



The most competitive specification downlight for TCO attractiveness with diversity and system compatibility

GreenSpace G5

GreenSpace Gen5 is a new LED downlight range combining light efficiency and comfort with product diversity and system compatibility

Benefits

- Energy efficient
- Design compactness
- Smart lighting

Features

- High optical efficiency
- Compact form factor
- DALI/DALI-VLC/POE compatible

Application

- Office
- shopping mall
- hotel
- retail etc.

Versions



GreenSpace Gen5 DN39XB D100 WH



GreenSpace Gen5 DN39XB D150 ALU

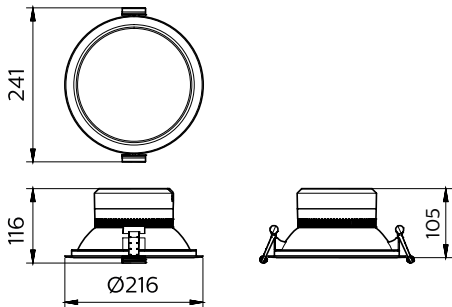
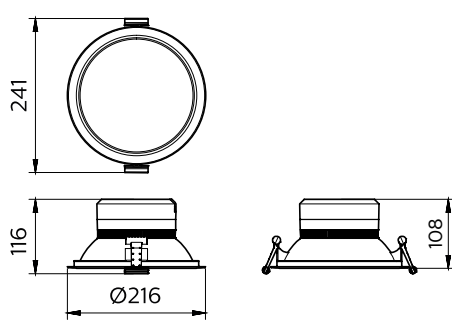
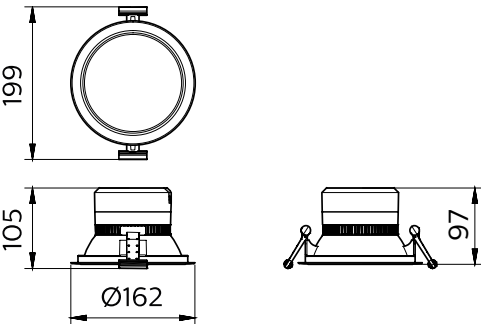
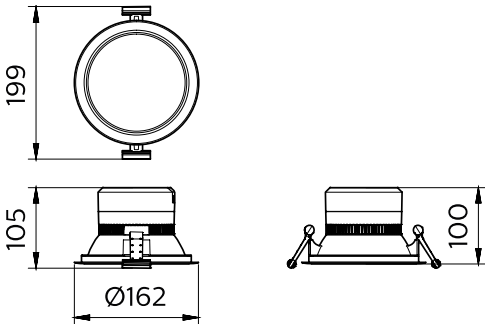
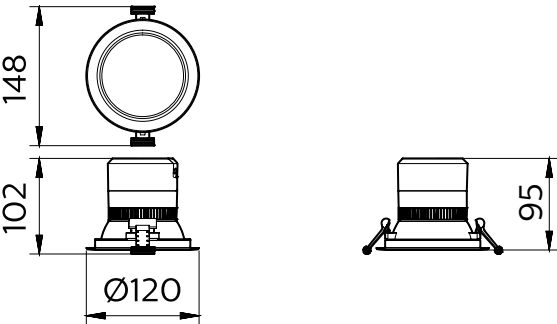


GreenSpace Gen5 DN39XB D200 ALU



GreenSpace Gen5 DN39XB D200 WH

Dimensional drawing



General Information	
CE mark	CE mark
Driver included	Yes
Flammability mark	For mounting on normally flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
Light source replaceable	No
Number of gear units	1 unit
Light Technical	
Optical cover type	Transparent bowl with white cover
Color rendering index (CRI)	>80
Optic type	High-gloss high reflectance
Operating and Electrical	
Input Voltage	220–240 V
Line Frequency	50 or 60 Hz
Temperature	
Ambient temperature range	–20 to +40 °C
Controls and Dimming	
Dimmable	No
Mechanical and Housing	
Housing Color	Black and white
Approval and Application	
Protection class IEC	Safety class I
Mech. impact protection code	IK02
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Median useful life L80B50	43,000 hour(s)
Median useful life L90B50	20,000 hour(s)
Application Conditions	
Maximum dim level	Not applicable

