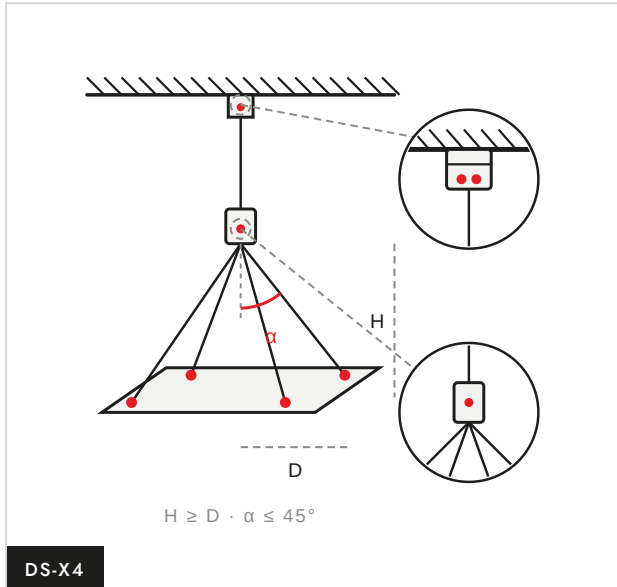


SUSPENSION KIT

4-leg kit

One ceiling point split into four cables: the solution for rectangular, circular and hexagonal islands.



TECHNICAL DATA

Cable	7x7 galvanised steel · optional clear sheath
Cable range	Ø1.2 mm
Suspension legs	4
Cable length	2000 mm from stock · other lengths made to measure in Mataró
Finishes	Nickel (NI) · black (BK) · white (WH)
Safety factor	5:1
Working load	14 kg · α 0°
Supply	Assembled and labelled · box of 8 kits

INSTALLATION

1

Feed the cable through the gripper in the direction of the arrow.

2

Slide to the required height: it locks automatically.

3

To lower or remove, press the plunger and adjust.

KIT CONTENTS

ITEM	CODE	DESCRIPTION	QTY
1	DS-A16	Ceiling anchor Ø16	1
2	DS-G-X4	4-leg gripper	1
3	DS-C12	7x7 cable Ø1.2 mm	5
4	DS-G-M6	M6 gripper	4

WORKING LOAD PER CABLE BY ANGLE

A	0°	15°	30°	45°	60°
Ø1.2 mm	14 kg	14 kg	12 kg	10 kg	7 kg
Ø1.5 mm	21 kg	20 kg	18 kg	15 kg	11 kg

Rule $H \geq D$: vertical drop equal to or greater than the horizontal offset ($\alpha \leq 45^\circ$).
Never more than 60°. Load = vertical load $\times \cos \alpha$.

ORDER CODE

DS-X4-M6-12-2000-NI

series · fixing · cable Ø · length mm · finish
NI nickel · BK black · WH white

DSUSPEND LABORATORY TESTS

Tensile test to failure	☐ PENDING
Slip under load	☐ PENDING
Salt spray ISO 9227	☐ PENDING
Adjustment cycles	☐ PENDING

SAFETY

 Static loads only	 No chlorine or corrosive areas	 No grease or lubricants
 Never use frayed cable	 Maximum 60° inclination	 Do not paint components

Provisional document: data will be completed with our laboratory tests. Images for reference only. Data subject to change without notice.