



| 2027

arcel
evolving vision

EMIRROR | ADAS | CAMERAS & MONITORS | REAR-VIEW MIRRORS



CATALOGUE 2027



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PEOPLE



SOCIAL
RESPONSIBILITY



R+D



SOLIDARITY



360°
MANAGEMENT

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ROLLER BLINDS

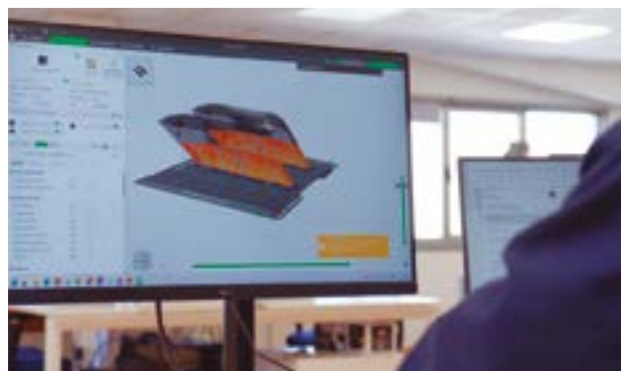
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ABOUT US

4

R&D

At Arcol, innovation is driven by real-world applications and in-house expertise. Arcol develops advanced vision and mobility solutions, managing the entire process from design and prototyping to manufacturing. Combining expertise in electronics, firmware, mechanics and system architecture, Arcol continuously advances technologies such as eMirror CMS and ADAS solutions.

Design

Arcol's product design focuses on creating innovative vision and safety solutions that combine functionality, reliability and seamless integration into modern vehicle platforms.



Manufacturing & Production Processes

Arcol operates a fully integrated in-house manufacturing model, ensuring complete control over quality, traceability and production performance.

Our facilities include automated SMT assembly lines, plastic injection capabilities and advanced R&D and testing laboratories, enabling flexible production, high-quality products and short lead times.

Quality

Quality standards guide every stage of product development and manufacturing. Certified to ISO 9001, ISO 14001, IATF 16949 and ISO/SAE 21434, Arcol products comply with international automotive standards and are validated by organizations such as UCA and UTAC.

Customer Service

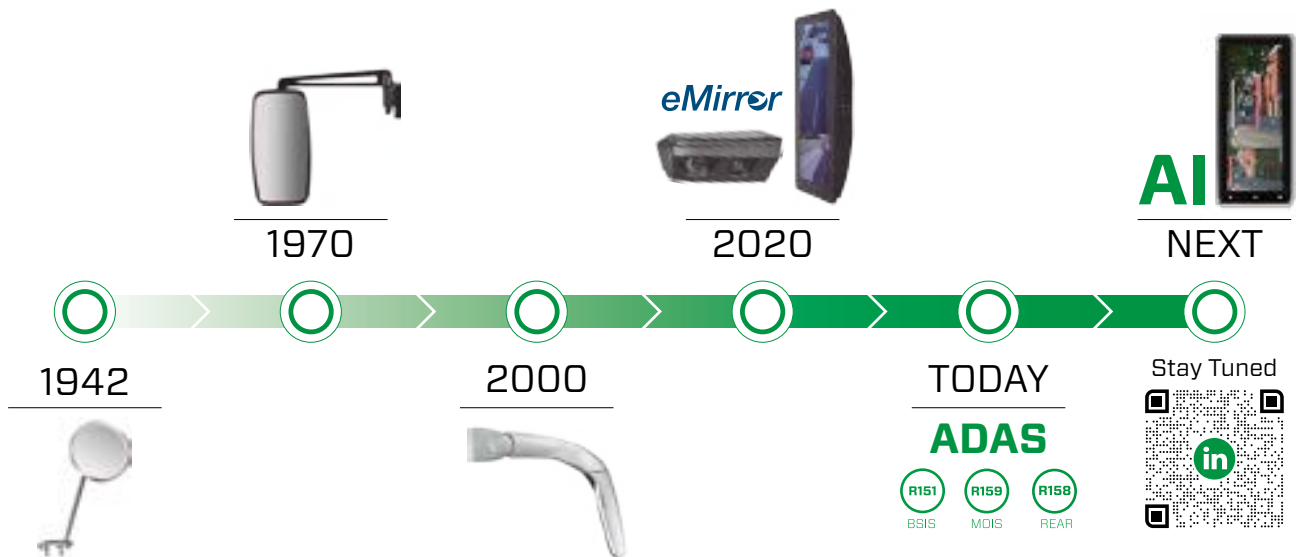
Arcol provides responsive customer support throughout every project phase, from product selection and installation to after-sales assistance.

Evolving Technology & Mobility

Continuous innovation in vision and mobility technologies supports the development of digital vision systems, eMirror solutions and ADAS technologies. These solutions enhance driver awareness, vehicle efficiency and road safety while contributing to the future of professional transportation.

HISTORY

evolving vision



INDUSTRIES



Coach

Our extensive experience in the coach industry allows us to deliver advanced visibility solutions. Advanced vision products, mirrors and digital systems improve efficiency, driver comfort and mobility.



City Bus

Designed for urban transportation, Arcol solutions combine visibility, mobility and efficiency. Mirrors, cameras, monitors and digital vision systems support drivers in demanding city environments. and everyday passenger operations.



Mini Bus

Compact and versatile solutions adapted to smaller buses. The new eMirror Compact brings digital vision technology to vehicles where space, efficiency and visibility are essential.



Motorhome

Vision systems designed for modern motorhomes. Mirrors, cameras and monitoring solutions improve visibility, driving comfort and overall safety in a wide range of travel conditions.



Specialized Vehicles

Vision solutions designed for specialized vehicles operating in demanding environments. Mirrors, cameras and digital vision systems improve driver awareness, visibility and operational efficiency.



Train / Tram

Dedicated solutions for railway and tram applications. Advanced visibility systems enhance operational efficiency, driver awareness and passenger safety.



PRODUCTS

- | eMirror
- | ADAS
- | Cameras & monitors
- | Rear-view mirrors
- | Roller Blinds
- | School Signs



eMirror

	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

eMirror is the digital CMS (Camera Monitoring System) with high definition cameras (HD) that replaces mirrors.

It is an innovative product that provides improved vision under any weather conditions.

It optimizes the total cost of ownership and guarantees greater safety.

Increased **Safety**



arcol.es/emirror



eMirror  YouTube





eMirror

	COACH	INDUSTRIES
	CITY BUS	
	MINI BUS	
	MOTORHOME	
	SPECIAL VEHICLES	
	TRAIN / TRAM	

eMirror is a Camera Monitoring System (CMS) that replaces conventional mirrors with HD digital cameras and displays, providing real-time visibility and advanced driver support functionalities.

