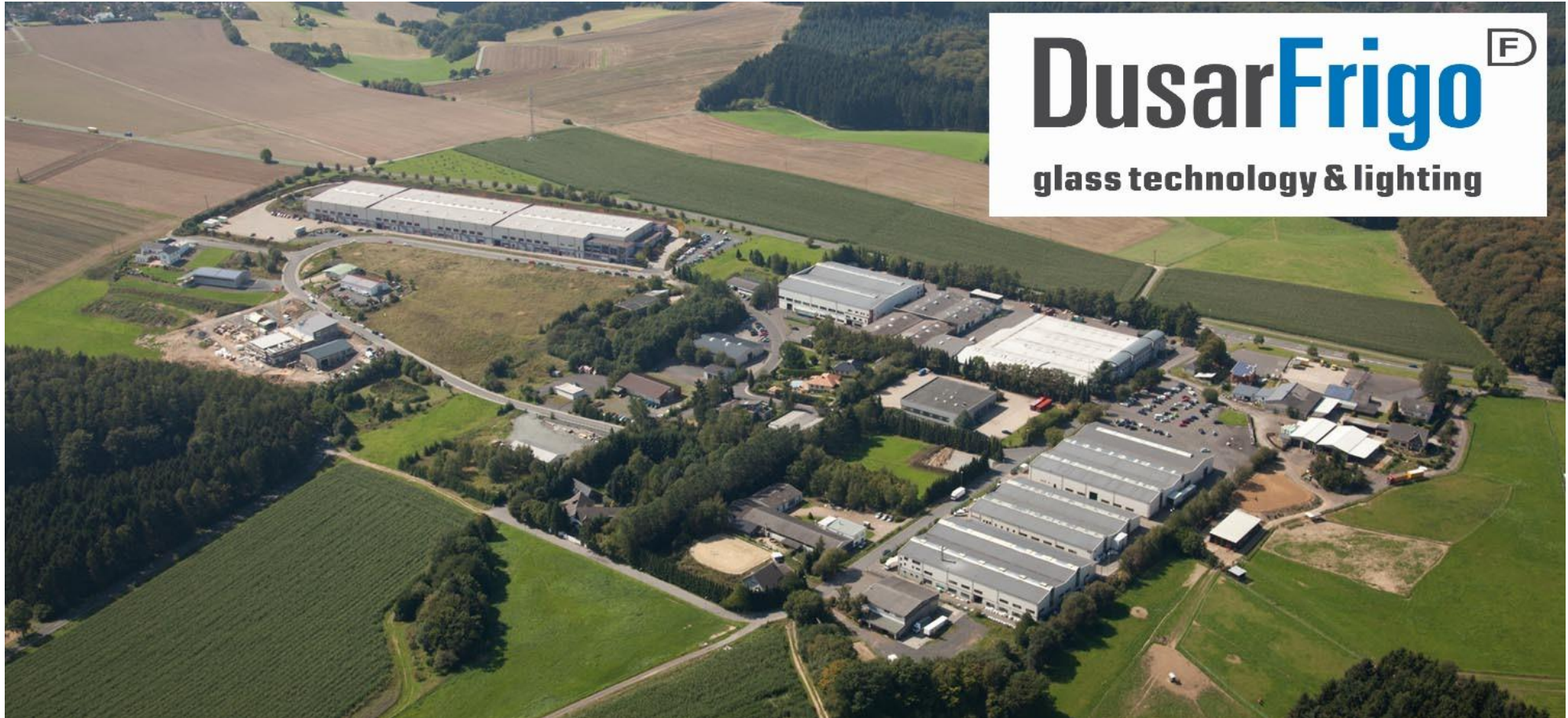# DusarFrigo [F]

glass technology & lighting

Glass systems and LED lighting for all types of refrigerated furniture. The systems are maintenance-free and equipped with TÜV certification

DusarFrigo GmbH , Fichtenstraße 9 , 56584 Anhausen

DusarFrigo
glass technology & lighting

Low Energy full Turn transparent NEU !!!

Transparent double glazing:
4-16-4 = 4mm tempered glass, 16mm argon krypton, 4mm tempered glass including low-E coating
UG value: up to 1.1
Light transmission: 82.00%, light reflection: 9.90%
This system is also available with anti-reflective glass
Low Energy full turn anti-reflection light transmission: 95.30%, light reflection: 0.70%

![DusarFrigo glass technology & lighting logo]

Low Energy Turn transparent
Transparent double glazing:
4-16-4 = 4mm tempered glass**, 16mm argon krypton**, 4mm tempered glass including low-E coating
UG value: up to 1.1
Light transmission: 82.00%, light reflection: 9.90%
This system is also available with anti-reflective glass
Low Energy Turn anti-reflection light transmission: 95.30%, light reflection: 0.70%

DusarFrigo individual color adjustment:
All aluminum / PVC profiles on our
Glass systems are available in all common
RAL colors.
This allows the optimum color matching to
the existing refrigerated cabinets.

