



Uniclass L4224	Epic D22
CI/SfB (76.7)	X



# 3000

roller blind systems

**Control light • Save energy • Preserve view**

[www.astraluxsystems.com](http://www.astraluxsystems.com)

# Astralux 3000

roller blind systems



The Astralex 3000 roller blind system provides an extremely wide range of blind options for virtually any type of vertical glazing. As with all Astralex products the systems are designed for use in commercial, education, healthcare and leisure environments providing ease of operation, low maintenance and durability.

## DESCRIPTION

These roller blind systems consist of an aluminium or steel barrel onto which the specified fabric is securely fastened. A range of headboxes, fascias, side channels, bottom bar options and operating methods are available as standard.

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The Astralux 3000 roller blind system is available in an extensive range of flame retardant fabrics including:

- Anti-microbial
- Black-out
- Dim-out
- Glare control
- Energy saving
- Heat reflective
- Metallised
- Screen

### CONTROL OPTIONS

- Spring operation with slow rise so blind retracts at a constant speed
- Side chain where blind is raised or lowered by a continuous chain located on one side of the blind
- Gearbox operation with fixed or removable handle to prevent unauthorised use
- Motorised - hard wired, radio controlled and BMS systems



Side chain operation



Gearbox operation



Motorised

### N10 SPECIFICATION GUIDE

Roller blinds to be Astralux 3000 System with roller barrel to suit glazing dimensions.

Operation by side ball chain / spring / gearbox / low voltage motor / mains voltage motor.\*

Fabric to be . . . . . + / chosen from Astralux range selector\* Colour to be . . . . . +

Supplied and installed by an approved Astralux distributor.

\*Delete as applicable + Insert as applicable



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### PRODUCT OPTIONS

- Powder coated hardware to match glazing frames or decor
- Side guide wires to prevent excessive movement of the blind
- Fascia and cassette systems to conceal roller barrel for a neater appearance
- Side channels to guide the blind and permit natural ventilation
- Shaped blinds
- Linked operation so one operating mechanism controls a number of blinds
- Pre-set stop position to ensure all blinds line up for elevational consistency
- Screen printing on fabrics



Side guide wires



Headbox cassette to conceal roller



Chain tension device

### CHILD SAFETY

- All Astralux products operated by cords or chains will be supplied with BS EN 13120:2009+A1:2014 compliant safety devices where required
- There are also inherently child safe operating options available with all Astralux products

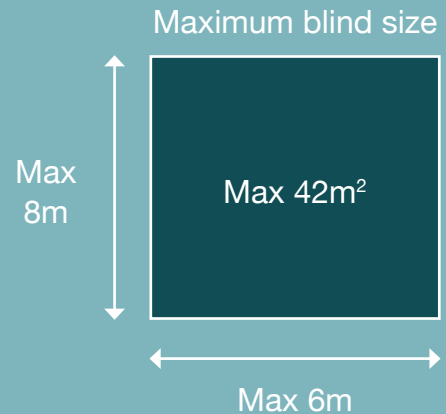


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### DIMENSIONS

The Astralux 3000 roller blind system can be used with any glazing from standard windows through to large glazed areas and curtain walling.



### OTHER ASTRALUX SYSTEMS

#### Astralux 1000

Vertical Blind Systems

#### Astralux 2000

Venetian Blind Systems

#### Astralux 4000

Room Darkening Systems

#### Astralux 5000

Tensioned Roller & Atria Systems

#### Astralux 6000

Internal & External Louvre Blind Systems

#### Astralux 7000

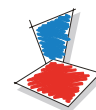
Awning Systems

#### Astralux 8000

External Venetian Blind Systems



Astralux products are available from:



**Pentel**

Pentel Contracts Ltd  
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Manchester · M5 4TH · England  
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