



GreenSpace G6

DN393B LED22/840 P20PSD D200 WH GMG2

GreenSpace G6, 19.9 W, 2450 lm, 4000 K, DALI, 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	
Number of gear units	-
Gear	-
Driver included	Yes
Light source engine type	LED
Light Technical	
Luminous Flux	2,450 lm
Luminous Efficacy (rated) (Nom)	123 lm/W
Correlated Color Temperature (Nom)	4000 K
Color rendering index (CRI)	≥80
Number of light sources	48
Beam angle of light source	- degree(s)

Light source color	840 neutral white
Optic type	White reflector and opal cover
Optical cover type	Polycarbonate Diffuser
Luminaire light beam spread	83°
Unified glare rating CEN	24
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

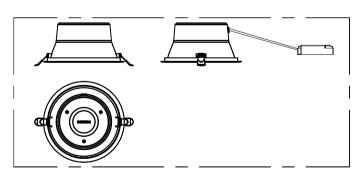
Datasheet, 2024, April 22 data subject to change

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Connection	2 Push-in connector 2-pole
Cable	- · · · · · · · · · · · · · · · · · · ·
Number of products on MCB of 16 A t	type B 54
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	DALI
Control interface	DALI
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
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IKO3 [0.3 J]
Protection class IEC	Safety class II
Photobiological risk	Photobiological risk group 1 @200mm to
	EN62778
CE mark	CE mark
Warranty period	3 years

Flammability mark	-
ENEC mark	-
Glow-wire test	Temperature 650 °C, duration 5 s
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	1%
Suitable for random switching	No
Product Data	
Order product name	DN393B LED22/840 P20PSD D200 WH
	GMG2
Full product name	DN393B LED22/840 P20PSD D200 WH
	GMG2
Full product code	872016972149400
Order code	911401571732
Material Nr. (12NC)	911401571732
Net Weight (Piece)	0.600 kg
EAN/UPC - Product/Case	8720169721494
Numerator - Packs per outer box	1
EAN/UPC - Case	8720169721494

Dimensional drawing



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