# **PHILIPS** Lighting



# **GreenSpace G6**

# DN391B LED13/830 PSU D150 AL GCG2HE

GreenSpace G6, 9.8 W, 1150 lm, 3000 K, Facetted reflector, Matte, IP20 | Finger-protected

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**

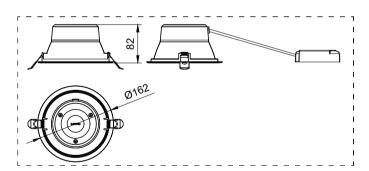
General Information	
Number of gear units	-
Gear	-
Driver included	Yes
Light source engine type	LED
Light Technical	
Luminous Flux	1,150 lm
Luminous Efficacy (rated) (Nom)	122 lm/W
Correlated Color Temperature (Nom)	3000 K
Color rendering index (CRI)	>80
Number of light sources	1
Light source color	830 warm white

Optic type	Facetted reflector	
Optical cover type	Polycarbonate Diffuser	
Unified glare rating CEN	17	
Operating and Electrical		
Input Voltage	220 to 240 V	
Line Frequency	50 or 60 Hz	
Inrush current	14 A	
Inrush time	0.01 ms	
Power Consumption	9.8 W	
Power Factor (Fraction)	0.9	
Connection	Flying leads/wires	
Cable	2×0.75mm² Cable 0.2 m without plug	

# GreenSpace G6

<b>уре В</b> 204	ENEC mark	-
	Warranty period	3 years
	Photobiological risk	Photobiological risk group 1@200mm to
-20 to +40 °C		EN62778
	EU RoHS compliant	Yes
No	Initial Performance (IEC Compliant	)
-	Luminous flux tolerance	+/-10%
	Initial chromaticity	5
	Power consumption tolerance	+/-10%
Aluminum die-cast		
Polycarbonate	Application Conditions	
Polycarbonate	Performance ambient temperature Tq	25 ℃
Polycarbonate	Maximum dim level	Not applicable
Aluminum	Suitable for random switching	No
Frame for recessed mounting		
Matte	Product Data	
80 mm	Order product name	DN391B LED13/830 PSU D150 AL GCG2HE
162 mm	Full product name	DN391B LED13/830 PSU D150 AL GCG2HE
	Order code	911401532944
	Material Nr. (12NC)	911401532944
IP20 [Finger-protected]	Numerator - Quantity Per Pack	1
IKO3 [0.3 J]	Net Weight (Piece)	0.340 kg
Safety class II	Numerator - Packs per outer box	4
Temperature 650 °C, duration 5 s		
-		
CE mark		
	-20 to +40 °C -20 to +40 °C No - Aluminum die-cast Polycarbonate Polycarbonate Polycarbonate Aluminum Frame for recessed mounting Matte 80 mm 162 mm 162 mm 162 mm 162 mm 162 mm 162 mm 163 [0.3 J] Safety class II Temperature 650 °C, duration 5 s -	Warranty period         Photobiological risk         -20 to +40 °C         EU RoHS compliant         No         Initial Performance (IEC Compliant         Luminous flux tolerance         Initial chromaticity         Power consumption tolerance         Aluminum die-cast         Polycarbonate         Polycarbonate         Aluminum         Suitable for random switching         Frame for recessed mounting         Matte         80 mm         162 mm         IP20 [Finger-protected]         IK03 [0.3 J]         Safety class II         Temperature 650 °C, duration 5 s         -

### Dimensional drawing



## **GreenSpace G6**



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