



LuxSpace Pro

DN591B LED19/840 P13PSU D200 VWB-M G2

LuxSpace Pro, 12.8 W, 840 neutral white, Fixed Output, IP20 |
Finger-protected

Philips LuxSpace Pro builds on the LuxSpace family's reputation for superb performance, extremely low energy use, high visual comfort and appearance design. This next generation of reliable LED downlights comes in an elegant design with a deep, recessed architecture and increased reflector depth to highlight the smallest of details. LuxSpace Pro is also a shining example of versatility. This energy-saving LED downlight is available in a comprehensive range of configurations from 450 to 8,000 lumen, 3inch to 8inch, with the option to choose fixed, dimmable, or Interact Ready variants. This makes LuxSpace Pro the perfect 'mix and match' solution for potentially broad and extended applications that require different lighting ambiances, with one cohesive luminaire look and feel.

Product data

| General Information | | Operating and Electrical | |
|------------------------------------|---------------------------------------|--|-----------------|
| Light source engine type | LED | Input Voltage | 220-240 V |
| Service tag | Yes | Line Frequency | 50 or 60 Hz |
| Light Technical | | Inrush current | 20 A |
| Luminous Flux | 1,951 lm | Inrush time | 50 ms |
| Correlated Color Temperature (Nom) | 4000 K | Power Consumption | 12.8 W |
| Luminous Efficacy (rated) (Nom) | 153 lm/W | Power Factor (Fraction) | 0.95 |
| Color rendering index (CRI) | 80 | Number of products on MCB of 16 A type B | 120 |
| Light source color | 840 neutral white | Protection class IEC | Safety class II |
| Optic type | High-efficiency reflector medium beam | Controls and Dimming | |
| Unified glare rating CEN | 24 | Dimmable | No |

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|---------------------------------|-------------------------|
| Control interface | Fixed Output |
| Mechanical and Housing | |
| Housing Material | Aluminum Alloy |
| Optical cover material | Polycarbonate |
| Housing Color | White |
| Optical cover finish | Frosted |
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | IK03 [0.3 J] |
| Optical cover type | Polycarbonate Diffuser |
| Net Weight (Piece) | 1.100 kg |
| Approval and Application | |
| CE mark | Yes |
| Ambient temperature range | -20 °C to 40 °C |

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|--|--|
| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Power consumption tolerance | +/-10% |
| Product Data | |
| Order product name | DN591B LED19/840 P13PSU D200 VWB-M G2 |
| Full product name | DN591B LED19/840 P13PSU D200 VWB-M G2 |
| Order code | 911401500744 |
| Material Nr. (12NC) | 911401500744 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |

Dimensional drawing

