PHILIPS Lighting



GreenSpace G6

DN393X LED22/865 P20WIA D200 WH G2

48, 19.9 W, White reflector and opal cover, Polycarbonate Diffuser, 83°

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

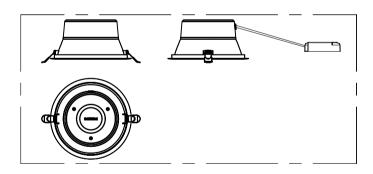
General Information	
Driver included	Yes
Gear	-
Number of gear units	-
Light source engine type	LED
Light Technical	
Luminous Flux	2,450 lumen
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	123 lm/W
Color rendering index (CRI)	≥80
Number of light sources	48
Beam angle of light source	- degree(s)

Light source color	865 cool daylight	
Optic type	White reflector and opal cover	
Optical cover/lens type	Polycarbonate Diffuser	
Luminaire light beam spread	83°	
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	
Connection	2 Push-in connector 2-pole	

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Cable	-	CE mark	CE mark
Number of products on MCB of 16 A type B 54		ENEC mark	-
		Warranty period	3 years
Temperature		Photobiological risk	Photobiological risk group 1@200mm to
Ambient temperature range	-20 to +40 °C		EN62778
		EU RoHS compliant	Yes
Controls and Dimming			
Dimmable	Yes	Initial Performance (IEC Compliant	:)
Control interface	InterAct Pro	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	1%
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	DN393X LED22/865 P20WIA D200 WH G2
Overall diameter	216 mm	Order code	911401576042
		Numerator - Quantity Per Pack	1
Approval and Application		Numerator - Packs per outer box	1
Ingress protection code	IP20 [Finger-protected]	Material number (12NC)	911401576042
Mech. impact protection code	IK03 [0.3 J]	Full product name	DN393X LED22/865 P20WIA D200 WH G2
Protection class IEC	Safety class II		
Glow-wire test	Temperature 650 °C, duration 5 s		
Flammability mark	_	650°C	

Dimensional drawing



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www.lighting.philips.com 2023, June 28 - data subject to change