Increased **Safety**



TECHNICAL SPECIFICATIONS

15" TFT Led Monitor
12,3 TFT Led Monitor

Software easily
updateable

Anti-glare, anti-reflecting
and anti-finger surface
treatment

Configurable
vehicles lines

Flatted images
without distortion

Automatic dimming
backlight



Can-bus connection

Shockproof
ABS Housing

DC 12V or 24V

HDMI Output

Shockproof ABS Housing

Automatic heating

IP 69K Certified Cameras

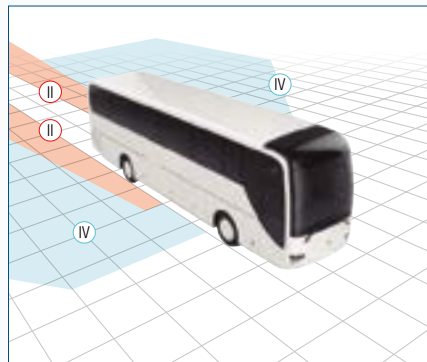


Water Repellent
(Hydrophobic) and
Anti-Dust Lens
treatment

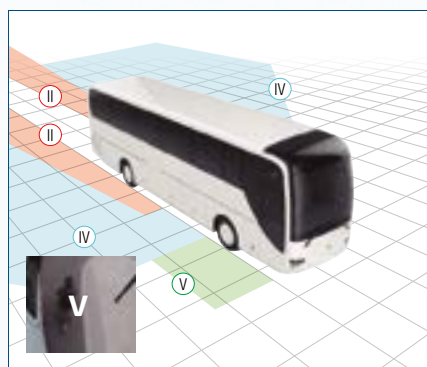
Digital High
Definition
Images

HDR - High
Dynamic Range

LH II/IV - RH II/IV

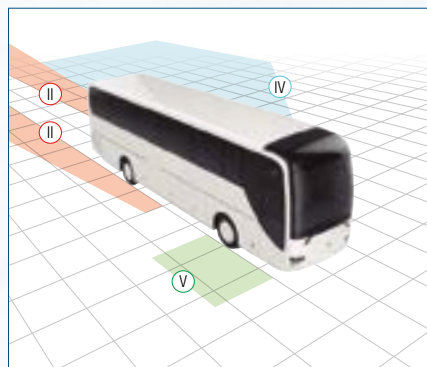


LH II/IV - RH II/IV/V



Switchable

LH II/IV - RH II/V

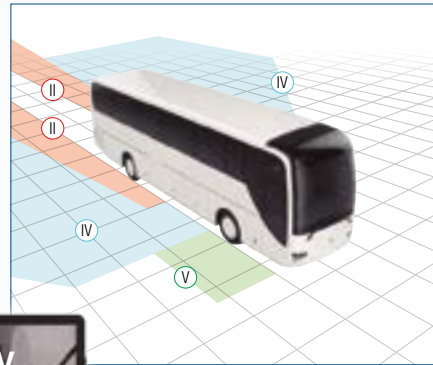
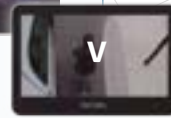


LH II/IV - RH II/IV/Va*



CAMERA > **PAG. 26**
MONITOR > **PAG. 27**

*Analogue AHD

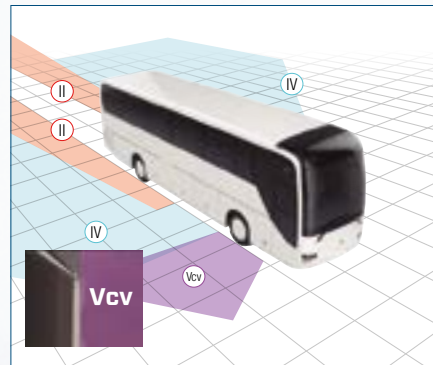


Also available with Digital Camera:
RH II/IV/Vcv. **PAG. 78**

LH II/IV - RH II/IV/Vcv**



**Corner View

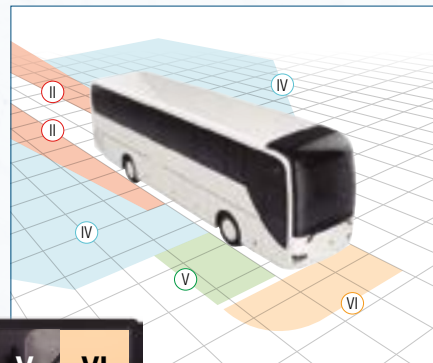
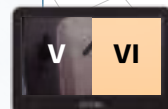


Switchable

LH II/IV - RH II/IV/V/VI



CAMERA > **PAG. 26**
MONITOR > **PAG. 27**



BENEFITS

eMirror

**Design, development
and manufacturing in house**

Improved vision
in all weather conditions

**Compact & streamline
design**

Plug & Play
No calibration needed

Automotive qualified parts
(AECQ)

Wider field of view
Reduction of blind spots

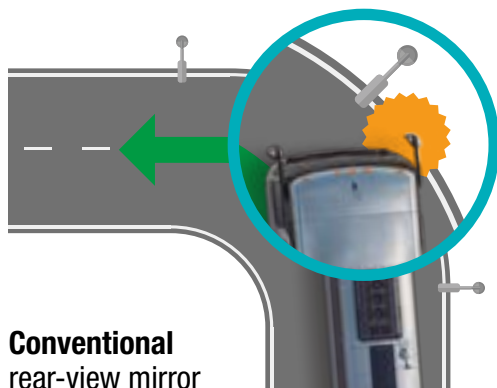
Lightweight concept

HDMI video output
for external recording

ADAS Integrated
Functionalities

ISO/SAE 21434:2021
cybersecurity certification

Better manoeuvrability.
Reduced risk of collision



**Improved
aerodynamics**

**Conventional
rear-view mirror**



Joystick

This control is connected via Can-bus to the **eMirror** system to configure vehicle lines, and adjust the functionalities of heating, camera selection and brightness.



HEATING:

-  Heating automatic mode
-  Heating is OFF
-  Heating is ON

HDR:

-  Automatic HDR
-  HDR is OFF
-  HDR is ON

BRIGHTNESS:

-  Automatic brightness
-  Manual brightness

VEHICLE LINES:

-  Vehicle lines are ON
-  Vehicle lines are OFF

Protection Housing

Compact metallic solution that avoids damage to the camera from the impact of external elements.



Collision Warning

Better manoeuvrability.
Reduced risk of collision.

- Located under the right-handed camera with an easy installation.
- It detects elements in its surroundings.
- Designed to operate up to 5 km/h.



Collision Warning
Video



SYSTEM DIAGRAM

eMirror

COMPACT

	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

eMirror Compact is Arcol's digital vision solution for minibuses and compact vehicles, combining HD cameras, compact displays and plug-and-play integration to enhance safety, visibility and driving comfort.

Easy Integration

10,1 TFT Led Monitor

Software easily
updateable

Anti-glare, anti-reflecting
and anti-finger surface
treatment

Configurable
vehicles lines

Flatted images
without distortion

Automatic dimming
backlight

DC 12V or 24V

Shockproof
ABS Housing

Shockproof
ABS Housing

Automatic
heating

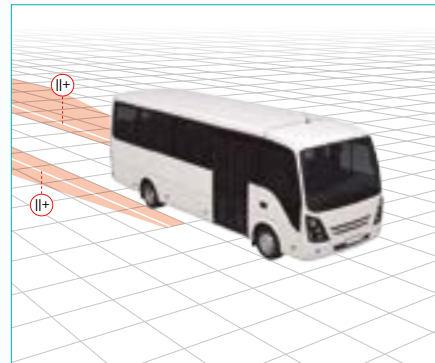
IP 69K
Certified Cameras

Water Repellent
(Hydrophobic) and Anti-
Dust Lens treatment

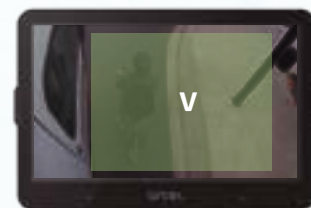
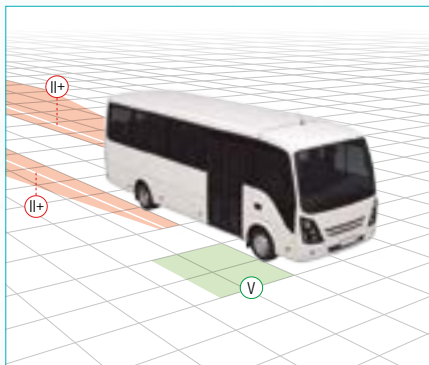
Digital High
Definition Images

