PHILIPS Lighting



GreenSpace G6

DN391B LED11/865 P11PSD D150 AL WP GMG2

24, 10.6 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	1,150 lumen
Correlated Color Temperature (Nom)	6500 K
Luminous Efficacy (rated) (Nom)	108 lm/W
Color rendering index (CRI)	≥80
Number of light sources	24
Beam angle of light source	- degree(s)
Light source color	865 cool daylight
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	5.5 A	
Inrush time	0.055 ms	
Power Consumption	10.6 W	
Power Factor (Fraction)	0.9	
Connection	2 Push-in connector 2-pole	
Cable	-	
Number of products on MCB of 16 A type B 54		

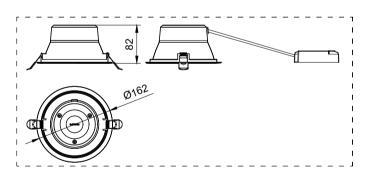
GreenSpace G6

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/lens material	Polycarbonate
Housing Color	Black and white
Mounting device	Frame for recessed mounting
Optical cover/lens finish	Matte
Overall height	80 mm
Overall diameter	162 mm
Approval and Application	
Ingress protection code	IP54/20 [Dust accumulation protected,
	splash-proof/finger protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class II
Glow-wire test	Temperature 650 °C, duration 5 s
Flammability mark	-
CE mark	CE mark
ENEC mark	-

3 years
Photobiological risk group 1@200mm to
EN62778
Yes
+/-10%
5
+/-10%
25 °C
1%
No
DN391B LED11/865 P11PSD D150 AL WP
GMG2
911401578732
1
4
911401578732
DN391B LED11/865 P11PSD D150 AL WP
DN3916 LED11/003 PTIP3D D150 AL WP

650°C

Dimensional drawing



GreenSpace G6



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. All trademarks are owned by Signify Holding or their respective owners.

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