



Suitable for high ceiling delivering comfortable light

GreenSpace Surface mounted

GreenSpace DN397C is brand new offering to accommodate extremely high ceiling with leading efficacy, design compactness and good reliability

Benefits

- Energy saving
- Superior optics with flexibility
- Good light quality for visual comfort
- Easy installation

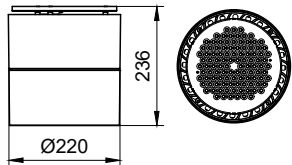
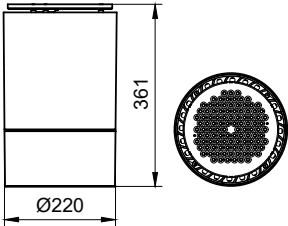
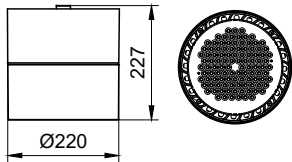
Features

- High efficacy
- Two beam options
- SDCM 3, CRI >80
- Surface mounted & suspended

Application

- Airport
- Exhibition center
- Semi-outdoor

Dimensional drawing



GreenSpace Surface mounted

General Information	
Driver included	Yes
Light source replaceable	No
Number of gear units	1 unit
Service tag	Yes
Light Technical	
Beam angle of light source	120 degree(s)
Color rendering index (CRI)	≥80
Luminous Flux	12,000 lm
Operating and Electrical	
Protection class IEC	Safety class I
Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Power Consumption	102 W
Suitable for random switching	No
Mechanical and Housing	
Optical cover type	Lens
Mech. impact protection code	IK06
Ingress protection code	IP65
Approval and Application	
Ambient temperature range	-20 to +40 °C
ENEC mark	-
Flammability mark	For mounting on easy flammable surfaces
Glow-wire test	Temperature 650 °C, duration 30 s
Initial Performance (IEC Compliant)	
Initial chromaticity	-
Luminous flux tolerance	+/-10%
Over Time Performance (IEC Compliant)	
Driver failure rate at 5000 h	0.0013 %

Light Technical

Order Code	Full Product Name	Correlated Color	Luminous Efficacy	Optic type
		Temperature (Nom)	(rated) (Nom)	
911401555251	DN397C LED12/840 PSU WH WB GC	4000 K	120 lm/W	Beam angle 55°
911401555851	DN397C LED12/840 PSU WH MB GC	4000 K	120 lm/W	Beam angle 30°
911401556751	DN397C LED12/830 PSU WH WB S GC	3000 K	120 lm/W	Beam angle 55°
911401556851	DN397C LED12/840 PSU WH WB S GC	4000 K	120 lm/W	Beam angle 55°
911401557351	DN397C LED12/830 PSU WH WB GM	3000 K	115 lm/W	Beam angle 55°
911401557451	DN397C LED12/840 PSU WH WB GM	4000 K	120 lm/W	Beam angle 55°
911401557751	DN397C LED12/840 PSU WH MB GM	4000 K	120 lm/W	Beam angle 30°
911401556351	DN397C LED12/840 PSD WH WB GC	4000 K	120 lm/W	Beam angle 55°
911401556451	DN397C LED12/840 PSD BK WB GC	4000 K	120 lm/W	Beam angle 55°
911401556551	DN397C LED12/840 PSD WH MB GC	4000 K	120 lm/W	Beam angle 30°

Controls and Dimming

Order Code	Full Product Name	Dimmable	Maximum dim level	Order Code	Full Product Name	Dimmable	Maximum dim level
911401555251	DN397C LED12/840 PSU WH WB GC	No	Not applicable	911401557451	DN397C LED12/840 PSU WH WB GM	No	Not applicable
911401555851	DN397C LED12/840 PSU WH MB GC	No	Not applicable	911401557751	DN397C LED12/840 PSU WH MB GM	No	Not applicable
911401556751	DN397C LED12/830 PSU WH WB S GC	No	Not applicable	911401556351	DN397C LED12/840 PSD WH WB GC	Yes	1%
911401556851	DN397C LED12/840 PSU WH WB S GC	No	Not applicable	911401556451	DN397C LED12/840 PSD BK WB GC	Yes	1%
911401557351	DN397C LED12/830 PSU WH WB GM	No	Not applicable	911401556551	DN397C LED12/840 PSD WH MB GC	Yes	1%

Mechanical and Housing

Order Code	Full Product Name	Housing Color	Order Code	Full Product Name	Housing Color
911401555251	DN397C LED12/840 PSU WH WB GC	White	911401555851	DN397C LED12/840 PSU WH MB GC	White

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Order Code	Full Product Name	Housing Color
911401556751	DN397C LED12/830 PSU WH WB S GC	White
911401556851	DN397C LED12/840 PSU WH WB S GC	White
911401557351	DN397C LED12/830 PSU WH WB GM	White
911401557451	DN397C LED12/840 PSU WH WB GM	White

Order Code	Full Product Name	Housing Color
911401557751	DN397C LED12/840 PSU WH MB GM	White
911401556351	DN397C LED12/840 PSD WH WB GC	White
911401556451	DN397C LED12/840 PSD BK WB GC	Black
911401556551	DN397C LED12/840 PSD WH MB GC	White

Approval and Application

Order Code	Full Product Name	CE mark
911401555251	DN397C LED12/840 PSU WH WB GC	No
911401555851	DN397C LED12/840 PSU WH MB GC	No
911401556751	DN397C LED12/830 PSU WH WB S GC	No
911401556851	DN397C LED12/840 PSU WH WB S GC	No
911401557351	DN397C LED12/830 PSU WH WB GM	Yes

Order Code	Full Product Name	CE mark
911401557451	DN397C LED12/840 PSU WH WB GM	Yes
911401557751	DN397C LED12/840 PSU WH MB GM	Yes
911401556351	DN397C LED12/840 PSD WH WB GC	No
911401556451	DN397C LED12/840 PSD BK WB GC	No
911401556551	DN397C LED12/840 PSD WH MB GC	No

Over Time Performance (IEC Compliant)

Order Code	Full Product Name	Median useful life L80B50	Median useful life L90B50
911401555251	DN397C LED12/840 PSU WH WB GC	34,000 hour(s)	15,000 hour(s)
911401555851	DN397C LED12/840 PSU WH MB GC	34,000 hour(s)	15,000 hour(s)
911401556751	DN397C LED12/830 PSU WH WB S GC	34,000 hour(s)	15,000 hour(s)
911401556851	DN397C LED12/840 PSU WH WB S GC	34,000 hour(s)	15,000 hour(s)
911401557351	DN397C LED12/830 PSU WH WB GM	34,000 hour(s)	15,000 hour(s)

Order Code	Full Product Name	Median useful life L80B50	Median useful life L90B50
911401557451	DN397C LED12/840 PSU WH WB GM	34,000 hour(s)	15,000 hour(s)
911401557751	DN397C LED12/840 PSU WH MB GM	34,000 hour(s)	15,000 hour(s)
911401556351	DN397C LED12/840 PSD WH WB GC	36,000 hour(s)	17,000 hour(s)
911401556451	DN397C LED12/840 PSD BK WB GC	36,000 hour(s)	17,000 hour(s)
911401556551	DN397C LED12/840 PSD WH MB GC	36,000 hour(s)	17,000 hour(s)