HDR
High dynamic range


LH II- RH II



LH II- RH II Va



R-159 RADAR MOIS

SENSOR RADAR
MOIS



MONITOR



R-151 RADAR BSIS

SENSOR RADAR
BSIS



MONITOR



R-158 REAR DETECTION & VISIBILITY

CAMERA

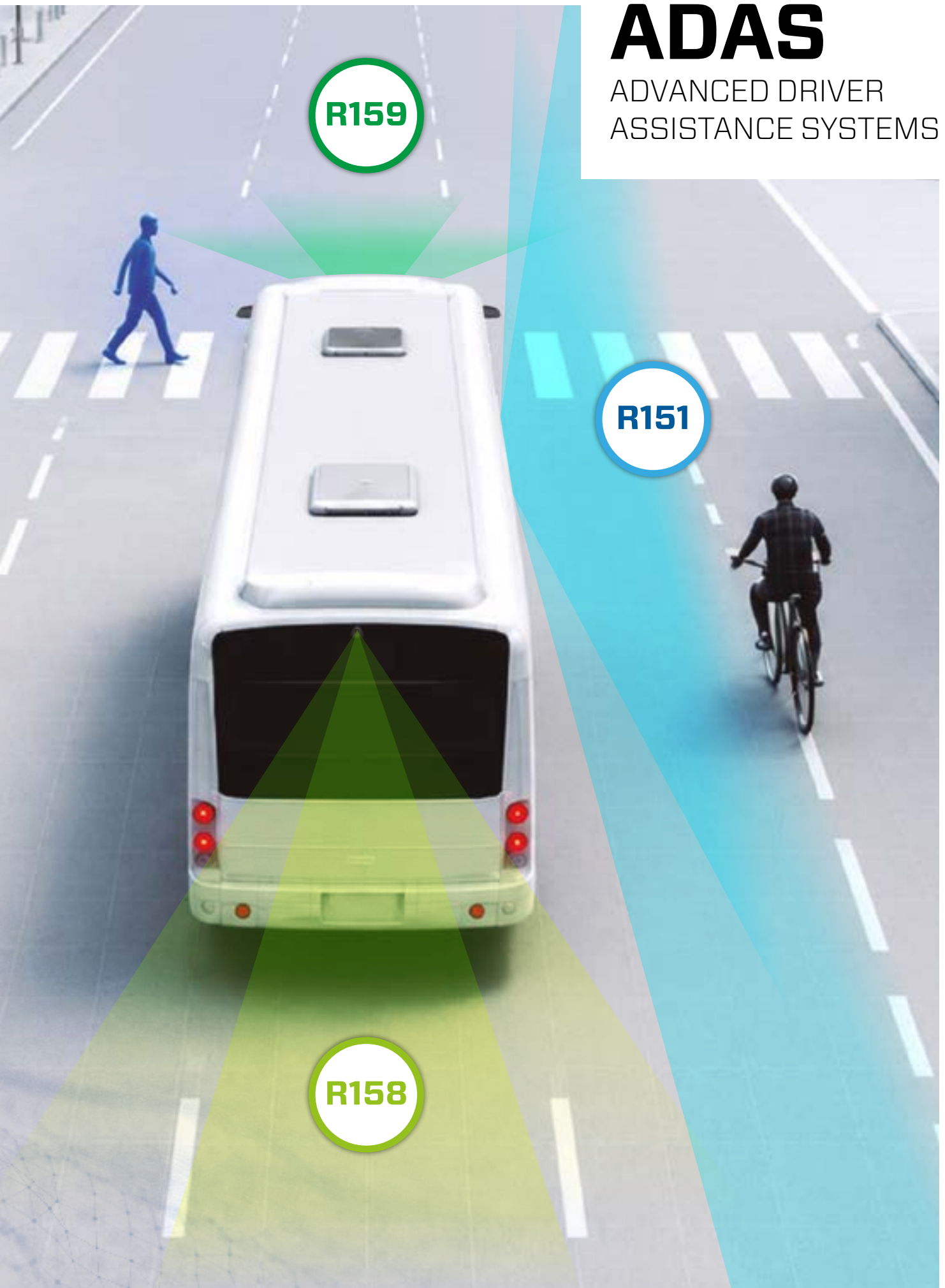


arcot



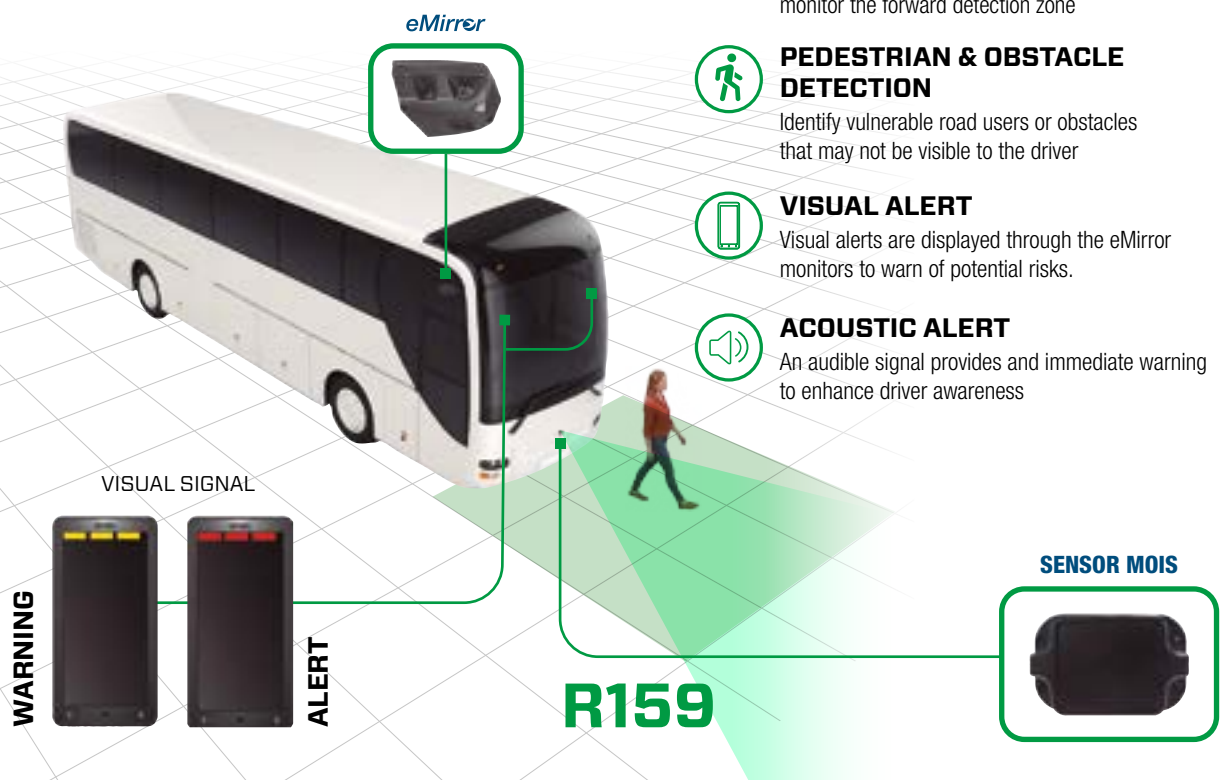
ADAS

ADVANCED DRIVER
ASSISTANCE SYSTEMS



MOIS

MOVING-OFF INFORMATION SYSTEM
UNECE **R159** COMPLIANT



BSIS

BLIND SPOT INFORMATION SYSTEM
UNECE **R151** COMPLIANT



REAR
DETECTION AND VISIBILITY
UNECE **R158** COMPLIANT



Rear Detection and
Visibility Video



REAR VIEW CAMERA

Incorporation of AHD camera designed to assist safe reversing manoeuvring.



AUDIBLE ALERT

Acoustic warning alerts the driver to potential danger.



VISUAL ALERT

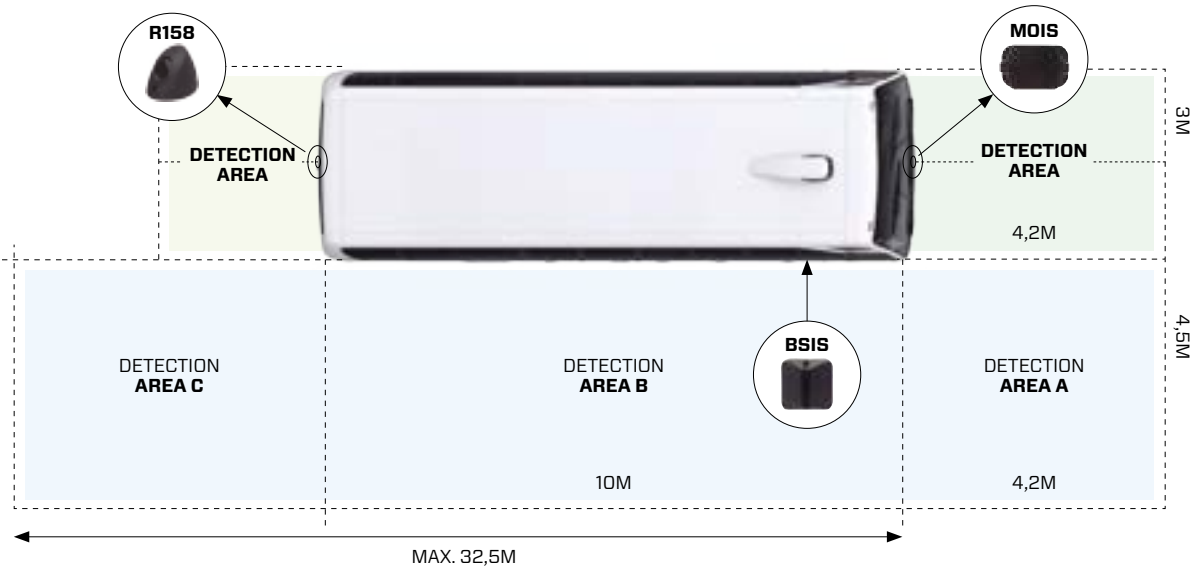
Displays visual alerts on the AHD monitor to improve driver awareness of potential hazards behind the vehicle.



