# **PHILIPS** Lighting



# **GreenSpace G6**

# DN393B LED25/865 PSU D200 AL WP GCG2HE

GreenSpace G6, 19.2 W, 2500 lm, 6500 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	
Number of gear units	-
Gear	-
Driver included	Yes
Light source engine type	LED
Light Technical	
Luminous Flux	2,500 lm
Luminous Efficacy (rated) (Nom)	132 lm/W
Correlated Color Temperature (Nom)	6500 K
Color rendering index (CRI)	>80
Number of light sources	1
Light source color	865 cool daylight

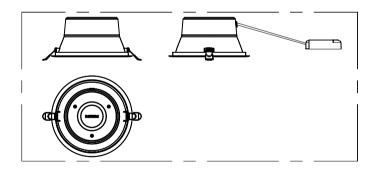
Optic type	Facetted reflector
Optical cover type	Polycarbonate Diffuser
Unified glare rating CEN	17
Operating and Electrical	
Input Voltage	220 to 240 V
Line Frequency	50 or 60 Hz
Inrush current	10 A
Inrush time	0.02 ms
Power Consumption	19.2 W
Power Factor (Fraction)	0.9
Connection	Flying leads/wires
Cable	2×0.75mm² Cable 0.2 m without plug

## GreenSpace G6

Number of products on MCB of 16 A type B 170		Warranty p
		Photobiolo
Temperature		
Ambient temperature range	-20 to +40 °C	EU RoHS co
Controls and Dimming		Initial Per
Dimmable	No	Luminous f
Control interface	-	Initial chror
		Power cons
Mechanical and Housing		
Housing Material	Aluminum die-cast	Applicatio
Reflector material	Polycarbonate	Performanc
Optic material	Polycarbonate	Maximum o
Optical cover material	Polycarbonate	Suitable for
Housing Color	Aluminum	
Mounting device	Frame for recessed mounting	Product D
Optical cover finish	Matte	Order prod
Overall height	107 mm	
Overall diameter	216 mm	Full produc
Approval and Application		Order code
Ingress protection code	IP20 [Finger-protected]	Material Nr
Mech. impact protection code	IK03 [0.3 J]	Numerator
Protection class IEC	Safety class II	Net Weight
Glow-wire test	Temperature 650 °C, duration 5 s	Numerator
Flammability mark	-	
CE mark	CE mark	
ENEC mark	-	

Warranty period	3 years
Photobiological risk	Photobiological risk group 1@200mm to
	EN62778
EU RoHS compliant	Yes
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	5
Power consumption tolerance	+/-10%
Application Conditions	
Performance ambient temperature Tq	25 ℃
Maximum dim level	Not applicable
Suitable for random switching	No
Product Data	
Order product name	DN393B LED25/865 PSU D200 AL WP
	GCG2HE
Full product name	DN393B LED25/865 PSU D200 AL WP
	GCG2HE
Order code	911401521644
Material Nr. (12NC)	911401521644
Numerator - Quantity Per Pack	1
Net Weight (Piece)	0.440 kg
Numerator - Packs per outer box	4

#### **Dimensional drawing**



### **GreenSpace G6**



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