



Revamp your space with a touch of sustainable, stylish, and functional lighting design.

Add a touch of sustainability and style to your interior design with the Grand pendant. Choose from a variety of on-trend colors, textures, and shapes that perfectly match your style and space. With the ability to connect to different lighting systems, enjoy various lumen packages and light recipes, and office-compliant lighting distributions. You can use our pendants in different application areas, including offices, hospitality, or even retail. Let our pendants inspire you to create the perfect ambiance.

General Information

Lamp family code	17S [LED module, system flux 1700 lm]
Cap-Base	-
Number of gear units	1 unit
Warranty period	5 years

Light Technical

Luminous Flux	1,713 lm
Correlated Color Temperature (Nom)	4000 K

Luminous Efficacy (rated) (Nom)	149 lm/W
Color rendering index (CRI)	>90
Beam angle of light source	60 degree(s)
Light source color	840 neutral white, neutral white and 865 cool daylight
Optic type	Wide beam
Luminaire light beam spread	60° x 50°
Unified glare rating CEN	19
All-in Type	All-in, Multi Color Temperature
Effective projected area	0.8 m²

Operating and Electrical

Input Voltage	220 to 240 V
Line Frequency	50 to 60 Hz
Initial CLO power consumption	17,2 W
Inrush current	14.1 A
Inrush time	0.132 ms
Power Consumption	11.5 W
Power Factor (Fraction)	0,9
Connection	-
Cable	Cable 3.0 m with connectors
Number of products on MCB of 16 A type B	60
Suitable for random switching	Not applicable
Protection class IEC	Safety class II
Feed-through wiring	-

Controls and Dimming

Dimmable	No
Driver/power unit/transformer	Power supply unit (On/Off)
Control interface	-
Constant light output	Programmable
Maximum dim level	Not applicable
Connectivity	Interact Ready
Embedded control	-

Mechanical and Housing

Housing Material	Polycarbonate
Optic material	Polycarbonate
Optical cover material	Polycarbonate
Housing Color	Satin Sage (GN402)
Optical cover finish	Clear
Overall height	406 mm
Overall diameter	400 mm
Compatible ceiling or ceiling installation accessory type	Visible profile ceiling version
Optical finish	Clear
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK02 [0.2 J standard]
Mounting	Suspended
Net Weight (Piece)	1.870 kg
Cable color	grey

Emergency Operation

Central Emergency	No
Emergency lighting	-

Approval and Application

Glow-wire test	Temperature 650 °C, duration 30 s
Flammability mark	-
CE mark	Yes
ENEC mark	ENEC mark
Photobiological risk	Photobiological risk group 1 @200mm to EN62778
EU RoHS compliant	Yes
Performance ambient temperature Tq	35 °C
Ambient temperature range	+10 to +35 °C

Initial Performance (IEC Compliant)

Luminous flux tolerance	+/-10%
Initial chromaticity	3
Power consumption tolerance	+/-10%
Standard Deviation of Colour Matching (McAdam ellipse)	SDCM≤2

Over Time Performance (IEC Compliant)

Control gear failure rate at median useful life 100000 h	25 %
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Lumen maintenance (EN-IEC 62722-2-1) at median useful life* 100000 h	L80
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Sustainability Data

Sustainability rating	Unclassified
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Product Data

Order product name	TCNSPS 400 17S/840 WB WIA GN402 T434 GN
Full product name	TCNSPS 400 17S/840 WB WIA GN402 T434 GN
Full product code	872110339549800
Order code	910505106695
Material Nr. (12NC)	910505106695
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8721103395498
Numerator - Packs per outer box	1
EAN/UPC - Case	8721103395498

Dimensional drawing

