

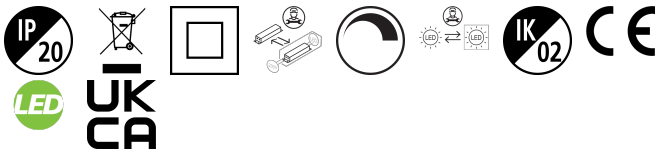
Beacon LED Projector - Framing

Beacon LED Framing Projector O/B 3000K Three Circuit Track - White
2055956



Product features

- Beacon Projector offers precision light exactly where it is needed. The Framing Projector has four adjustable arms allowing the beam to be framed to the desired size shape (square/rectangle or irregular 4 sided shapes). 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

| | |
|---------------------------------|--|
| Product name | Beacon LED Framing Projector O/B 3000K Three Circuit Track - White |
| Technology | LED |
| Housing | Aluminium |
| Mount | Track mounting |
| Fixture rating | Enclosed |
| General application | Hospitality, Museums & Galleries |
| ETIM Class | EC001744 |
| E-number FI | 4260886 |
| 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 |
| Product Voltage (V) | 240 |
| Electrical protection | Class II |
| Control gear type | Electronic ballast |
| Control gear mounting | Integral |
| Dimmable | Yes |
| Dimming method | 1-10V (Analogue) |
| Housing colour | RAL 9016 - Traffic white / Bezel |
| IP rating | IP20 |
| IK rating | IK02 |
| Product EAN number | 5025768559565 |

DATA TABLE

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General data

| | |
|---|--|
| Product name | Beacon LED Framing Projector O/B 3000K Three Circuit Track - White |
| Technology | LED |
| Housing | Aluminium |
| Mount | Track mounting |
| Fixture rating | Enclosed |
| General application | Hospitality, Museums & Galleries |
| Performance ambient temperature Tq (°C) | 25 |
| ETIM Class | EC001744 |
| E-number FI | 4260886 |
| 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 |
| Distribution type | Adjustable |
| Photobiological Risk Group | RG1 |

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 ballast |
| Control gear mounting | Integral |
| Dimmable | Yes |
| Dimming method | 1-10V (Analogue) |
| Drive current (mA) | 900 |
| Inrush Current (A) | 5 |
| Inrush Duration (µs) | 50 |
| Energy Efficiency Class (A->G) of contained light source | F |
| Nominal Frequency (Hz) | 50/60Hz |
| Max. Luminaires per 10A C Breaker | 52 |
| Max. Luminaires per 16A C Breaker | 85 |

Lifetime data

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

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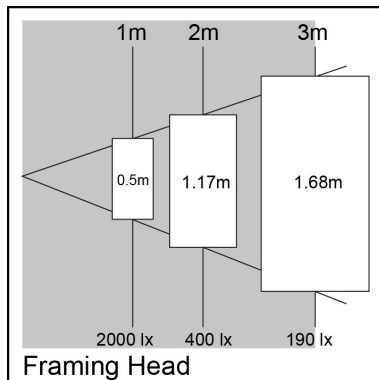
Physical data

| | |
|-----------------------------|----------------------------------|
| Housing colour | RAL 9016 - Traffic white / Bezel |
| 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 | 5025768559565 |
| Packaging single length / height (cm) | 32.0 |
| Packaging single width (cm) | 15.5 |
| Packaging single depth (cm) | 13.0 |
| DUN14 (outer) | 05025768559565 |
| 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

