



GreenSpace G6

DN393X LED22/840 P20WIA D200 WH G2

GreenSpace G6, 19.9 W, 2450 lm, 4000 K, InterAct Pro, White reflector and opal cover, Matte, Finger-protected

Philips GreenSpace G6 builds on the GreenSpace family’s reputation for superb performance, extremely low energy use, and high visual comfort. This next generation of reliable LED downlights comes in a highly-compact design with a deep, recessed architecture and increased reflector depth to highlight the smallest of details. GreenSpace G6 is also a shining example of versatility. This energy-saving LED downlight is available in a comprehensive range of configurations from 600 to 3,550 lumen, with the option to choose fixed, dimmable, or Interact Ready variants. This makes GreenSpace G6 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 | | Light Technical | |
|--------------------------|----------------------------------|------------------------------------|--------------------------------|
| Number of gear units | - | Luminous Flux | 2,450 lm |
| Gear | - | Correlated Color Temperature (Nom) | 4000 K |
| Driver included | Yes | Luminous Efficacy (rated) (Nom) | 123 lm/W |
| Light source engine type | LED | Color rendering index (CRI) | ≥80 |
| CE mark | CE mark | Number of light sources | 48 |
| Warranty period | 3 years | Beam angle of light source | - degree(s) |
| Flammability mark | - | Light source color | 840 neutral white |
| ENEC mark | - | Optic type | White reflector and opal cover |
| Glow-wire test | Temperature 650 °C, duration 5 s | Optical cover type | Polycarbonate Diffuser |
| EU RoHS compliant | Yes | Luminaire light beam spread | 83° |
| | | Unified glare rating CEN | 24 |

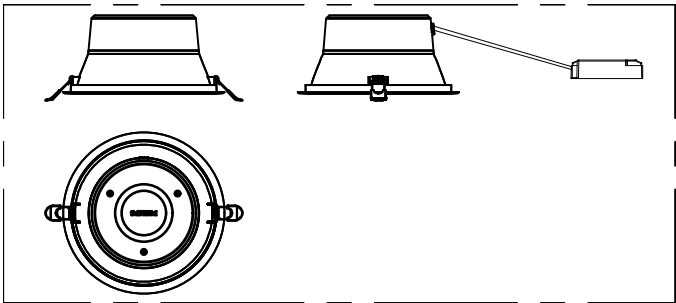
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|---|----------------------------|
| Operating and Electrical | |
| Input Voltage | 220 to 240 V |
| Line Frequency | 50 or 60 Hz |
| Inrush current | 5.5 A |
| Inrush time | 0.055 ms |
| Power Consumption | 19.9 W |
| Power Factor (Fraction) | 0.9 |
| Connection | 2 Push-in connector 2-pole |
| Cable | - |
| Number of products on MCB of 16 A type B 54 | |

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| Temperature | |
| Ambient temperature range | -20 to +40 °C |

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|----------------------|--------------|
| Controls and Dimming | |
| Dimmable | Yes |
| Control interface | InterAct Pro |

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|------------------------|-----------------------------|
| Mechanical and Housing | |
| Housing Material | Aluminum die-cast |
| Reflector material | Polycarbonate |
| Optic material | Polycarbonate |
| Optical cover material | Polycarbonate |
| Housing Color | Black and white |
| Mounting device | Frame for recessed mounting |
| Optical cover finish | Matte |
| Overall height | 107 mm |
| Overall diameter | 216 mm |

Dimensional drawing



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|------------------------------|--|
| Approval and Application | |
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | IK03 [0.3 J] |
| Protection class IEC | Safety class II |
| Photobiological risk | Photobiological risk group 1 @200mm to EN62778 |

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| Initial Performance (IEC Compliant) | |
| Luminous flux tolerance | +/-10% |
| Initial chromaticity | 5 |
| Power consumption tolerance | +/-10% |

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| Application Conditions | |
| Performance ambient temperature Tq | 25 °C |
| Maximum dim level | 1% |
| Suitable for random switching | No |

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|---------------------------------|------------------------------------|
| Product Data | |
| Order product name | DN393X LED22/840 P20WIA D200 WH G2 |
| Full product name | DN393X LED22/840 P20WIA D200 WH G2 |
| Order code | 911401574842 |
| Material Nr. (12NC) | 911401574842 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 1 |

