



GreenSpace G6

DN393B LED22/840 P19PSU D200 AL GMG2

48, 19.2 W, Facetted reflector, Polycarbonate Diffuser, 60°

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	
Driver included	Yes
Gear	-
Number of gear units	-
Light source engine type	LED
Light Technical	
Luminous Flux	2,250 lumen
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	117 lm/W
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	Facetted reflector

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Optical cover/lens type	Polycarbonate Diffuser	
Luminaire light beam spread	60°	
Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 or 60 Hz	
Input 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	
Number of products on MCB of 16 A type B 170		
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Datasheet, 2023, May 22 data subject to change

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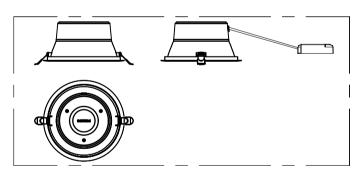
Temperature Ambient temperature range -20 to +40 °C Controls and Dimming Dimmable No
Controls and Dimming
Dimmable No
Control interface -
Mechanical and Housing
Housing Material Aluminum die-cast
Reflector material Polycarbonate
Optic material Polycarbonate
Optical cover/lens material Polycarbonate
Housing Color Black and white
Mounting device Frame for recessed mounting
Optical cover/lens finish Matte
Overall height 107 mm
Overall diameter 216 mm
Approval and Application
ngress protection code IP20 [Finger-protected]
Mech. impact protection code IKO3 [0.3 J]
Protection class IEC Safety class II
Glow-wire test Temperature 650 °C, duration
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 LED22/840 P19PSU D200 AL
	GMG2
Order code	911401571432
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	4
Material number (12NC)	911401571432
Full product name	DN393B LED22/840 P19PSU D200 AL
	GMG2

data subject to change



Dimensional drawing



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