DECOSHADE

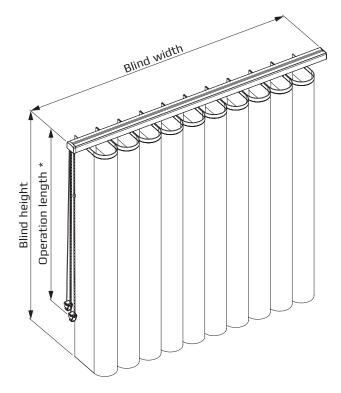
Data sheets



BENTHIN°



DS010 - Operable curtain made of free-hanging fabric slats





* Child safety: for further informations please refer to page 6

Dimensions/Measures • Blind width

• Blind width : max. 6.00 m (Rail length incl. end caps)

• Blind height : max. 3,00 m (Upper edge of end cap to lower edge of fabric)

• Fabric : max. 18.00 m²

• Fabric weight : max. 20.00 kg (Chain/cord and motor)

max. 10.00 kg (Traversing wand)

Gear/Hardware

• Operable curtain made of free-hanging fabric slats

Fabric slats with 2 welded-in slat holders (PC - polycarbonate).

Slat width: 40 - 41 cm

180° turn of the fabric slats.

This allows the curtain to be variably adjusted in terms of visibility.

The curtain can be operated using a chain and cord, traversing wand or motorised control and can be moved to the left, right or split into a package.

- Functional rail (40 x 25 mm, max. length 7.00 m) is made of extruded aluminium (Al Mg Si 0.5 F22), powder-coated in white structure (RAL 9016), grey structure (RAL 7040), black structure (RAL 9005) and anthracite structure (RAL 7016).
- **Shaft** (Ø6.0 mm) is made of extruded aluminium (Al Mg Si 0.5 F22). Torsion-proof grooved shaft, stabilization by stationary shaft support.
- Double traveller with cantilever/stabiliser.

Wear-resistant plastic (polyacetal), roller bearings, integrated safety clutch, self-lubricating for life.

Subsequently replaceable slat hooks (polycarbonate).

Stainless steel spacer (material 1.4310).

Sliding traveller package for window cleaning.

• Visible Plastic parts are matching the colour of the track in grey, white, brown and black.

Bedienung

• Chain/cord, traveller wand or motorised operation



DS010 - Operable curtain made of free-hanging fabric slats

Operation



Chain/cord optionally left or right.

180° turning through plastic ball chain (04.5 x 6.0 mm)

Plastic balls on polyester cord (01.4 mm) in grey, white, brown or black.

Movement by pull cord (02.1 mm) made of polyester in grey, white, brown or black.

Operating length: can be freely selected (taking into account child safety in accordance with EN 13120:2014-09).

Fixing: Operating chain/operating cord secured by chain/cord security in transparent. (S. 06) Package: optionally left, right, centre or split.



Traveller wand optionally left or right.

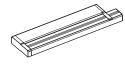
(reinforced traveller wand gearbox)

180° turning and movement by an aluminium operating rod (max. length 1.50 m)

in anodised, white and black.

Operating length: freely selectable up to max. 1.50 m.

Package: left or right (depending on operation)



Motor operation

The IQ3-Motor serves to move the louvres sideways and to tilt them.

It is fitted with 4 functions.

Open the hanging, close the hanging, tilt the louvres left and tilt the louvres right.

There are 2 additional functions (decor position and intermediate stop) and 3 speed settings. These functions are controlled by an operating button.

The IQ3-Motor is optionally available with an RTS module for controlling a drive using a Somfy RTS radio transmitter.

The motor can be installed using a variety of fasteners behind the track to the left, behind the track to the right, above the track to the left, or above the track to the right.

Colour: powder-coated in white structure (RAL 9016), grey structure (RAL 7040), black structure (RAL 9005) and anthracite structure (RAL 7016).

Further information can be obtained from *Electrical planning IQ3-Motor*.

Mounting/Info

• Bracket for ceiling mounting in V2A, white and black



Bracket for wall mounting galvanised, white, brown and black
Adjustable spacing dimensions: 60-108 mm, 108-156 mm and 156-204 mm







Ceiling bracket with screw anodised or white powder-coated (aluminium)
For mounting the top track on suspended or soft ceilings