WIDER FIELD OF VIEW

Optimised visibility of the area behind the vehicle.

R158



	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

Focused on **high-definition visibility to enhance safety**. Suitable for Buses, Coaches, Motorhomes, Minibuses and Midibuses.

Our AHD cameras deliver sharp and reliable images, improving driver awareness in challenging and low-visibility conditions.

Combined with monitor systems, they provide a practical and dependable solution for professional transportation applications

AHD CAMERA
C-EB

AHD CAMERA
C-45

AHD CAMERA
C-S

AHD MONITOR
7"

AHD MONITOR
10"

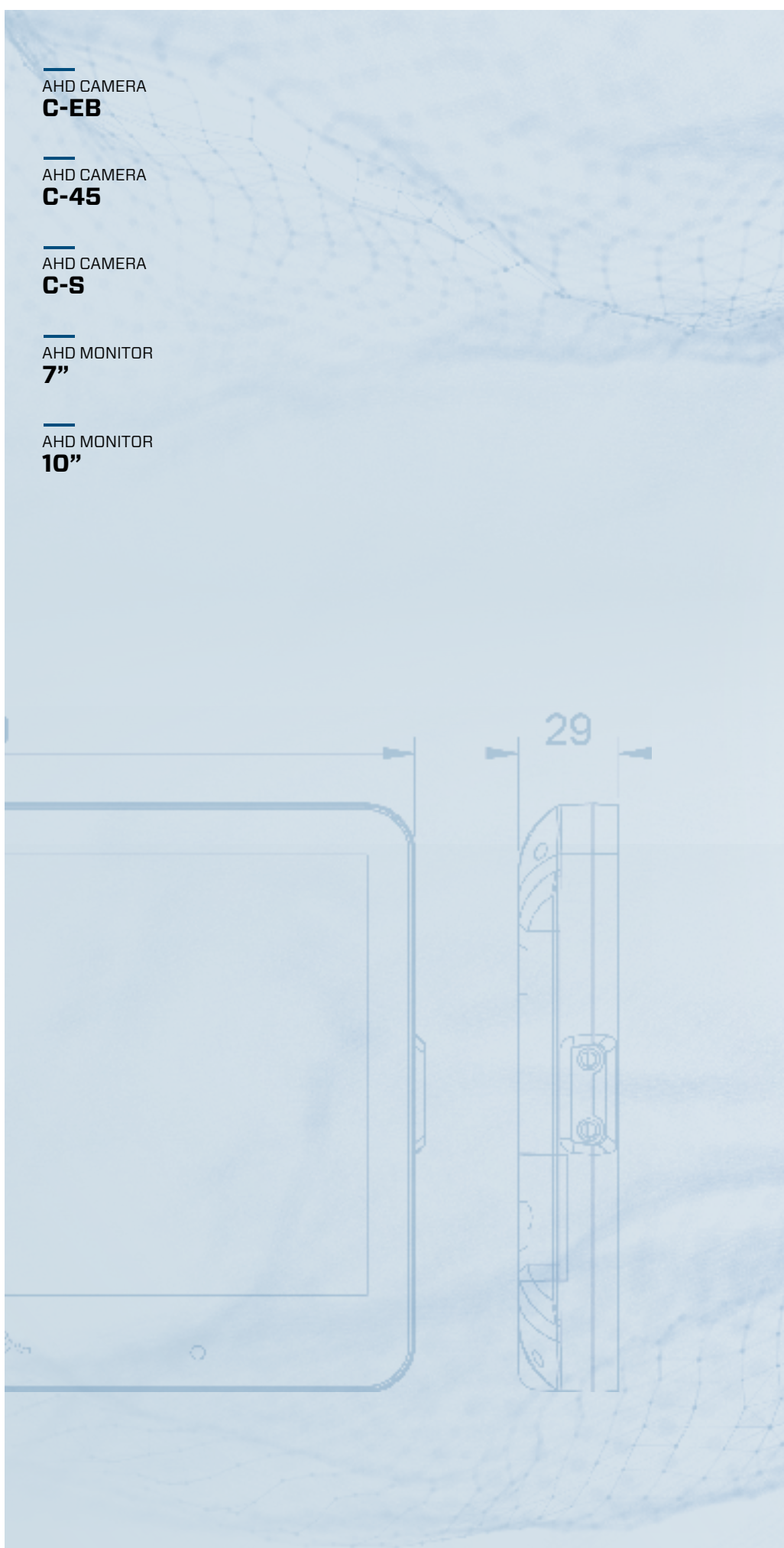
Better Visibility = Increased Safety

Easy configuration

Flexible and **easy adaptation**
and **installation**

Active and
reliable work

arcel



AHD CAMERAS & MONITORS



AHD CAMERAS

C-EB4 pins
connector**AHD**

CAMERA 160° EYEBALL
CAMERA 160° PARKING LINES EYEBALL
CAMERA 160° MIRROR EYEBALL

C-454 pins
connector**AHD**

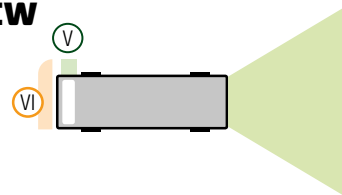
CAMERA 170° PARKING LINES 45°

C-S4 pins
connector**AHD**

CAMERA WITH HOUSING 170°

AHD CAMERAS

HOMOLOGATED ACCORDING
R10 / R46 AND R118

**FIELD OF
VIEW****TECHNICAL
SPECIFICATION**

- » External camera for Bus, Coach, Motorhome, Minibus and Midibus
- » CMOS sensor
- » AHD system
- » System PAL
- » HD 1080p resolution
- » Field of view up to 170° (Diagonal)
- » Waterproof IP69K
- » Water repellent lens
- » UV and salt spray resistant
- » Operating temperature: -40°C to +85°C
- » Vibration proof
- » Minimum illumination: 0.03 Lux
- » DC 12V power supply



✓ **HOMOLOGATED**
R-10, R-46 and R-118

10 - 7"



AHD Monitor 7" 2 CAMERAS

AHD Monitor 7" 4 CAMERAS QUAD
AHD Monitor 10" 4 CAMERAS QUAD

AHD MONITORS

**Latest Technology
in the driving
assistance field**

TECHNICAL SPECIFICATIONS

- » Buzzer
- » Automatic brightness adjustment
- » Vibration proof
- » CVBS,AHD(720P/960P/1080P) system
- » Sunlight resistance glass
- » OSD Menu
- » Optional Parking Lines
- » Voltage DC12V-DC32V
- » Resolution 1024x600 Pixel
- » 2 AV Inputs & 2 Trigger wires or 4 AV Inputs & 4 Trigger Wires
- » Operating temperature: -20°C to 70°C
- » Dimensions: 7" | 177x122x30 mm
10" | 250x167x29 mm

MAIN FEATURES

Stand alone Bracket



U-shape Bracket



Remote control



Extension Cable / OPTIONAL



ACCESSORIES

- » In Dash Adapter

	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

On the Diagonal Series each model equipped with the **blind spot icon** ensures full vision of everything moving around the vehicle and, therefore, a smarter, safer driving experience.

