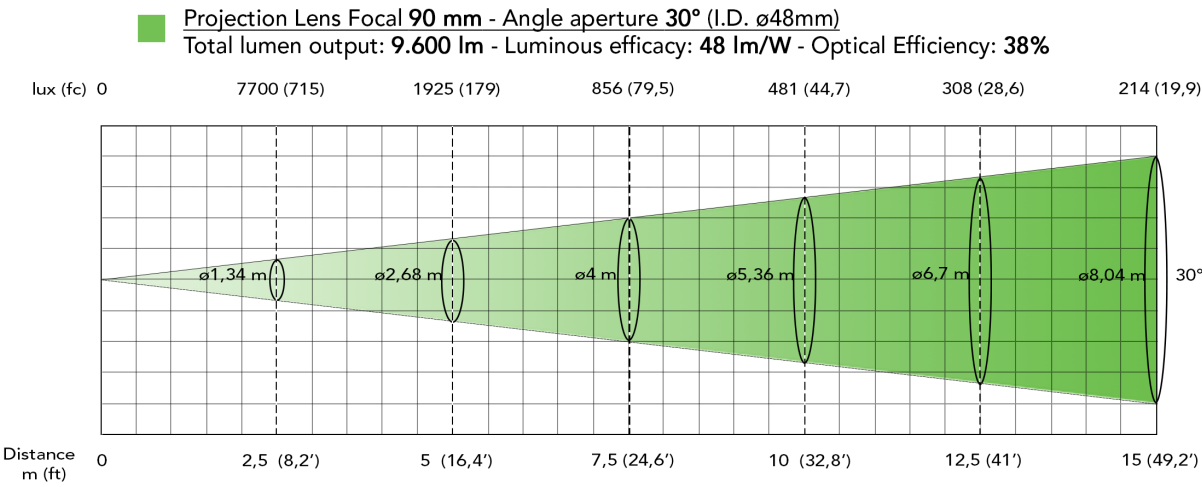
Illuminance distribution DIVUM 30K (Distance = 2,5 m)

Projection Lens Focal 56mm



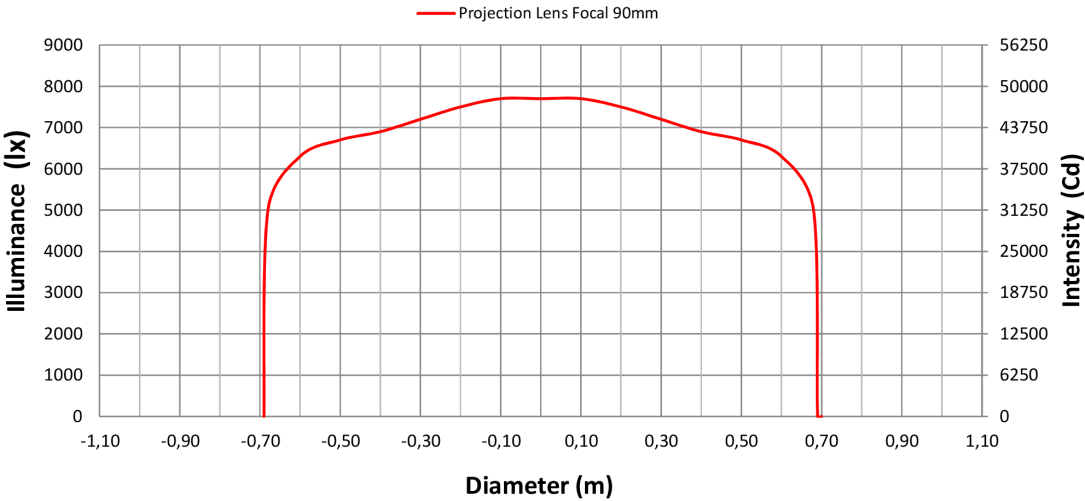
PHOTOMETRIC DIAGRAMS

DIVUM 30K | 90mm



Illuminance distribution DIVUM 30K (Distance = 2,5 m)

