

Beacon LED Projector - Iris

Beacon LED Iris Projector DALI 3000K Three Circuit Track - White
2055976



PRODUCT OVERVIEW

Product name	Beacon LED Iris Projector DALI 3000K Three Circuit Track - White
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Fixture rating	Enclosed
E-number FI	4260898
Warranty	5 years
Fixture luminous flux (lm)	474
Luminaire efficacy (lm/W)	14
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	97
Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group	RG1
Total power consumption (W)	35
Electrical protection	Class II
Control gear type	Electronic ballast
Control gear mounting	Integral
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK02
Product EAN number	5025768559763

DATA TABLE

General data

Product name	Beacon LED Iris Projector DALI 3000K Three Circuit Track - White
Technology	LED
Cap/Base	N/A

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Housing	Aluminium
Mount	Track mounting
Fixture rating	Enclosed
Performance ambient temperature Tq (°C)	25
E-number FI	4260898
Warranty	5 years

Optical data

Fixture luminous flux (lm)	474
Luminaire efficacy (lm/W)	14
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	97
Colour Variation Initial (SDCM)	SDCM3
Photobiological Risk Group	RG1

Electrical data

Total power consumption (W)	35
Primary Supply/Product voltage - min (V)	230
Lamp power factor	0.95
Electrical protection	Class II
Control gear type	Electronic ballast
Control gear mounting	Integral
Drive current (mA)	900
Inrush Current (A)	30
Energy Efficiency Class (A->G) of contained light source	F
Nominal Frequency (Hz)	50/60Hz

Lifetime data

Lifespan L70 B50	100000
Lifespan L80 B20	89000
Lifespan L90 B10	33000

Physical data

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK02
Nominal Product Length (mm)	185
Nominal Product Width (mm)	80
Weight (kg)	1.365

Packaging

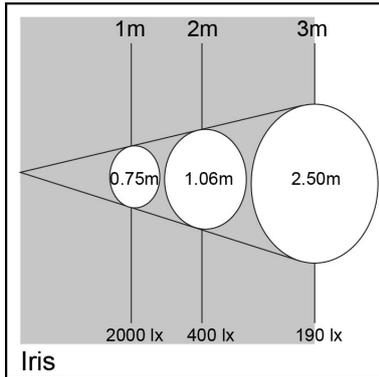
Single packaging type	Carton
Product EAN number	5025768559763
Packaging single width (cm)	15.5
Packaging single depth (cm)	13.0

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DUN14 (outer)	05025768559763
Packaging outer length / height (cm)	32.0

PHOTOMETRY



TECHNICAL DRAWINGS