Design, comfort and safety
in the same series

Memory Settings
and **Blind Spot icon**

High-end design
and finishes

Flexibility and adaptability
for all industries

Up to **Four mirrors**

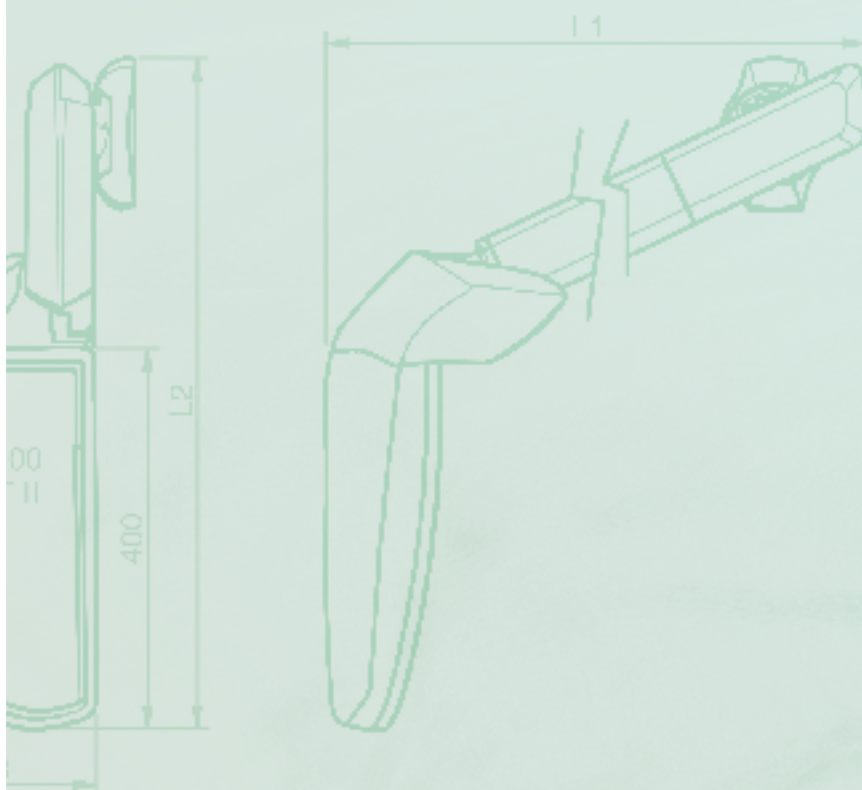
DIAGONAL
370

DIAGONAL
371

DIAGONAL
375

DIAGONAL
377

DIAGONAL
377-190P



DIAGONAL

SERIES



DIAGONAL



370



371



375

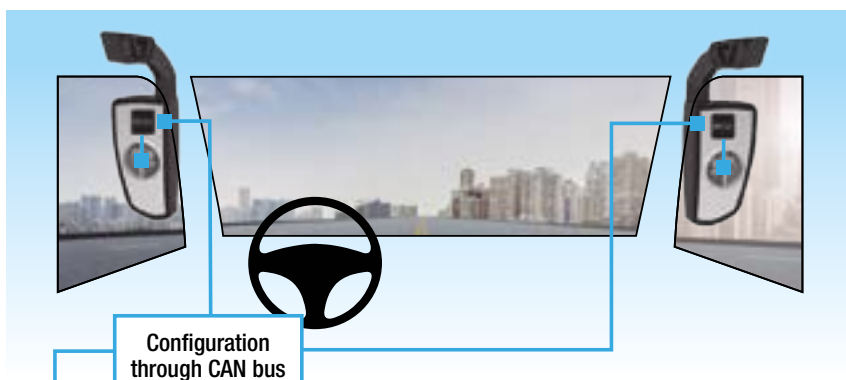


377

377-190P

RVM memory settings

Increase your **driving comfort**



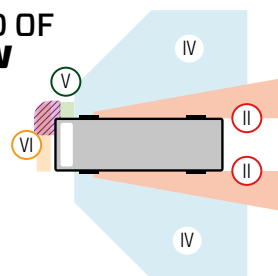
FUNCTIONALITIES

- » Mirror Heater
- » Mirror Position Adjustment
- » Right, Left mirror selection
- » Mirror Position Memory
- » Automatic Position Adjustment



DIAGONAL SERIES

FIELD OF VIEW



OPTIONS



ELECTRICAL



HEATED



IV-V-VI CAT



CORNER
VIEW



MEMORY
SETTING



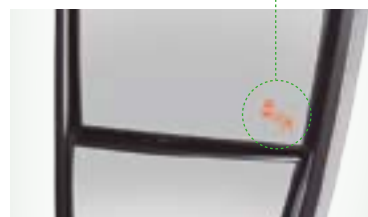
CAMERA



PAINTING



BLIND SPOT
PICTOGRAM



MAIN FEATURES

Folding System in case of Impact



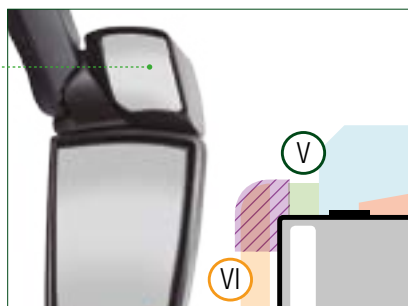
Several Lengths Available



II / IV / V / VI Cat



Corner View (optional)



Camera



MONITOR PAG. 26

ABB Folding Arm 370 & 371



	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

BORN
350

BORN
351

BORNL
352

Born is the series with **stylized and aerodynamic** design only suitable for special vehicles and optimizing the perfect view of all categories.

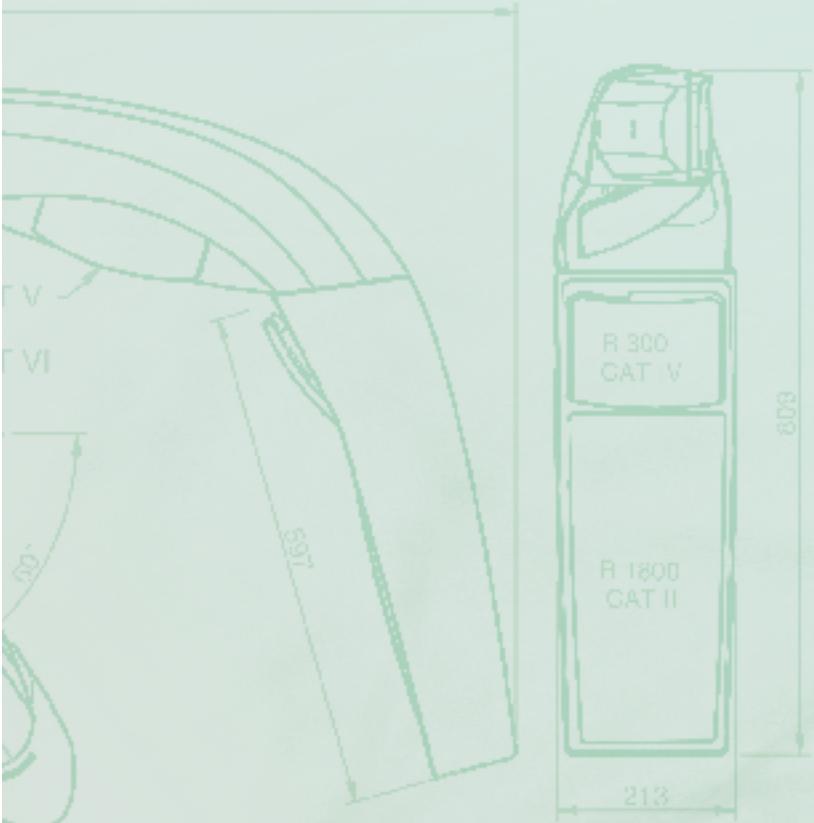
Top of the range

Totally integrated
on the coach

Stylized mirror

Aerodynamic surface

Perfect vision



BORN

SERIES

BORN

350



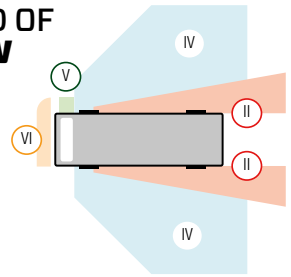
351



352

BORN SERIES

FIELD OF VIEW



OPTIONS



ELECTRICAL



HEATED



IV-V-VI CAT



MAIN FEATURES

Upper or Lower



Folding Arm



	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

345
345

345
345-143

345
345-190

345
345-250

Following the latest trends, this mirror **shows how innovation and design meet in a unique product.**