Light Technical

Order Code	Full Product Name	Beam angle of light source	Correlated Color Temperature	Luminous Efficacy (rated)	Luminous
			(Nom)	(Nom)	Flux
911401577741	DN390B LED6/830 PSU D100 WH GM	72 degree(s)	3000 K	104 lm/W	570 lm
911401577941	DN390B LED6/865 PSU D100 WH GM	72 degree(s)	6500 K	109 lm/W	600 lm
911401578641	DN391B LED11/830 PSU D150 ALU GM	60 degree(s)	3000 K	111 lm/W	1,050 lm
911401578841	DN391B LED11/865 PSU D150 ALU GM	60 degree(s)	6500 K	116 lm/W	1,100 lm
911401579241	DN392B LED16/830 PSU D150 ALU GM	60 degree(s)	3000 K	103 lm/W	1,500 lm
911401579341	DN392B LED16/840 PSU D150 ALU GM	60 degree(s)	4000 K	110 lm/W	1,600 lm
911401581241	DN391B LED11/865 PSU D150 ALU WP GM	60 degree(s)	6500 K	116 lm/W	1,100 lm
911401578341	DN391B LED11/830 PSU D150 WH GM	85 degree(s)	3000 K	111 lm/W	1,050 lm
911401578541	DN391B LED11/865 PSU D150 WH GM	85 degree(s)	6500 K	116 lm/W	1,100 lm
911401578941	DN392B LED16/830 PSU D150 WH GM	85 degree(s)	3000 K	103 lm/W	1,500 lm
911401579141	DN392B LED16/865 PSU D150 WH GM	85 degree(s)	6500 K	110 lm/W	1,600 lm
911401579841	DN392B LED16/830 PSU D200 ALU GM	60 degree(s)	3000 K	103 lm/W	1,500 lm
911401580441	DN393B LED22/830 PSU D200 ALU GM	60 degree(s)	3000 K	111 lm/W	2,100 lm
911401580641	DN393B LED22/865 PSU D200 ALU GM	60 degree(s)	6500 K	116 lm/W	2,200 lm
911401580141	DN393B LED22/830 PSU D200 WH GM	92 degree(s)	3000 K	111 lm/W	2,100 lm
911401580341	DN393B LED22/865 PSU D200 WH GM	92 degree(s)	6500 K	116 lm/W	2,200 lm

Operating and Electrical

Order Code	Full Product Name	Power Consumption	Order Code	Full Product Name	Power Consumption
911401577741	DN390B LED6/830 PSU D100 WH GM	5.5 W	911401579241	DN392B LED16/830 PSU D150 ALU GM	14.5 W
911401577941	DN390B LED6/865 PSU D100 WH GM	5.5 W	911401579341	DN392B LED16/840 PSU D150 ALU GM	14.5 W
911401578641	DN391B LED11/830 PSU D150 ALU GM	9.5 W	911401581241	DN391B LED11/865 PSU D150 ALU WP GM	9.5 W
911401578841	DN391B LED11/865 PSU D150 ALU GM	9.5 W	911401578341	DN391B LED11/830 PSU D150 WH GM	9.5 W

Order Code	Full Product Name	Power Consumption
911401578541	DN391B LED11/865 PSU D150 WH GM	9.5 W
911401578941	DN392B LED16/830 PSU D150 WH GM	14.5 W
911401579141	DN392B LED16/865 PSU D150 WH GM	14.5 W
911401579841	DN392B LED16/830 PSU D200 ALU GM	14.5 W

Order Code	Full Product Name	Power Consumption
911401580441	DN393B LED22/830 PSU D200 ALU GM	19 W
911401580641	DN393B LED22/865 PSU D200 ALU GM	19 W
911401580141	DN393B LED22/830 PSU D200 WH GM	19 W
911401580341	DN393B LED22/865 PSU D200 WH GM	19 W

Approval and Application

Order Code	Full Product Name	Ingress protection code
911401577741	DN390B LED6/830 PSU D100 WH GM	IP20
911401577941	DN390B LED6/865 PSU D100 WH GM	IP20
911401578641	DN391B LED11/830 PSU D150 ALU GM	IP20
911401578841	DN391B LED11/865 PSU D150 ALU GM	IP20
911401579241	DN392B LED16/830 PSU D150 ALU GM	IP20
911401579341	DN392B LED16/840 PSU D150 ALU GM	IP20
911401581241	DN391B LED11/865 PSU D150 ALU WP GM	IP20/54
911401578341	DN391B LED11/830 PSU D150 WH GM	IP20

