PHILIPS Lighting



LuxSpace Accent Mini

RS741B LED27S/827 PSU-E WB WH LIN

LuxSpace Accent Compact G3, LED Module, system flux 2700 lm, 827 warm white, Power supply unit external (On/Off), Wide beam, Linear-lens array oval shape, White

Retailers are increasingly having to contend with rising energy prices. At the same time, they need to retain the quality of light they are used to, flexibility in architectural integration, and the right light effects to catch the customer's eye. Last but not least, they need future-proof solutions that will enable them to implement differentiating concepts in their store. Delivering high-quality light, punch in the beam and outstanding luminous efficacy, LuxSpace Accent is the ideal energyefficient solution for today's demanding retail environments, covering a wide variety of lighting applications

Product data

| General Information | |
|--------------------------|---|
| Lamp family code | LED27S [LED Module, system flux 2700 lm] |
| Light source replaceable | No |
| Number of gear units | 1 unit |
| Driver included | Yes |
| Remarks | *-Per Lighting Europe guidance paper |
| | "Evaluating performance of LED based |
| | luminaires - January 2018": statistically there |
| | is no relevant difference in lumen |
| | maintenance between B50 and for example |
| | B10. Therefore, the median useful life (B50) |
| | value also represents the B10 value. |
| Service tag | Yes |
| Product family code | RS741B [LuxSpace Accent Compact G3] |
| | |

| Lighting Technology | LED |
|---|------------------------------------|
| Value ladder | Specification |
| CE mark | Yes |
| Warranty period | 5 years |
| Flammability mark | For mounting on normally flammable |
| | surfaces |
| ENEC mark | ENEC mark |
| Glow-wire test | Temperature 650 °C, duration 5 s |
| EU RoHS compliant | Yes |
| | |
| Light Technical | |
| Luminous Flux | 2,750 lm |
| | |
| Correlated Color Temperature (Nom) | 2700 K |
| Correlated Color Temperature (Nom) Luminous Efficacy (rated) (Nom) | 2700 K 122 lm/W |

LuxSpace Accent Mini

| ≥80 |
|------------------------------|
| 1 |
| 120 degree(s) |
| 827 warm white |
| Wide beam |
| Linear-lens array oval shape |
| 30° x 60° |
| - |

Operating and Electrical

| Input Voltage | 220 to 240 V |
|--|-----------------------------------|
| Line Frequency | 50 to 60 Hz |
| Initial CLO power consumption | - W |
| Average CLO power consumption | - W |
| Inrush current | 5.3 A |
| Inrush time | 0.7 ms |
| Power Consumption | 22.5 W |
| Power Factor (Fraction) | 0.9 |
| Connection | Push-in connector and pull relief |
| Cable | - |
| Number of products on MCB of 16 A type | 40 |

| Housing Color | White |
|---|-----------------------------------|
| Optical cover finish | Clear |
| Overall height | 126 mm |
| Overall diameter | 130 mm |
| | |
| Approval and Application | |
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | IK02 [0.2 J standard] |
| Protection class IEC | Safety class II |
| | |
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Initial chromaticity | (0.46, 0.41) SDCM <3 |
| Power consumption tolerance | +/-10% |
| | |
| Over Time Performance (IEC Comp | liant) |
| Control gear failure rate at median usefu | l 5% |
| life 50000 h | |
| Lumen maintenance at median useful | L80 |
| life* 50000 h | |
| | |
| Application Conditions | |
| Performance ambient temperature Tq | 25 ℃ |
| Suitable for random switching | Yes |
| | |
| Product Data | |
| Order product name | RS741B LED27S/827 PSU-E WB WH LIN |
| Full product name | RS741B LED27S/827 PSU-E WB WH LIN |
| Full product code | 871869685139500 |
| Order code | 910500457644 |
| | |

910500457644

8718696851395

8718696851395

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В

| Temperature | |
|-------------|--|
| | |

Ambient temperature range

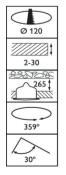
| Controls and Dimming | |
|-------------------------------|-------------------------------------|
| Dimmable | No |
| Driver/power unit/transformer | Power supply unit external (On/Off) |
| Control interface | _ |
| Constant light output | No |

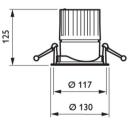
+10 to +40 °C

Mechanical and Housing

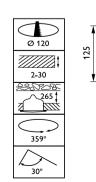
| Housing Material | Aluminum |
|------------------------|-------------------------------|
| Reflector material | Polycarbonate aluminum coated |
| Optic material | Polycarbonate |
| Optical cover material | Polycarbonate |
| Fixation material | - |

Dimensional drawing









Material Nr. (12NC)

EAN/UPC - Case

Numerator - Quantity Per Pack

Numerator - Packs per outer box

ø

Ø 117

Ø 130

EAN/UPC - Product/Case



LuxSpace Accent Mini



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