

## Beacon LED Projector - Gobo

*Beacon LED Gobo Projector O/B 4000K Surface Mounted - Black*  
2055951



### Product features

- Beacon Projector offers precision light exactly where it is needed. The Gobo Projector with the use of ROSCO filters allow you to project a still image printed/cut/lasered onto a specially made glass/metal/acetate filter - for example a company logo, text, shapes, images. High colour rendering CRI 97 typical. IR/UV free light source without heat radiation. LED technology provides an energy efficient solution with reduced maintenance costs.



### PRODUCT OVERVIEW

IPC Code	2055951
Product name	Beacon LED Gobo Projector O/B 4000K Surface Mounted - Black
Technology	LED
Housing	Aluminium
Mount	Surface Mounted
Fixture rating	Enclosed
General application	Museums & Galleries, Hospitality,
Certifications	EUNEW009
ETIM Class	EC001744
Fixture luminous flux (lm)	474
Luminaire efficacy (lm/W)	14
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	97
Colour Variation Initial (SDCM)	3
Photobiological Risk Group	RG01
Total power consumption (W)	35
Product Voltage (V)	240
Electrical protection	Class II
Control gear type	Electronic dimmable 1-10V
Control gear mounting	Integral
Dimmable	Y
Housing colour	Black - RAL9005
IP rating	IP20
IK rating	IK02
Product EAN number	5025768552122
Lamps	No
Included lamp	INTEGRATED LED

### DATA TABLE

#### General data

IPC Code	2055951
Product name	Beacon LED Gobo Projector O/B 4000K Surface Mounted - Black
Technology	LED

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Housing	Aluminium
Mount	Surface Mounted
Fixture rating	Enclosed
General application	Museums & Galleries, Hospitality,
Certifications	EUNEW009
ETIM Class	EC001744

### Optical data

Fixture luminous flux (lm)	474
Luminaire efficacy (lm/W)	14
LOR (%)	100
Colour temperature (K)	4000
CRI (Ra)	97
Colour Variation Initial (SDCM)	3
Distribution type	Adjustable
Photobiological Risk Group	RG01

### Electrical data

Total power consumption (W)	35
Mains voltage (V)	230V~
Product Voltage (V)	240
Lamp power factor	0.95
Electrical protection	Class II
Control gear required	Yes
Control gear type	Electronic dimmable 1-10V
Control gear mounting	Integral
Dimmable	Y
Drive current (mA)	900
Inrush Current (A)	5
Inrush Duration (µs)	50
Nominal Frequency (Hz)	50/60Hz
Max. Luminaires per 10A C Breaker	52
Max. Luminaires per 16A C Breaker	85

### Lifetime data

Lumen maintenance - L70 B50	72000
Lumen maintenance - L70 B20	72000
Lumen maintenance - L70 B10	72000
Lumen maintenance - L80 B50	72000
Lumen maintenance - L80 B20	72000
Lumen maintenance - L80 B10	72000
Lumen maintenance - L90 B50	45000
Lumen maintenance - L90 B20	36000
Lumen maintenance - L90 B10	33000

### Physical data

Housing colour	Black - RAL9005
IP rating	IP20
IK rating	IK02

## Beacon LED Projector - Gobo

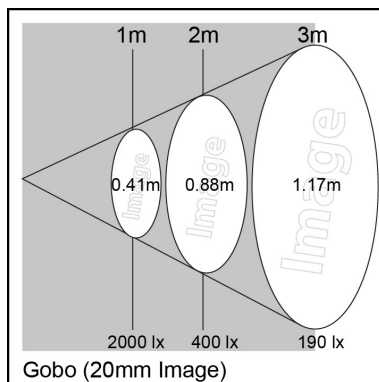
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Nominal Product Width (mm)	185
Nominal Product Height (mm)	215
Weight (kg)	1.365

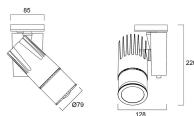
### Packaging

Single packaging type	Carton
Product EAN number	5025768552122
Packaging single length / height (cm)	32.0
Packaging single width (cm)	15.5
Packaging single depth (cm)	13.0
DUN14 (outer)	05025768552122
Units per outer package	1
Packaging outer length / height (cm)	32.0
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	13.0

## PHOTOMETRY



## TECHNICAL DRAWINGS



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