Motorhome
and **MiniBus**
Solutions

34

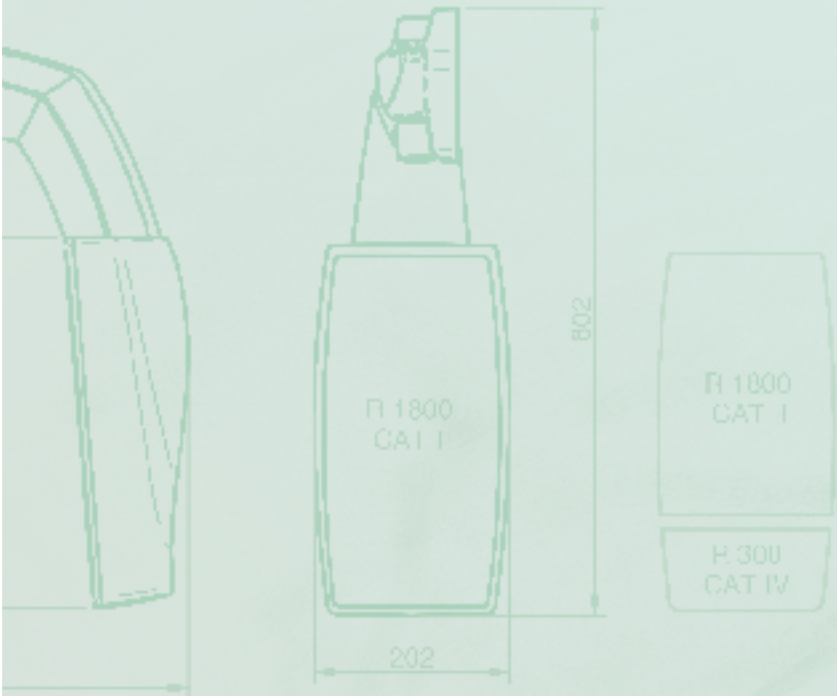
Mirror
for motorhomes

Design concept

Folding Brackets

Bicolor

New light weight
design for 345-190



345

SERIES



345

345



345-250



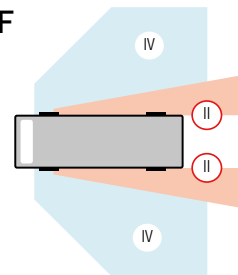
345-190



345-143

345 SERIES

FIELD OF VIEW



OPTIONS



ELECTRICAL



HEATED



IV-CAT



CAMERA



PAINTING



ELECTRIC
FOLDING
(345-143)



MAIN FEATURES

Integrated camera



MONITOR PAG. 26

Upper or Lower



II / IV Cat



Electric Folding (345-143)



Bicolor painting



	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

Integrated cameras provide more safety and further optional features such as spot light, ...

Safety and additional features

38

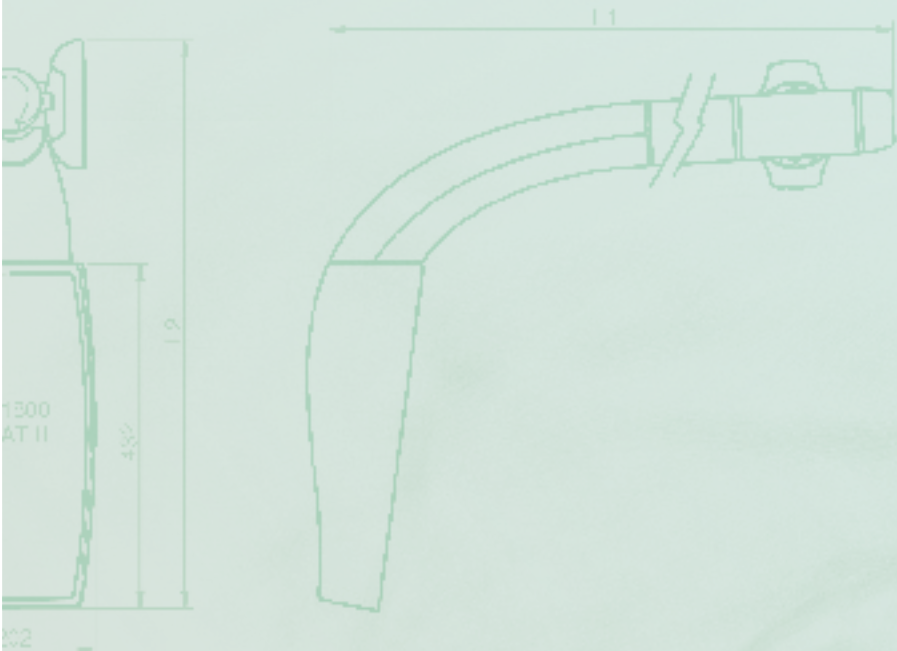
Four axes of rotation

Available different lengths

Auxiliary mirrors

Short versions: upper and lower

340
340
340
340-220



340

SERIES



340

340

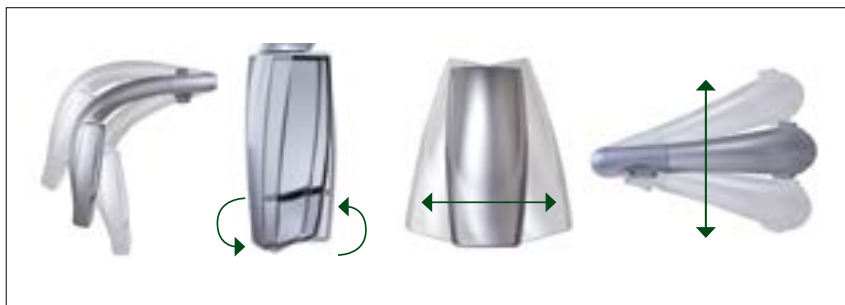


340-220



MAIN FEATURES

Four axes of rotation



Several Lengths Available



Camera



V / VI Cat. By Camera



V / VI Cat.

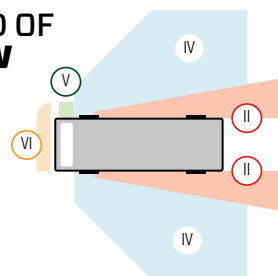


II / IV Cat.



340 SERIES

FIELD OF VIEW



OPTIONS



ELECTRICAL



HEATED



IV-V-VI CAT



FLAT GLASS



CAMERA



	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

Timeless design customizable thanks to the diversity of features available to get the **perfect combination of comfort and safety** in cities and long distance journeys.

The Amida series
is **evolving**

Short and long version

Upper or lower

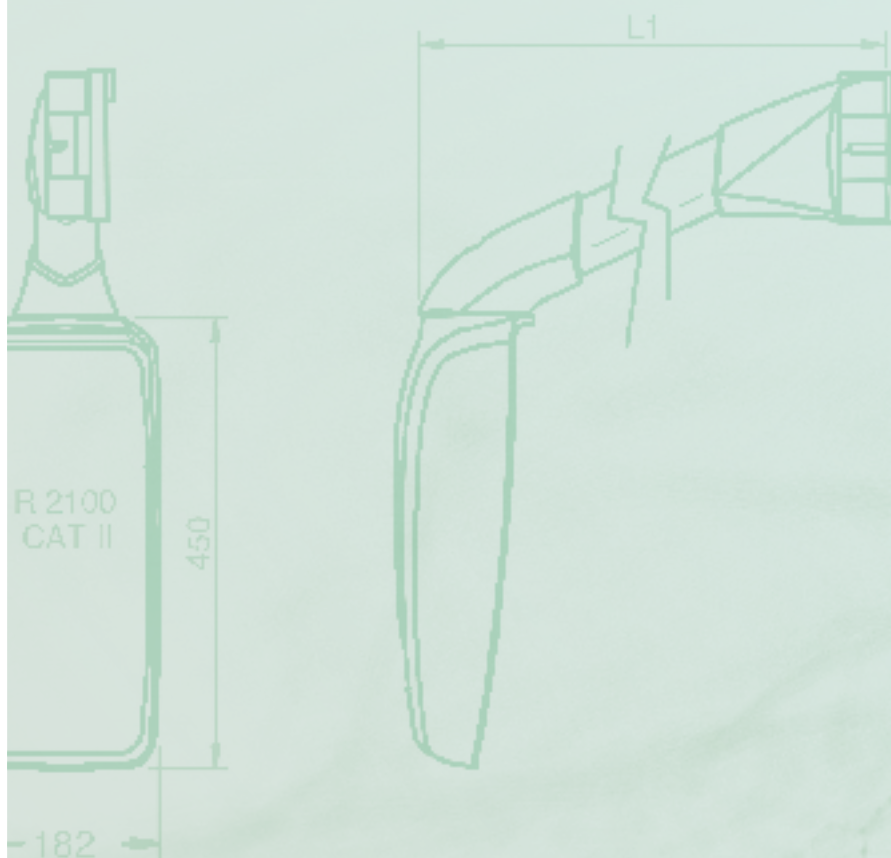
Arm folding version available

Optional **bracket folding** version

AMIDA 1.5
330

AMIDA 1.5
331

AMIDA 1.5
330-183



AMIDA 1.5

SERIES



AMIDA 1.5

330



331



330-183



MAIN FEATURES

Several Lengths Available



Auxiliary mirror V / VI Cat.



