

SYMP



It is an ultra-compact LED gobo projector equipped with the latest 20 W LED, designed to enhance most indoor spaces and capable of creating intense emotions through images. Extremely easy to use, thanks to the unique gobo housing system (patent pending) that allows the gobo to be introduced, replaced and oriented without having to open the projector body, it combines versatility with high aesthetic impact and small size. Symp is the perfect solution for decorative or functional lighting in museums, sports arenas, shopping malls, as well as architectural details in hospitality and retail. Available in wall or binary versions, ready for DALI 2 and in two different optical configurations (30° and 24°). SYMP makes indoor gobo projection an exciting new lighting solution.

SYMP

BODY

Material	Aluminium + ABS
Protection Rating	Black Painting RAL 9005
Surface Finishing	IP20

POWER SUPPLY

Power Mode	220-240V 50/60Hz
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MAIN FEATURES

Light Source	High efficiency White COB LED	
Colour Temperature	5.000 °K	
Gobo Size	I.D. ø30mm	
Power	20 W	
Optical System	56 mm	70 mm
Angular Apertur	30°	24°
Optical Efficiency	30,4%	24,1%
Total Lumen Output	903 lm	718 lm
Luminous Efficacy	45lm/W	36 lm/W

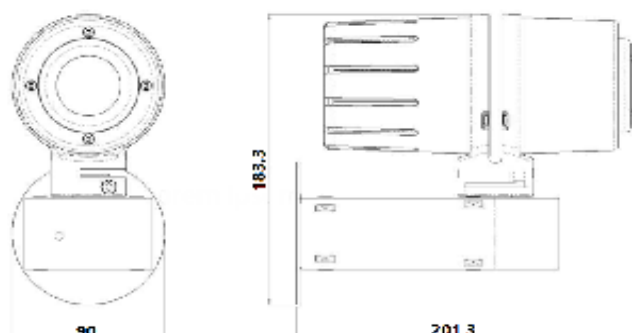
CONNECTIONS

Controllable serial power supply with DALI 2 protocol and compatible with direct insertion into the dali network

Model compatible rail version: EUROSTANDARD PLUS® RAIL 6-conductor (9000-1-B-ST)

WEIGHT

2 kg



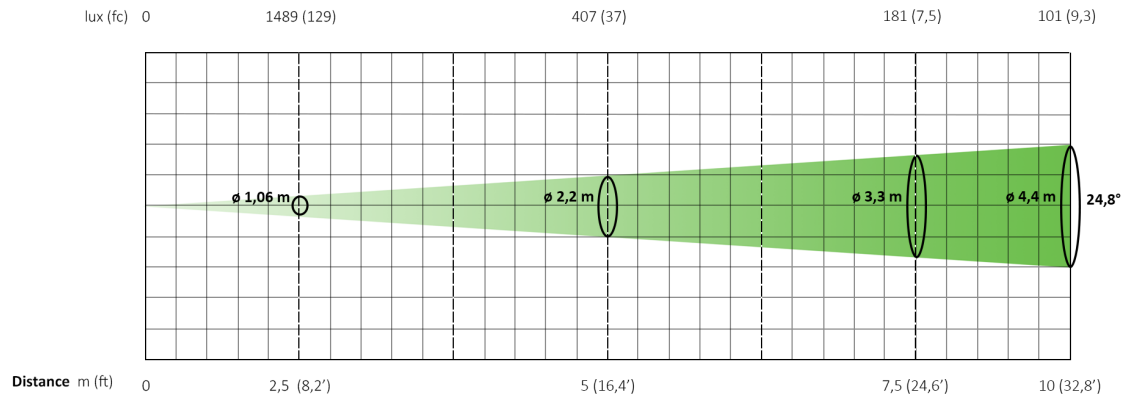
CASE STUDIES



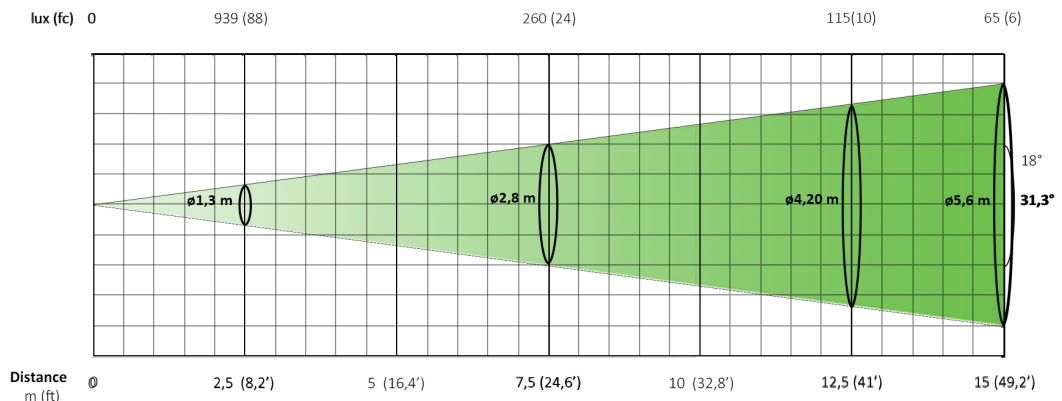
PHOTOMETRIC DIAGRAMS

SYMP

Projection Lens Focal **70 mm**- Angle aperture **24°** (I.D. \varnothing 30mm)
 Total lumen output: **718 lm**- Luminous efficacy: **36 lm/W**- Optical Efficiency: **24,1%**



Projection Lens Focal **56 mm** - Angle aperture **30°** (I.D. \varnothing 30mm)
 Total lumen output: **903 lm**- Luminous efficacy: **45 lm/W**- Optical Efficiency: **30,4%**



Illuminance distribution SYMP 20W (Distance=2,5 m)

