PHILIPS Lighting



GreenSpace G6

DN393B LED22/830 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

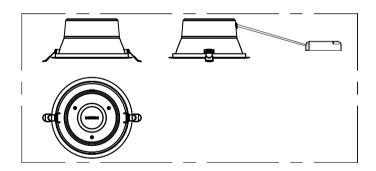
General Information	
Driver included Yes	
Gear -	
Number of gear units -	
Light source engine type LED	
Light Technical	
Luminous Flux 2,250 lumen	
Correlated Color Temperature (Nom) 3000 K	
Luminous Efficacy (rated) (Nom) 117 lm/W	
Color rendering index (CRI) ≥80	
Number of light sources 48	
Beam angle of light source - degree(s)	
Light source color 830 warm white	
Optic type Facetted reflector	

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			

GreenSpace G6

Temperature		Photobiological risk	Photobiological risk group 1@200mm t
Ambient temperature range	-20 to +40 °C		EN62778
Ambient temperature range	-2010 +40 C	EU RoHS compliant	Yes
Controls and Dimming			165
Dimmable	No	Initial Performance (IEC Compliant	:)
Control interface	-	Luminous flux tolerance	+/-10%
		Initial chromaticity	5
Mechanical and Housing		Power consumption tolerance	+/-10%
Housing Material	Aluminum die-cast		
Reflector material	Polycarbonate	Application Conditions	
Optic material	Polycarbonate	Performance ambient temperature Tq	25 ℃
Optical cover/lens material	Polycarbonate	Maximum dim level	Not applicable
Housing Color	Black and white	Suitable for random switching	No
Mounting device	Frame for recessed mounting		
Optical cover/lens finish	Matte	Product Data	
Overall height	107 mm	Order product name	DN393B LED22/830 P19PSU D200 AL
Overall diameter	216 mm		GMG2
		Order code	911401571332
Approval and Application		Numerator - Quantity Per Pack	1
Ingress protection code	IP20 [Finger-protected]	Numerator - Packs per outer box	4
Mech. impact protection code	IKO3 [0.3 J]	Material number (12NC)	911401571332
Protection class IEC	Safety class II	Full product name	DN393B LED22/830 P19PSU D200 AL
Glow-wire test	Temperature 650 °C, duration 5 s		GMG2
Flammability mark	-		
CE mark	CE mark		
ENEC mark	-	650°C	
Warranty period	3 years		

Dimensional drawing



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www.lighting.philips.com 2023, May 22 - data subject to change