



GreenSpace G5

DN392B LED16/865 PSU D200 ALU GM

GreenSpace G5, 14.5 W, 1600 lm, 6500 K, High-gloss high reflectance, Matte, Finger-protected

GreenSpace Gen5 is a new LED downlight range combining light efficiency and comfort with product diversity and system compatibility

Product data

| General Information | |
|------------------------------------|------------------------------------|
| Light source replaceable | No |
| Number of gear units | 1 unit |
| Driver included | Yes |
| Light source engine type | LED |
| CE mark | CE mark |
| Warranty period | 3 years |
| Flammability mark | For mounting on normally flammable |
| | surfaces |
| Glow-wire test | Temperature 650 °C, duration 30 s |
| | |
| Light Technical | |
| Luminous Flux | 1,600 lm |
| Correlated Color Temperature (Nom) | 6500 K |
| Luminous Efficacy (rated) (Nom) | 110 lm/W |
| Color rendering index (CRI) | >80 |
| Beam angle of light source | 60 degree(s) |
| Light source color | 865 cool daylight |
| Optic type | High-gloss high reflectance |
| Optical cover type | Transparent bowl with white cover |
| | |

| Luminaire light beam spread | 65° | |
|---|--------------------------|--|
| Operating and Electrical | | |
| Input Voltage | 220-240 V | |
| Line Frequency | 50 or 60 Hz | |
| Inrush current | 2.2 A | |
| Inrush time | 0.045 ms | |
| Power Consumption | 14.5 W | |
| Power Factor (Fraction) | 0.95 | |
| Connection | Push-in connector 6-pole | |
| Number of products on MCB of 16 A type B 48 | | |
| | | |
| Temperature | | |
| Ambient temperature range | -20 to +40 °C | |
| | | |
| Controls and Dimming | | |
| Dimmable | No | |
| Control interface | - | |
| Constant light output | No | |
| | | |

GreenSpace G5

| Mechanical and Housing | |
|-------------------------------------|-------------------------------|
| Housing Material | Aluminum die cast |
| Reflector material | Polycarbonate aluminum coated |
| Optic material | Polycarbonate |
| Optical cover material | Polycarbonate |
| Housing Color | Black and white |
| Optical cover finish | Matte |
| Overall length | 0 mm |
| Overall width | 0 mm |
| Overall height | 108 mm |
| Overall diameter | 216 mm |
| Dimensions (Height x Width x Depth) | 108 x 0 x 0 mm |

IP20 [Finger-protected]

IK02 [0.2 J standard]

(0.31,0.32) SDCM<5

Safety class I

+/-10%

+/-10%

| Over Time Performance (IEC Compliant) | |
|---------------------------------------|----------------------------------|
| Driver failure rate at 5000 h | 0.16 % |
| Median useful life L70B50 | 50,000 hour(s) |
| Median useful life L80B50 | 43,000 hour(s) |
| Median useful life L90B50 | 20,000 hour(s) |
| | |
| Application Conditions | |
| Maximum dim level | Not applicable |
| | |
| Product Data | |
| Order product name | DN392B LED16/865 PSU D200 ALU GM |
| Full product name | DN392B LED16/865 PSU D200 ALU GM |
| Full product code | 872016972039800 |
| Order code | 911401580041 |
| Material Nr. (12NC) | 911401580041 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 8720169720398 |
| Numerator - Packs per outer box | 1 |
| EAN/UPC - Case | 8720169720398 |
| | |

Dimensional drawing

Power consumption tolerance

Approval and Application Ingress protection code

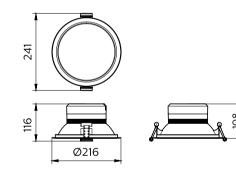
Mech. impact protection code

Initial Performance (IEC Compliant)

Protection class IEC

Luminous flux tolerance

Initial chromaticity





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