DusarFrigo
glass technology & lighting

Low Energy Turn
double glazing:
4-16-4 = 4mm tempered glass, 16mm argon krypton, 4mm tempered glass including low-E coating
UG value: up to 1.1
Light transmission: 82.00%, light reflection: 9.90%
This system is also available with:
Low Energy Turn anti-reflection light transmission: 95.30%, light reflection: 0.70%
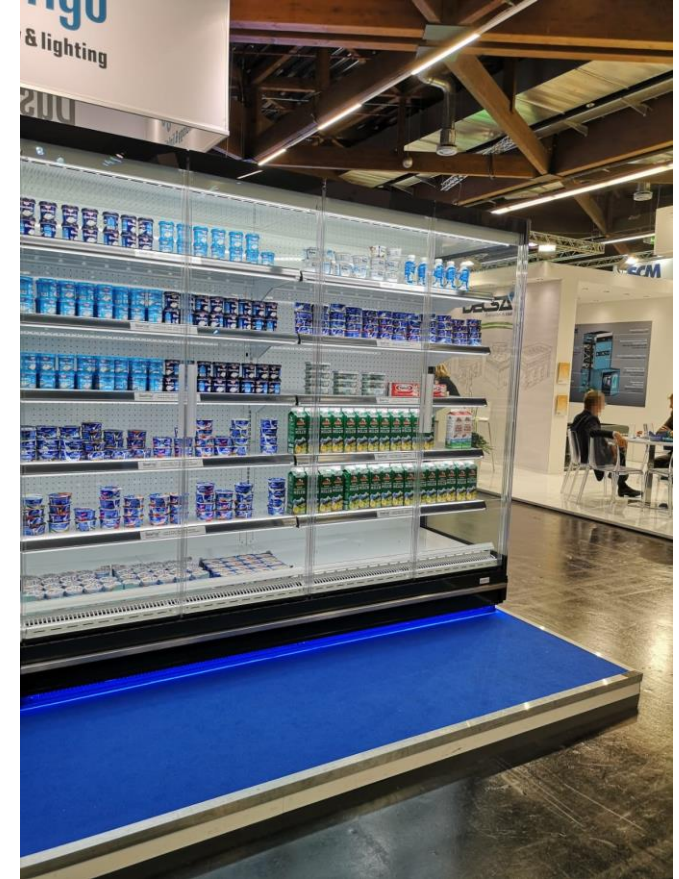hydraulic closer

DusarFrigo individual color adjustment:
All aluminum / PVC profiles on our
Glass systems are available in all common RAL colors.
This allows the optimum color matching to the existing refrigerated cabinets.

DusarFrigo glass technology & lighting

Fully transparent side walls for all refrigerated Cabinets / Islands (also for retrofitting)
Our transparent side walls , enabling a 100% view on the goods without disturbing profiles or imprints

Low Energy slide transparent– automatically closing sliding door system
double glazing:
4-10-4 = 4mm toughened glass, 10mm argon krypton, 4mm toughened glass including Low-E coating
UG value: up to 1.3
Light transmission: 82.00%, light reflection: 9.90%
This system is also available in anti-reflective. Light transmission: 95.30%, light reflection: 0.70%

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DusarFrigo individual color adjustment:
All aluminum / PVC profiles on our glass systems are available in all common RAL colors.
The color of the screen printing of the doors is also available on customer request. This allows the optimum color matching to the existing refrigerated cabinets

DusarFrigo
glass technology & lighting

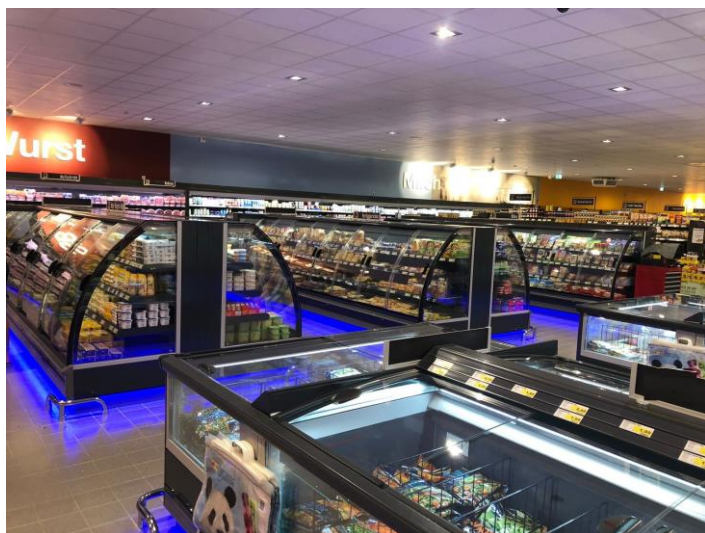**Low Energy slide curved transparent**
double glazing:
4-10-4 = 4mm toughened glass, 10mm argon krypton, 4mm toughened glass including Low-E coating
UG value: up to 1.3
Light transmission: 82.00%, light reflection: 9.90%
This system is also available in anti-reflective
Low Energy slide curved transparent anti reflection Light transmission: 95.00%, light reflection: 0.90%

DusarFrigo individual color adjustment:
All aluminum / PVC profiles on our glass systems are available in all common RAL colors.
This allows for optimum color matching to the existing refrigerated cabinets.