II / IV Cat.



V / VI Cat. By Camera



MONITOR PAG. 26

Upper or Lower



2V

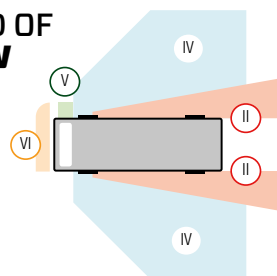


ABB Folding Arm 331



AMIDA 1.5 SERIES

FIELD OF VIEW



OPTIONS



ELECTRICAL



HEATED



IV-V-VI CAT



CAMERA



FLAT
GLASS



ABB FOLDING
ARM (331)



	COACH	INDUSTRIES
	CITY BUS	
	MINI BUS	
	MOTORHOME	
	SPECIAL VEHICLES	
	TRAIN / TRAM	

Versatility and simplicity are the hallmarks of the **AMIDA** series.

The different arm lengths allow the AMIDA series to **offer a personalised product**, thus addressing our clients' multiple needs.

A solution
for **multiple needs**

Available different lengths
as per customer request

1 or 2 glasses

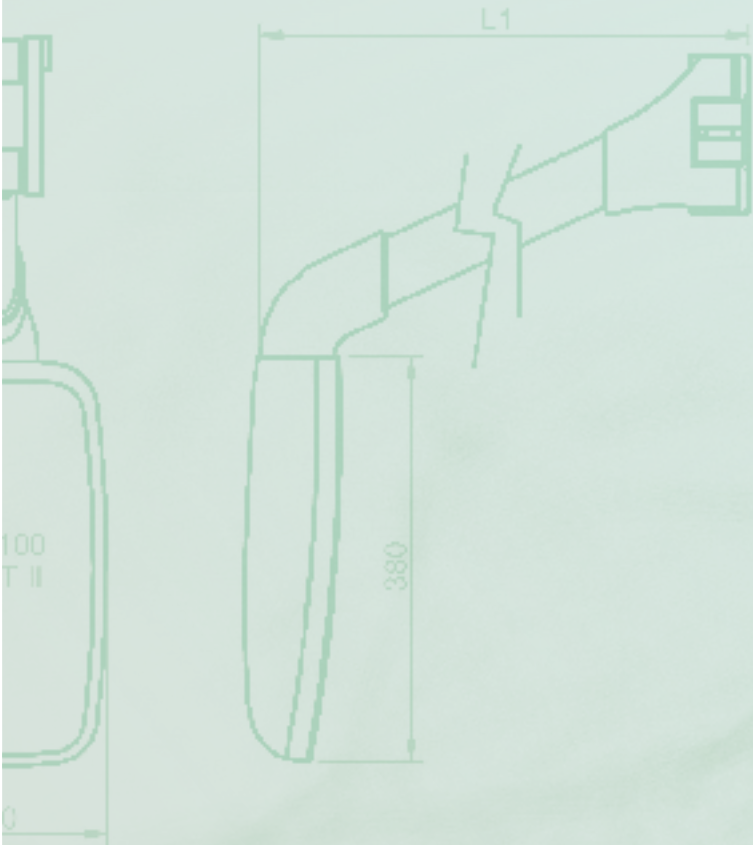
Auxiliary mirror

Folding system,
electrically as option

AMIDA
314

AMIDA
324

AMIDA
314-143



AMIDA

SERIES



AMIDA

314



324

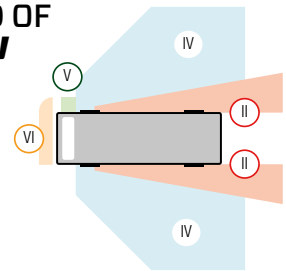


314-143



AMIDA SERIES

FIELD OF VIEW



OPTIONS



ELECTRICAL



HEATED



IV-V-VI CAT



FLAT
GLASS



ABB FOLDING
ARM (314-143)



MAIN FEATURES

Several Lengths Available



Auxiliary mirror V / VI Cat.



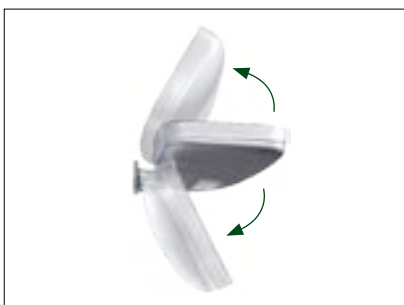
II / IV / V / VI Cat.



Upper or Lower



Electric Folding (314-143)



	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

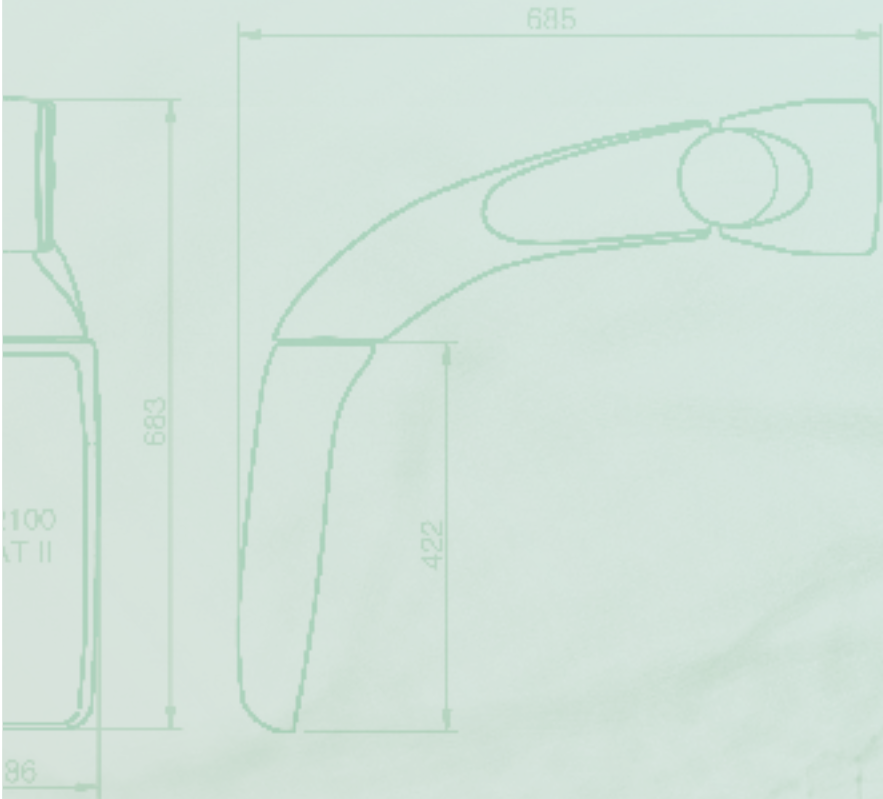
- 300
313
- 300
308
- 300
309
- 300
307

Its careful design, which integrates the rear-view mirror's main body, along with its **great versatility** and **durability** make the different models in the **300 series** the **best choice** for a wide range of industries.

A classic
with a **bright
future**

Up to **three mirrors**

309: Integrated
auxiliary mirror



300

SERIES



300

313



308



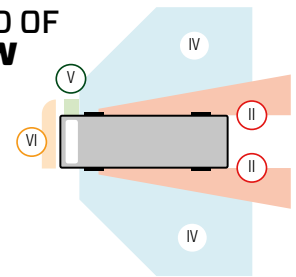
309



307

300 SERIES

FIELD OF VIEW



OPTIONS



ELECTRICAL



HEATED



IV-V-VI CAT



FLAT
GLASS



MAIN FEATURES

Body Mirror: **316**



Upper or Lower



V / VI Cat.



