

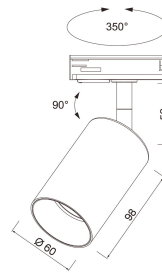


Beam Pro

IP20 GU10 PAR16 BK 3-P Pro

Beam Pro is a spotlight made of aluminium. The luminaires materials and finish are of high quality. The luminaire is installed on a single-phase (1P) or three-phase rail (3P). The design of Beam Pro is elegant and timeless and it is suitable for a wide range of applications. Suitable locations are public spaces, such as restaurants, cafes, hair salons and other small shops, as well as residential buildings. In Beam Pro, changing and installing the light source is particularly easy due to the easy access of the lamp holder. Choose the desired PAR16 GU10 led bulb for the luminaire. You can alter the lighting and atmosphere of the space by choosing the colour temperature, power or beam angle of the lamp. Wireless smart lamps are also an option.

Beam Pro Spotlight No dim; IP20; Protection cl. II; LED exchangeable; Ending; Housing al; Colour bk; Cover None



| IP20 GU10 PAR16 BK 3-P Pro | | | |
|----------------------------|--------|-------|----------------|
| PRODUCT CODE | CODE | KG | PRODUCT FAMILY |
| 4146917 | A2BEBC | 0.265 | Beam Pro |

| Mounting | |
|--|-------------------------|
| Suitable for surface mounting | No |
| Suitable for recessed mounting | No |
| Suitable for wall mounting | No |
| Suitable for suspended mounting | No |
| Suitable for ceiling mounting | Yes |
| Suitable for traverse mounting | No |
| Suitable for pedestal/floor mounting | No |
| Suitable for light-track mounting | Yes |
| Suitable for clamp-mounting | No |
| Suitable for low voltage cable system | No |
| Degree of protection (IP) | IP20 |
| Degree of protection (IP), rear side | IP20 |
| Degree of protection (IP), front side | IP20 |
| Impact strength | IK02 |
| Emergency function monitoring system | None |
| Type of wiring | Ending |
| Number of poles | 5 |
| Conductor cross section (mm ²) | 0.75 |
| Connectable conductor cross section (min) (mm ²) | 1 |
| Connectable conductor cross section (max) (mm ²) | 2.5 |
| Connection type | Busbar adapter |
| Luminaire with limited surface temperature, class "D" in acc. with EN 60598-2-24 | No |
| Fit for workplace acc. EN 12464-1 | No |
| Luminaire may be covered with thermally insulating material | - |
| Structure | |
| Adjustability | Rotating and swivelling |
| Lamp type | LED exchangeable |
| Light source included | No |
| Suitable for number of lamps | 1 |
| Lamp holder | GU10 |
| Housing material | Aluminium |
| Surface protection | Powder coating |
| Housing colour | Black |
| Cover material | Other |
| Surface brushed | No |
| Control gear included | No |
| Exchangeable control gear | No |
| Reflector | None |
| Reflector colour | Black |
| Energy efficiency class of light source according to EU regulation 2019/2015 | Not required |
| Containing product according to 2019/2020/EU | No |
| Emergency power supply system | None |
| Emergency power supply integrated | No |
| Filament test according to IEC 60695-2-11 | 650 °C - 30 s |

| Dimming and control | |
|--|--------------|
| With movement sensor | No |
| With presence indicator | No |
| With light sensor | No |
| Dimmable | blank |
| Dimming 0-10 V | No |
| Dimming 1-10 V | No |
| Dimming DALI-2 | No |
| Dimming DALI | No |
| Dimming DMX | No |
| Dimming DSI | No |
| Dimming potentiometer (integrated) | No |
| Dimming LineSwitch | No |
| Dimming manufacturer's proprietary system | No |
| Dimming mains voltage modulation | No |
| Dimming trailing edge | No |
| Dimming leading edge | No |
| Dimming programmable | No |
| Dimming RF | No |
| Dimming Sine Wave Reduction | No |
| Dimming Touch and Dim | No |
| Dimming Zigbee | No |
| Dimming with push-button | No |
| No dimming function | Yes |
| Constant luminous flux control | No |
| IFTTT support available | No |
| Compatible with Apple HomeKit | No |
| Bluetooth operated | No |
| Compatible with Google Assistant | No |
| Compatible with Casambi | No |
| Compatible with Amazon Alexa | No |
| Photometric data | |
| Light distributor | None |
| Light sharing | Symmetric |
| Light outlet | Direct |
| Colour temperature switchable | No |
| Lumen setting adjustable | No |
| Beam angle adjustable | No |
| Lifetime and capacity | |
| Rated ambient temperature acc. IEC62722-2-1 (min) (°C) | 0 |
| Rated ambient temperature acc. IEC62722-2-1 (max) (°C) | 25 |
| Measurements | |
| Length (mm) | 60 |
| Width (mm) | 60 |
| Height/depth (mm) | 98 |
| Outer diameter (mm) | 60 |
| Installation height (min) (mm) | 2000 |
| Installation height (max) (mm) | 5000 |
| Electrotechnical data | |
| Voltage type | AC |
| Nominal voltage (min) (V) | 220 |
| Nominal voltage (max) (V) | 240 |
| Type of control gear | Not required |
| Protection class according to IEC 61140 | II |
| Suitable for lamp power (min) (W) | 1 |
| Suitable for lamp power (max) (W) | 7 |