



GreenSpace G6

DN392X LED16/830 P15WIA D150 WH G2

48, 14.2 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	1,750 lumen
Correlated Color Temperature (Nom)	3000 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	830 warm white
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	14.2 W
Power Factor (Fraction)	0.9
Connection	2 Push-in connector 2-pole

Datasheet, 2023, June 28 data subject to change

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Cable		
Number of products on MCB of 16 A	type B 54	
Temperature		
· · ·	20 to 140 %	
Ambient temperature range	-20 to +40 °C	
Controls and Dimming		
Dimmable	Yes	
Control interface	InterAct Pro	
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		
Ingress protection code	IP20 [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	=	

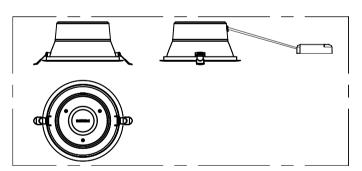
CE mark	CE mark
ENEC mark	-
Warranty period	3 years
Photobiological risk	Photobiological risk group 1 @200mm to
	EN62778
EU RoHS compliant	Yes
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	5
Power consumption tolerance	+/-10%
Application Conditions	
Performance ambient temperature Tq	25 ℃
Maximum dim level	1%
Suitable for random switching	No
Product Data	
Order product name	DN392X LED16/830 P15WIA D150 WH G2
Order code	911401575242
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	1
Material number (12NC)	911401575242
Full product name	DN392X LED16/830 P15WIA D150 WH G2







Dimensional drawing



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