Beacon LED Projector - Gobo

Beacon LED Gobo Projector O/B 3000K Three Circuit Track - Black

2055945



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	2055945
Product name	Beacon LED Gobo Projector O/B 3000K Three Circuit Track - Black
Technology	LED
Housing	Aluminium
Mount	Track Mounted
Fixture rating	Enclosed
General application	Museums & Galleries,Hospitality,
Certifications	EUNEW009
ETIM Class	EC001744
E-number FI	4260879
Fixture luminous flux (lm)	474
Luminaire efficacy (lm/W)	14
LOR (%)	100
Colour temperature (K)	3000
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	5025768551859
Lamps	No
Included lamp	INTEGRATED LED

DATA TABLE

General data

IPC Code	2055945

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General application	Museums & Galleries,Hospitality,
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Optical data

Fixture luminous flux (lm)	474
Luminaire efficacy (lm/W)	14
LOR (%)	100
Colour temperature (K)	3000
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

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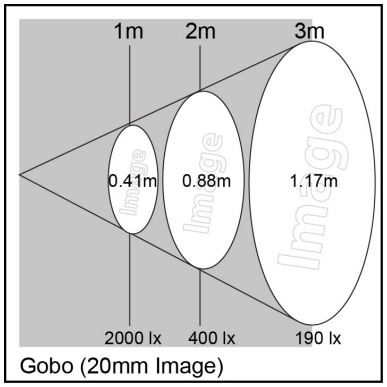
Physical data

Housing colour	Black - RAL9005
IP rating	IP20
IK rating	IK02
Nominal Product Width (mm)	185
Nominal Product Height (mm)	215
Weight (kg)	1.365

Packaging

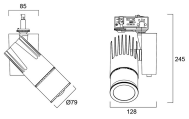
Single packaging type	Carton
Product EAN number	5025768551859
Packaging single length / height (cm)	32.0
Packaging single width (cm)	15.5
Packaging single depth (cm)	13.0
DUN14 (outer)	05025768551859
Units per outer package	1
Packaging outer length / height (cm)	32.0
Packaging outer width (cm)	15.5
Packaging outer depth (cm)	13.0

PHOTOMETRY



Gobo (20mm Image)

TECHNICAL DRAWINGS

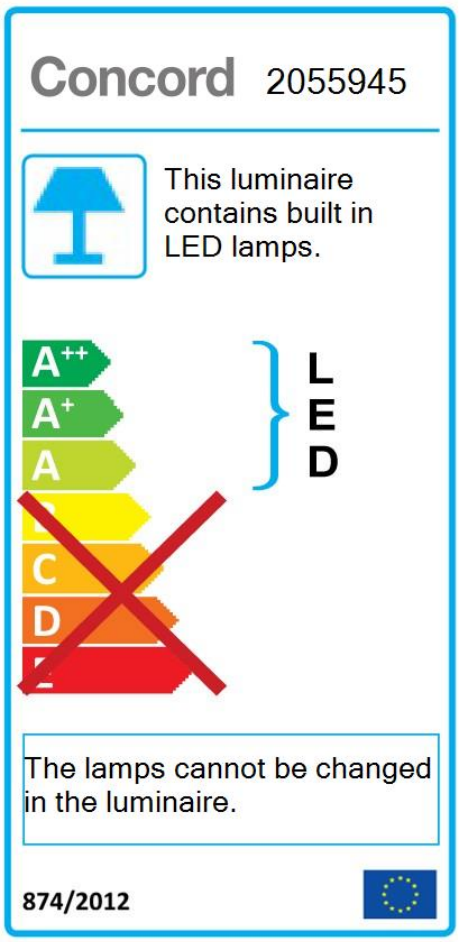


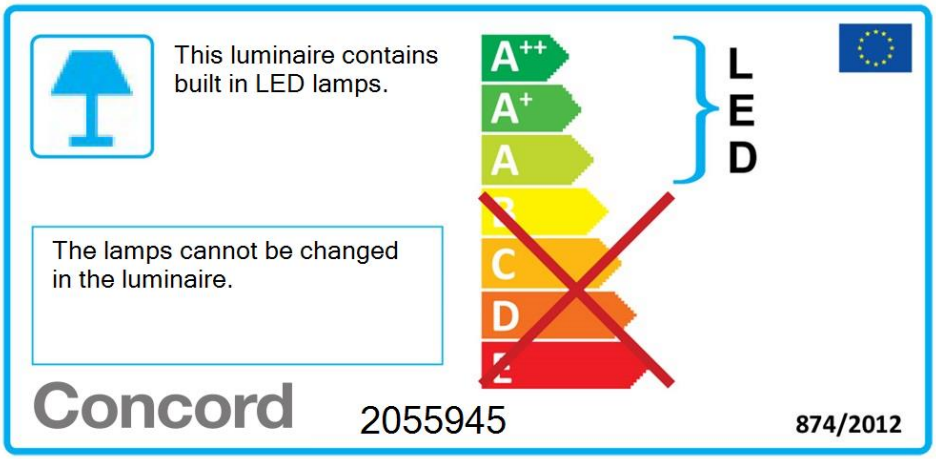
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