

Solenne 320/173 LED 3000K

Solenne is designed by Kauppi & Kauppi and includes a total of seven lighting fixtures, all with generous matt opal glass shades and black or white glazed porcelain bases. Four of the fixtures follow our traditional range for ceiling, wall, and facade with IP44 ratings suitable for both indoor and outdoor installations. The collection also includes three more novel types of lighting fixtures, taking our pressed porcelain to new indoor contexts. Solenne includes a grand pendant with a corresponding porcelain ceiling cup, a new table luminaire with a wooden base, and Ifö Electric's very first floor lamp.

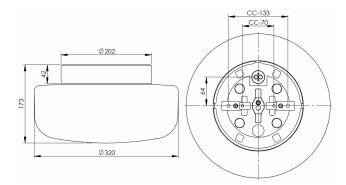
EAN / GTIN	7312908442206
E-number	7509650
Article no.	8442-800-10
Type designation	8262/LED





Specification

GlassMatt opalglasGlass thread (mm)185,5 mmGlass gasketSiliconeDiameter (mm)320Height (mm)173Lamp holderLEDLight sourceLED module, 12W **Colour temperature3000KMacAdam3 SDCMLife spanL80/B10: 47 000 hRaMin 90Lighting controlLED module, 12W **Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenneDesignKauppi & Kauppi	Base colour	White (NCS S 1000-N)
Glass gasketSiliconeDiameter (mm)320Height (mm)173Lamp holderLEDLight sourceLED module, 12W **Colour temperature3000KMacAdam3 SDCMLife spanL80/B10: 47 000 hRaMin 90Lighting controlLED module, 12W **Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Glass	Matt opalglas
Diameter (mm)320Height (mm)173Lamp holderLEDLight sourceLED module, 12W **Colour temperature3000KMacAdam3 SDCMLife spanL80/B10: 47 000 hRaMin 90Lighting controlLED module, 12W **Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Glass thread (mm)	185,5 mm
Height (mm)173Lamp holderLEDLight sourceLED module, 12W **Colour temperature3000KMacAdam3 SDCMLife spanL80/B10: 47 000 hRaMin 90Lighting controlLED module, 12W **Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Glass gasket	Silicone
Lamp holderLEDLight sourceLED module, 12W **Colour temperature3000KMacAdam3 SDCMLife spanL80/B10: 47 000 hRaMin 90Lighting controlLED module, 12W **Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Diameter (mm)	320
Light sourceLED module, 12W **Colour temperature3000KMacAdam3 SDCMLife spanL80/B10: 47 000 hRaMin 90Lighting controlLED module, 12W **Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Height (mm)	173
Colour temperature3000KMacAdam3 SDCMLife spanL80/B10: 47 000 hRaMin 90Lighting controlLED module, 12W **Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Lamp holder	LED
MacAdam3 SDCMLife spanL80/B10: 47 000 hRaMin 90Lighting controlLED module, 12W **Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Light source	LED module, 12W **
Life spanL80/B10: 47 000 hRaMin 90Lighting controlLED module, 12W **Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Colour temperature	3000K
RaMin 90Lighting controlLED module, 12W **Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	MacAdam	3 SDCM
Lighting controlLED module, 12W **Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Life span	L80/B10: 47 000 h
Rated voltage230VDimmableRC modeIP classIP44Insulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Ra	Min 90
DimmableRC modeIP classIP44Insulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Lighting control	LED module, 12W **
IP classIP 44Insulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Rated voltage	230V
Insulation classIIInsulation classIIEnergy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Dimmable	RC mode
Energy classED classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	IP class	IP44
IntersectionImage: ConnectionD classNoIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Insulation class	11
IK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Energy class	E
Ta-30 - +25InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	D class	No
InstallationCeiling/wallCC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	IK class	IK02
CC measurement (mm)133, 70Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Та	-30 - +25
Knock out opening3Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Installation	Ceiling/wall
Cable inletBottom inletCable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	CC measurement (mm)	133, 70
Cable glandsBottom inletBridgingYesSurface mounted cableYesConnectionTerminal blockFamilySolenne	Knock out opening	3
Bridging Yes Surface mounted cable Yes Connection Terminal block Family Solenne	Cable inlet	Bottom inlet
Surface mounted cable Yes Connection Terminal block Family Solenne	Cable glands	Bottom inlet
Connection Terminal block Family Solenne	Bridging	Yes
Family Solenne	Surface mounted cable	Yes
- /	Connection	Terminal block
Design Kauppi & Kauppi	Family	Solenne
	Design	Каиррі & Каиррі



Maintenance

Disconnect the luminiarie. Remove the shade and clean it. Do not use cleaning agents containing solvents. Change the light source if necessary. Check the gasket and change it if necessary. Replace the shade.

Spare parts

Shade Solenne 320, Article no.: 1-6165-30 Gasket silicone for thread 185,5 mm, Article no.: 03431 LED module 12W 3000K IOT, Article no.: 1-54064-930

** The device must under no circumstances be connected to the same phase as a magnetic ballast or other older fluorescent luminaires as these luminaires can generate overvoltage transients outside of EU regulatory standards when switched off or on. The luminaire can permanently damage or completely cease to function when connected.

If the luminaire is modified the person responsible for the modification shall be considered manufacturer. Subject to errors in text. We reserve the right to change the technical specifications (without notice).