Order Code	Full Product Name	Ingress protection code
911401578541	DN391B LED11/865 PSU D150 WH GM	IP20
911401578941	DN392B LED16/830 PSU D150 WH GM	IP20
911401579141	DN392B LED16/865 PSU D150 WH GM	IP20
911401579841	DN392B LED16/830 PSU D200 ALU GM	IP20
911401580441	DN393B LED22/830 PSU D200 ALU GM	IP20
911401580641	DN393B LED22/865 PSU D200 ALU GM	IP20
911401580141	DN393B LED22/830 PSU D200 WH GM	IP20
911401580341	DN393B LED22/865 PSU D200 WH GM	IP20

Initial Performance (IEC Compliant)

Order Code	Full Product Name	Initial chromaticity
911401577741	DN390B LED6/830 PSU D100 WH GM	(0.44,0.403) SDCM<5
911401577941	DN390B LED6/865 PSU D100 WH GM	(0.31,0.32) SDCM<5
911401578641	DN391B LED11/830 PSU D150 ALU GM	(0.44,0.403) SDCM<5
911401578841	DN391B LED11/865 PSU D150 ALU GM	(0.31,0.32) SDCM<5
911401579241	DN392B LED16/830 PSU D150 ALU GM	(0.44,0.403) SDCM<5
911401579341	DN392B LED16/840 PSU D150 ALU GM	(0.38,0.38) SDCM<5
911401581241	DN391B LED11/865 PSU D150 ALU WP GM	(0.31,0.32) SDCM<5
911401578341	DN391B LED11/830 PSU D150 WH GM	(0.44,0.403) SDCM<5

Order Code	Full Product Name	Initial chromaticity
911401578541	DN391B LED11/865 PSU D150 WH GM	(0.31,0.32) SDCM<5
911401578941	DN392B LED16/830 PSU D150 WH GM	(0.44,0.403) SDCM<5
911401579141	DN392B LED16/865 PSU D150 WH GM	(0.31,0.32) SDCM<5
911401579841	DN392B LED16/830 PSU D200 ALU GM	(0.44,0.403) SDCM<5
911401580441	DN393B LED22/830 PSU D200 ALU GM	(0.44,0.403) SDCM<5
911401580641	DN393B LED22/865 PSU D200 ALU GM	(0.31,0.32) SDCM<5
911401580141	DN393B LED22/830 PSU D200 WH GM	(0.44,0.403) SDCM<5
911401580341	DN393B LED22/865 PSU D200 WH GM	(0.31,0.32) SDCM<5

Over Time Performance (IEC Compliant)

Order Code	Full Product Name	Driver failure rate at 5000 h
911401577741	DN390B LED6/830 PSU D100 WH GM	0.12 %
911401577941	DN390B LED6/865 PSU D100 WH GM	0.12 %
911401578641	DN391B LED11/830 PSU D150 ALU GM	0.12 %
911401578841	DN391B LED11/865 PSU D150 ALU GM	0.12 %
911401579241	DN392B LED16/830 PSU D150 ALU GM	0.16 %
911401579341	DN392B LED16/840 PSU D150 ALU GM	0.16 %
911401581241	DN391B LED11/865 PSU D150 ALU WP GM	0.12 %
911401578341	DN391B LED11/830 PSU D150 WH GM	0.12 %

Order Code	Full Product Name	Driver failure rate at 5000 h
911401578541	DN391B LED11/865 PSU D150 WH GM	0.12 %
911401578941	DN392B LED16/830 PSU D150 WH GM	0.16 %
911401579141	DN392B LED16/865 PSU D150 WH GM	0.16 %
911401579841	DN392B LED16/830 PSU D200 ALU GM	0.16 %
911401580441	DN393B LED22/830 PSU D200 ALU GM	0.12 %
911401580641	DN393B LED22/865 PSU D200 ALU GM	0.12 %
911401580141	DN393B LED22/830 PSU D200 WH GM	0.12 %
911401580341	DN393B LED22/865 PSU D200 WH GM	0.12 %