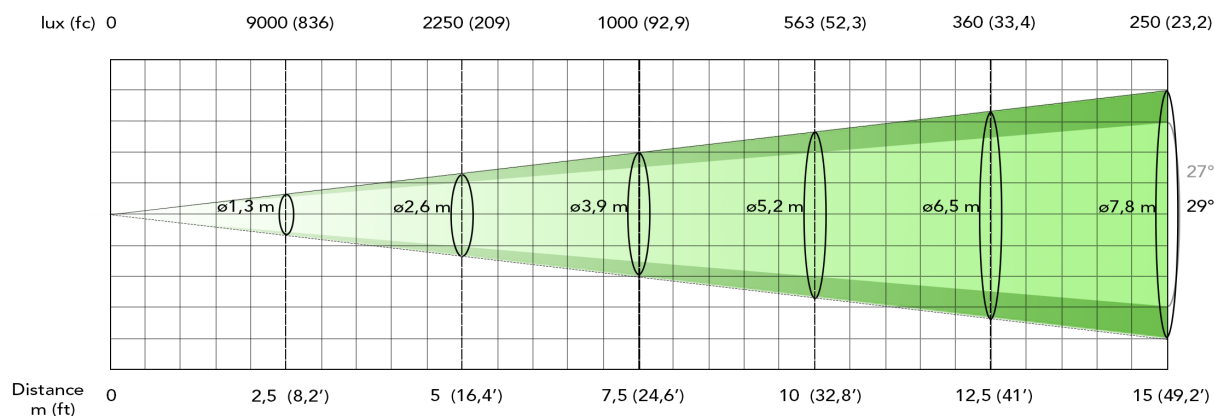
Projection Lens Focal 90mm



PHOTOMETRIC DIAGRAMS

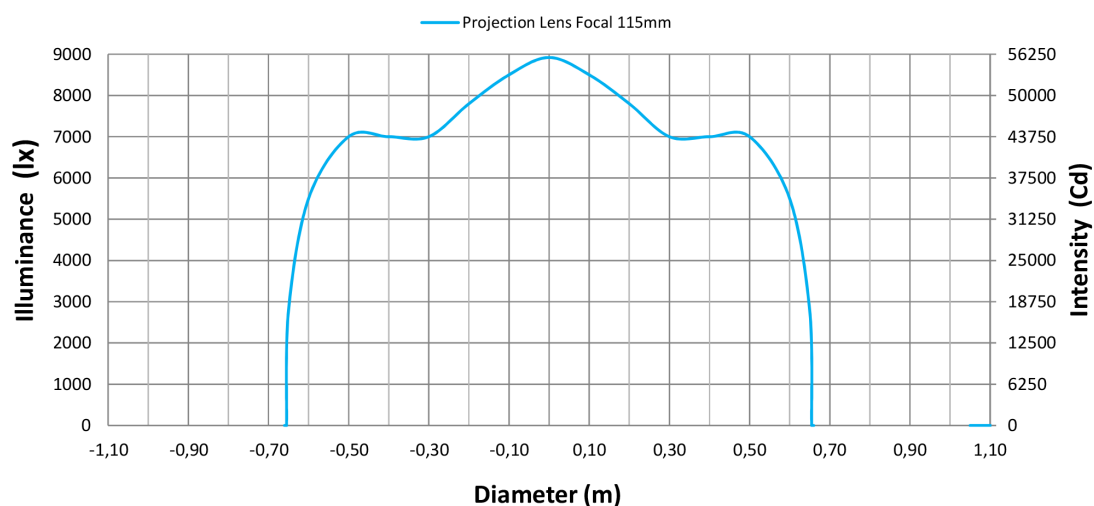
DIVUM 30K | 115mm

- Projection Lens Focal 115 mm - Angle aperture 27° (I.D. ø58mm)
Total lumen output: 7.200 lm - Luminous efficacy: 36 lm/W - Optical Efficiency: 28%
- Projection Lens Focal 115 mm - Angle aperture 29° (I.D. ø64mm)
Total lumen output: 8.500 lm - Luminous efficacy: 42,5 lm/W - Optical Efficiency: 33%



Illuminance distribution DIVUM 30K (Distance = 2,5 m)

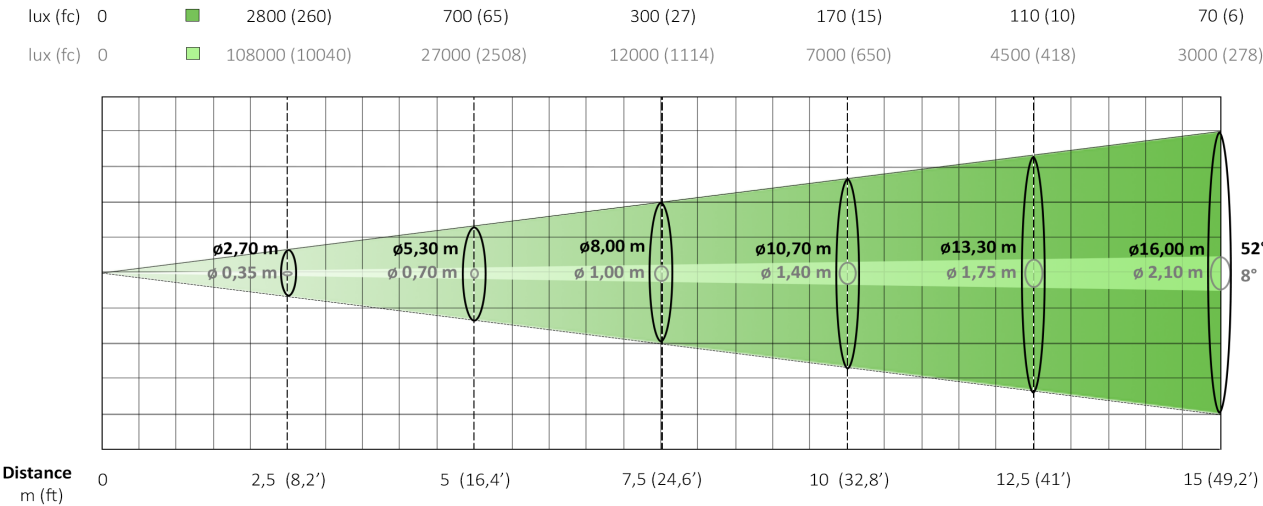
Projection Lens Focal 115mm



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