Low Energy slide curved

double glazing:

4-10-4 = 4mm toughened glass, 10mm argon krypton, 4mm toughened glass including Low-E coating

UG value: up to 1.3

Light transmission: 82.00%, light reflection: 9.90%

This system is also available with:

non-reflective glass

Low Energy slide curved anti-reflection Light transmission: 95.00%, light reflection: 0.90%

DusarFrigo individual color adjustment:

All aluminum / PVC profiles on our glass systems are available in all common RAL colors.

This allows the optimum color matching to the existing refrigerated cabinets.

Easy-fill Roll-In

Simple and fast assembly finally possible

This system makes it possible to save time and energy

Never before has the assembly been simpler and faster

4-16-4 = 4mm tempered glass, 16mm argon krypton, 4mm tempered glass including low-E coating

UG value: up to 1.1

Light transmission: 82.00%, light reflection: 9.90%

This system is also available with:

Easy-fill roll-in anti-reflection light transmission: 95.30%, light reflection: 0.70%

All wings can be opened
completely

Easy to assemble in
every roll-in

Opening of the wings in
all directions possible

Frameless low temperature doors

Self-closing by own weight

Clear view of the goods through clear design (no frame)

4-16-4 = 4mm tempered glass, 16mm krypton, 4mm tempered glass including low-E coating

UG value: up to 0.89

Light transmission: 82.00%, light reflection: 9.90%

Heated and unheated available

DusarFrigo
glass technology & lighting

LED post light (1500mm) / LEDhead light (1200mm) / LED curved light (semi vertical cabinets)
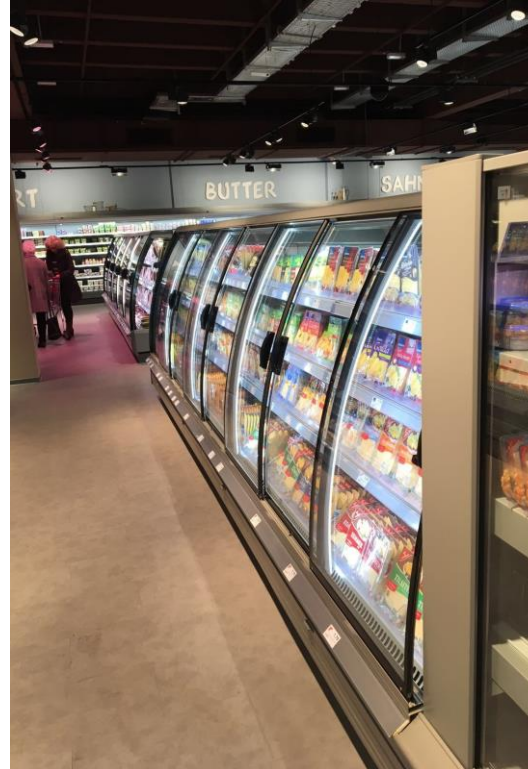and LED price lighting - with a lifespan of approximately 60,000 hours.

LED –present in the best light

NEW!!
Display lighting (price marking lighting). Easy attachment to existing price floor clips from Carrier. Beam angle up and down

„Low Energy Lumenta" LED – Color temperatures for food
For LT products 5,250 k FreshWhite (neutral white calibrated)
For Dairy Products 5,250 k FreshWhite (neutral white calibrated)
For meat with red portion 4.000 k Fresh Meat
For cheese and baked goods 3,000k Warm White

ENERGY · ЕНЕРГИЯ · ЕΝΕΡΓΕΙΑ
DusarFrigo ®Low Energy Lumenta
A++
A+
A
B
C
D
E
18 kWh/1000h

fresh white   5250K

1800	Lumen
18	Watt
60000	h
100	lm/W
24	VDC
1500mm	Länge
IP20	Schutzklasse

CE
Germany

ENERGY · ЕНЕРГИЯ · ЕΝΕΡΓΕΙΑ
DusarFrigo ®Low Energy Lumenta
A++
A+
A
B
C
D
E
18 kWh/1000h

fresh meat ca. 4000K

1350	Lumen
18	Watt
60000	h
75	lm/W
24	VDC
1500mm	Länge
IP20	Schutzklasse

CE
Germany

Glass covers for Low temperature islands (OEM)

Covers self-closing
Energy savings through significantly less defrosting per week.
Energy saving potential of up to 50%
This system is also available in Slide, Push, flat

In addition, we offer various options for lighting (LED).

We are always there for our customers

From the idea to the completion
The delivery time for our glass systems is 4 - 6 weeks

Assembly
Our assembly service stands for the reliable,
Timely and professional execution of the
Retrofitting or glazing of Cabinets/ Islands

Customer service and maintenance
You have your own "round the clock" customer service at your disposal
Spare parts after delivery for at least 10 years in stock
Warranty according to European standard for 24 months**enst u**

Assembly

Special
solutions

Customer service
and maintenance