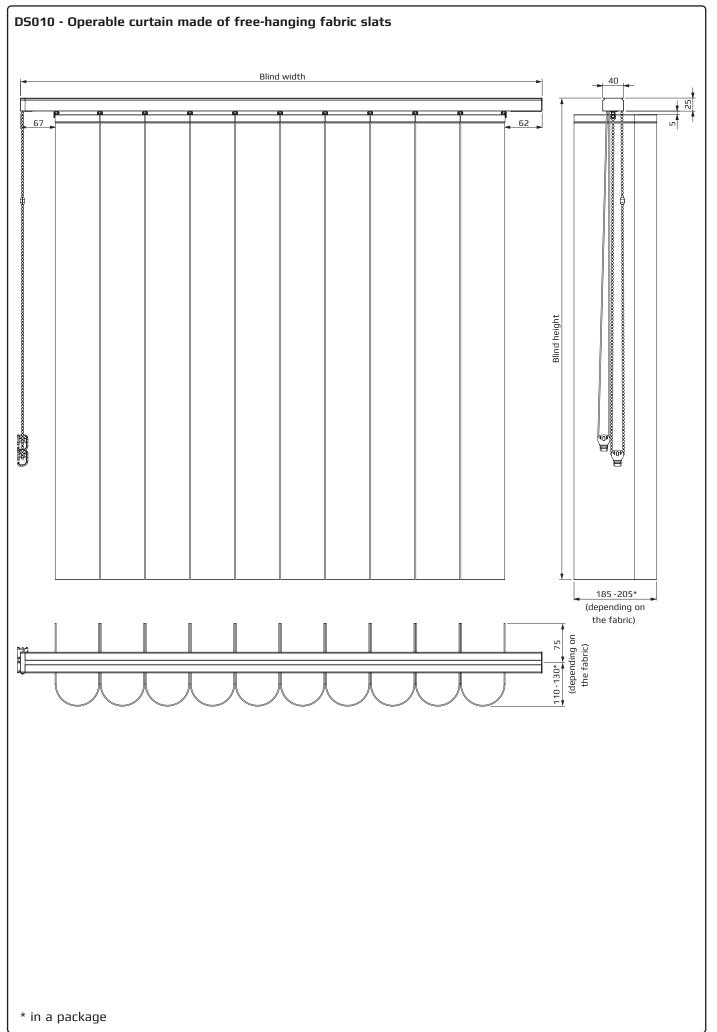
• Cap for wall bracket grey, white, brown and black (plastic)



 Chain safety device/cord safety device clear or white (plastic) for securing and fixing the operating chain/cord

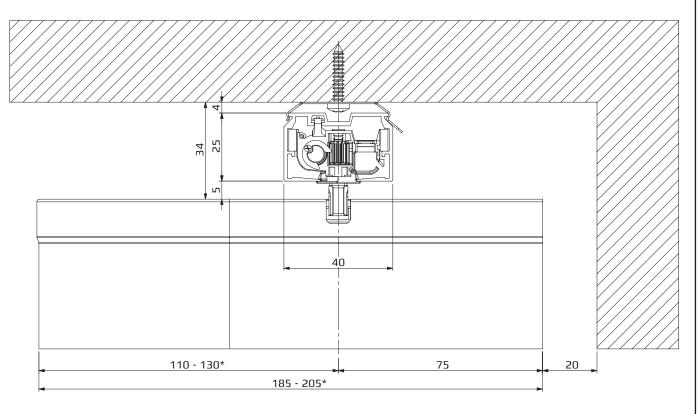




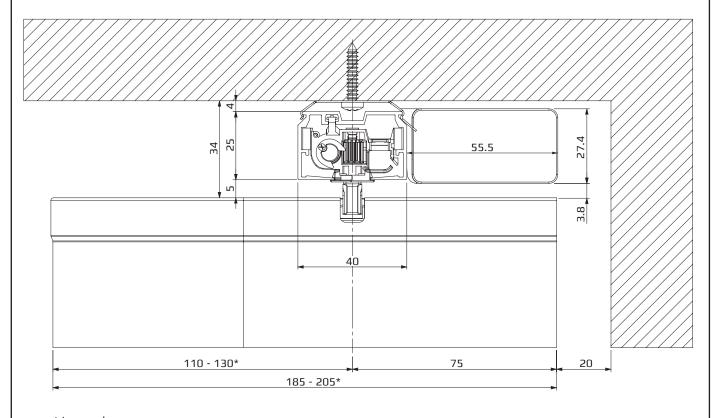




DS010 - Operable curtain made of free-hanging fabric slats



^{*} in a package



^{*} in a package



All types operated with: Chain/Cord'

The operation chain/operation cord must be fixed with the included safety device!

The operation length is in compliance with the Child Safety freely selectable

Mounting height is known:

-> max. operation length = mounting height -1.50 m

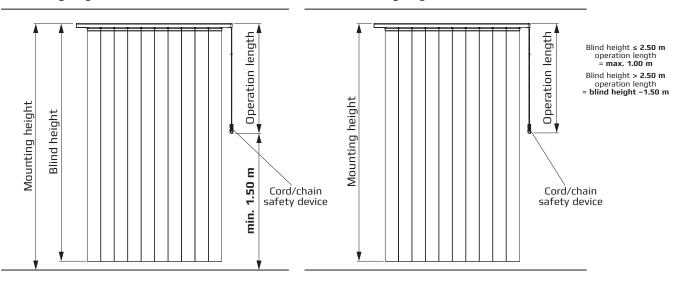
Mounting height is unknown:

Blind height \leq 2.50 m \rightarrow max. operation length = 1.00 m

Blind height > 2.50 m -> max. operation length = blind height -1.50 m

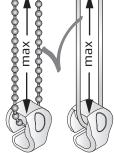
Mounting height is known

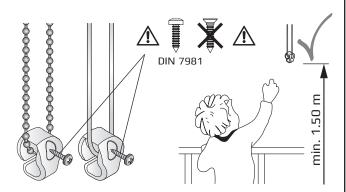
Mounting height is unknown













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