

Contrast Fridhem LED 3000K

Contrast is a series with different shades in matt opal glass. Each type of glass has received its own local name to honour the area. Ifö Contrast is suitable for both private and public settings.

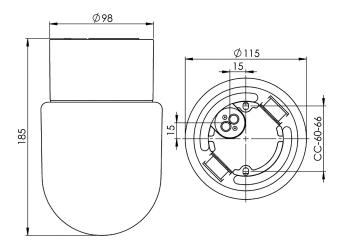
EAN / GTIN	7312908033824
E-number	7502770
Article no.	8033-800-12
Type designation	52721-2/LED



Specification

Base colourGrey (NCS \$ 6005-G50Y)GlassMatt opal glassGlass thread (mm)84,5 mmGlass gasketSiliconeWeight0,85 kgDiameter (mm)115Height (mm)185Lamp holderLEDLight sourceLED module, 8W **Effect8WLumen, light source800ImLumen, luminarire622Colour temperature3000KMacAdam3Life spanL80/B10: 47 000 hRaMin 90Rated voltage230VDimmableRC modeIP classIP54Insulation classIEnergy classFD classYesIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrastDesignDuoform	Material	Porcelain
Glass thread (mm)84,5 mmGlass gasketSiliconeWeight0,85 kgDiameter (mm)115Height (mm)185Lamp holderLEDLight sourceLED module, 8W **Effect8WLumen, light source800lmLumen, light source800lmLumen, luminarire622Colour temperature3000KMacAdam3Life spanL80/B10: 47 000 hRaMin 90Rated voltage230VDimmableRC modeIP classIP54Insulation classIEnergy classFD classYesIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Base colour	Grey (NCS \$ 6005-G50Y)
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Effect8WLumen, light source800lmLumen, luminarire622Colour temperature3000KMacAdam3Life spanL80/B10: 47 000 hRaMin 90Rated voltage230VDimmableRC modeIP classIP54Insulation classIEnergy classFD classYesIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Lamp holder	LED
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MacAdam3Life spanL80/B10: 47 000 hRaMin 90Rated voltage230VDimmableRC modeIP classIP54Insulation classIEnergy classFD classYesIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Lumen, luminarire	622
Life spanL80/B10: 47 000 hRaMin 90Rated voltage230VDimmableRC modeIP classIP54Insulation classIEnergy classFD classYesIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Colour temperature	3000K
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IP classIP54Insulation classIEnergy classFD classYesIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Rated voltage	230V
Insulation classIInsulation classIEnergy classFD classYesIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Dimmable	RC mode
Energy classFD classYesIK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	IP class	IP54
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IK classIK02Ta-30 - +25InstallationCeiling/wallCC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Energy class	F
Ta-30 - +25InstallationCeiling/wallCC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	D class	Yes
InstallationCeiling/wallCC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	IK class	IK02
CC measurement (mm)60-66Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Та	-30 - +25
Knock out opening2 - demands glandsCable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Installation	Ceiling/wall
Cable inletBottom inletCable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	CC measurement (mm)	60-66
Cable glandsBottom inletCable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Knock out opening	2 - demands glands
Cable area, maxMax 3 x 2,5 mm2BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Cable inlet	Bottom inlet
BridgingYesSurface mounted cableYesConnectionTerminal blockFamilyContrast	Cable glands	Bottom inlet
Surface mounted cable Yes Connection Terminal block Family Contrast	Cable area, max	Max 3 x 2,5 mm2
Connection Terminal block Family Contrast	Bridging	Yes
Family Contrast	Surface mounted cable	Yes
	Connection	Terminal block
Design Duoform	Family	Contrast
	Design	Duoform





Luminaire specific information

Approved for use in environments where an accumulation of non-conductive dust on the luminaire can be expected.

Maintenance

Disconnect the power to the luminaire. Unscrew the glass and clean it. Do not use detergents that contain solvents. Replace light source if necessary. Check the gasket and replace it if necessary. Screw the shade back on.

Spare parts

Shade Fridhem matt opal, Article no.: 1-6122 Gasket silkon for thread 84,5 mm, Article no.: 02786-9 LED module 8W - 3000K, Article no.: 1-54057-930

** 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).