



GreenSpace G6

DN393B LED25/840 PSU D200 AL GCG2HE

GreenSpace G6, 19.2 W, 2500 lm, 4000 K, Facetted reflector, Matte, IP20 | 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 source color	
Number of gear units	-	Light source color	840 neutral white
Gear	-	Optic type	Facetted reflector
Driver included	Yes	Unified glare rating CEN	17
Light source engine type	LED	Operating and Electrical	
Warranty period	3 years	Input Voltage	220 to 240 V
Light Technical		Line Frequency	50 or 60 Hz
Luminous Flux	2,500 lm	Inrush current	10 A
Correlated Color Temperature (Nom)	4000 K	Inrush time	0.02 ms
Luminous Efficacy (rated) (Nom)	132 lm/W	Power Consumption	19.2 W
Color rendering index (CRI)	>80	Power Factor (Fraction)	0.9
Number of light sources	1	Connection	Flying leads/wires
		Cable	2×0.75mm ² Cable 0.2 m without plug

GreenSpace G6

Number of products on MCB of 16 A type B	170
Suitable for random switching	No
Protection class IEC	Safety class II

Controls and Dimming

Dimmable	No
Control interface	-
Maximum dim level	Not applicable

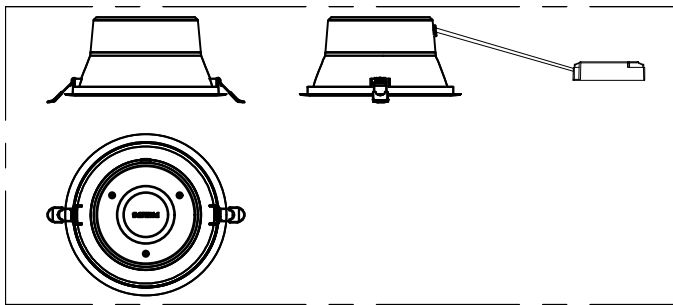
Mechanical and Housing

Housing Material	Aluminum die-cast
Reflector material	Polycarbonate
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Aluminum
Mounting device	Frame for recessed mounting
Optical cover finish	Matte
Overall height	107 mm
Overall diameter	216 mm
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	Polycarbonate Diffuser
Net Weight (Piece)	0.440 kg

Approval and Application

Glow-wire test	Temperature 650 °C, duration 5 s
----------------	----------------------------------

Dimensional drawing



Flammability mark	-
CE mark	Yes
ENEC mark	-
Photobiological risk	Photobiological risk group 1 @200mm to EN62778
EU RoHS compliant	Yes
Performance ambient temperature Tq	25 °C
Ambient temperature range	-20 to +40 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	5
Power consumption tolerance	+/-10%

Product Data

Order product name	DN393B LED25/840 PSU D200 AL GCG2HE
Full product name	DN393B LED25/840 PSU D200 AL GCG2HE
Order code	911401528044
Material Nr. (12NC)	911401528044
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4

GreenSpace G6