II / IV Cat.



	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

- 200
275
- 200
280
- 200
540
- 200
150

Our first stage to offer the **top quality design. Functionality and excellent performance guaranteed** for a long lasting life.

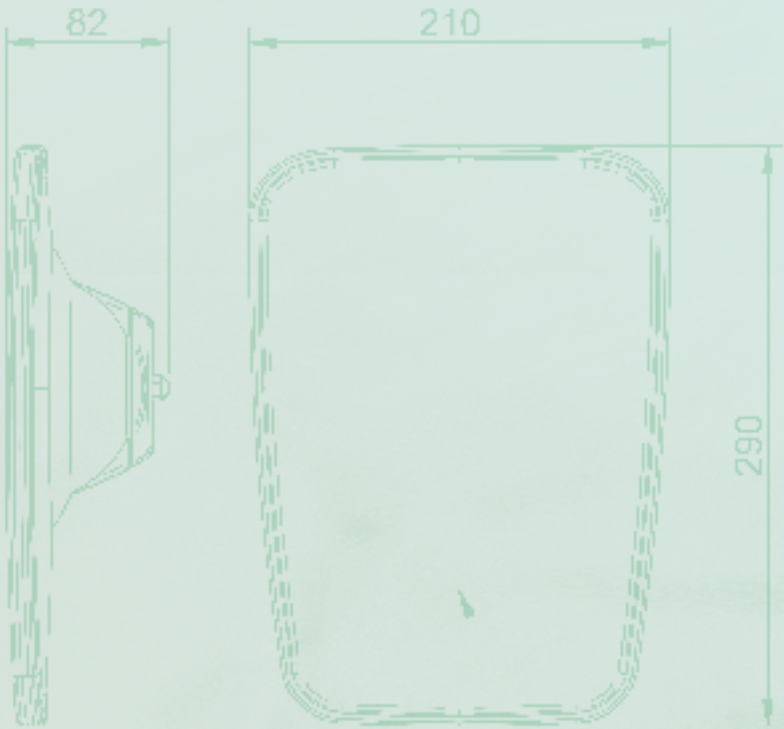
Classic products that stand the **test of time**

Interior & Exterior mirrors

Functionality

Multiple combinations

Adaptability to several bodyworks



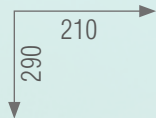
200

SERIES



200

r=2100, r=1300 or Flat



270

275



280



287



CAST ARMS. Exterior Arms

540 / $\varnothing 18$



280 / $\varnothing 18$



360 / $\varnothing 18$



260 / $\varnothing 18$

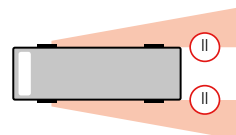


150 / $\varnothing 18$



200 SERIES

FIELD OF VIEW



OPTIONS



HEATED

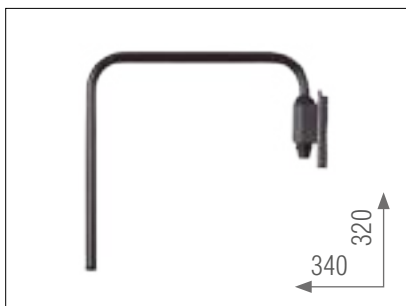


TUBE ARMS. Exterior Arms

440 / $\varnothing 18$



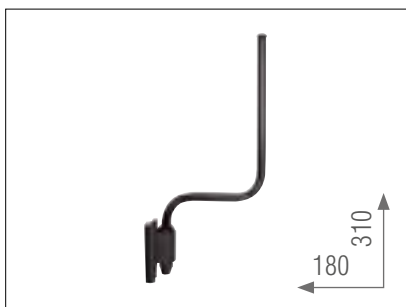
340 / $\varnothing 18$



240 / $\varnothing 18$



190 / $\varnothing 18$



	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

Our first stage to offer the **top quality design. Functionality and excellent performance guaranteed** for a long lasting life.

Classic products that stand the **test of time**

Interior & Exterior mirrors

Functionality

Multiple combinations

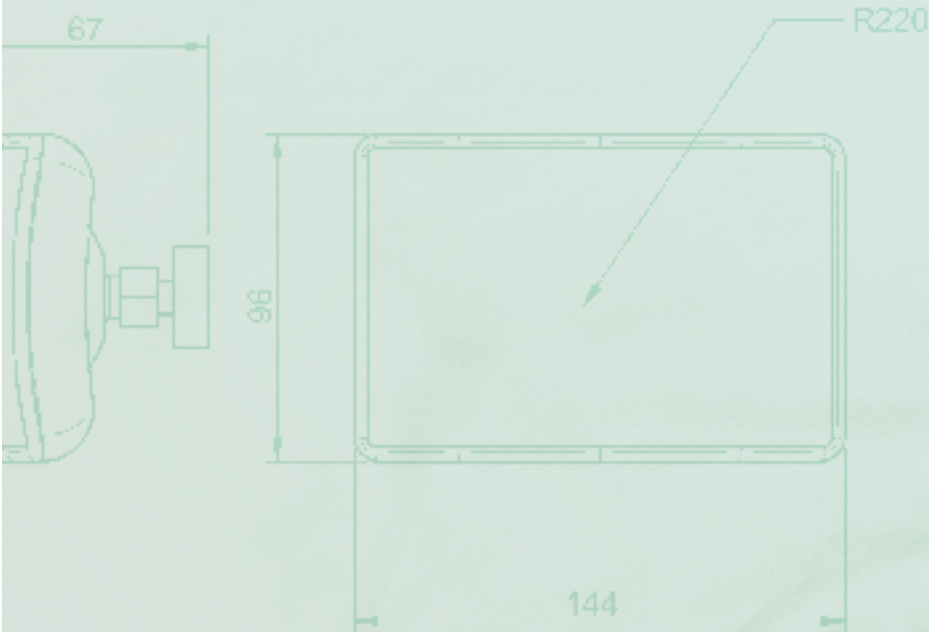
Adaptability to several bodyworks

INTERIOR MIRRORS
327

INTERIOR MIRRORS
273

INTERIOR MIRRORS
298

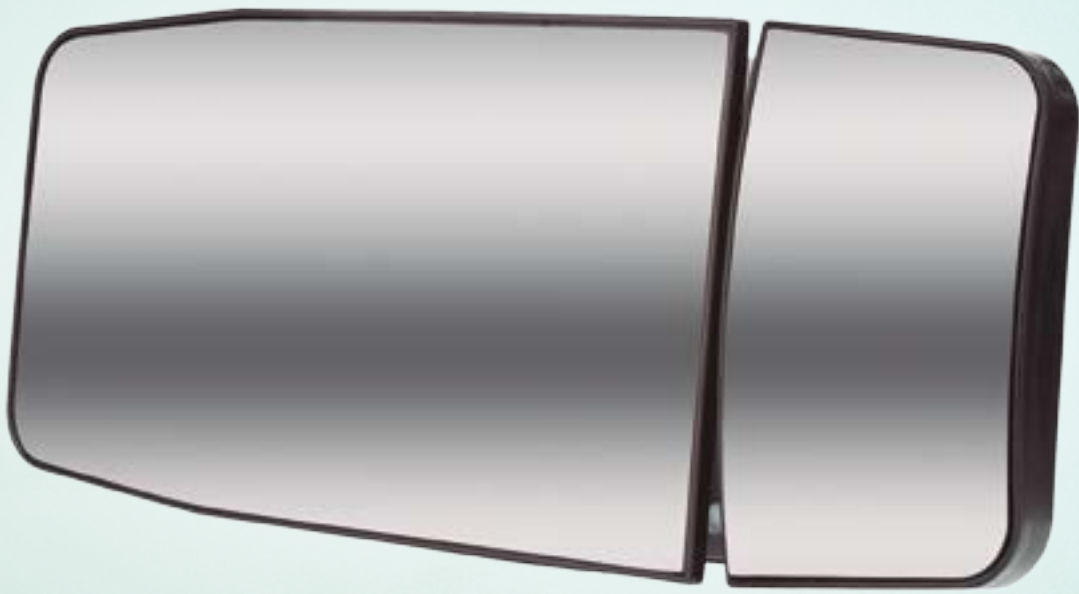
INTERIOR MIRRORS
340-I



INTERIOR

MIRRORS

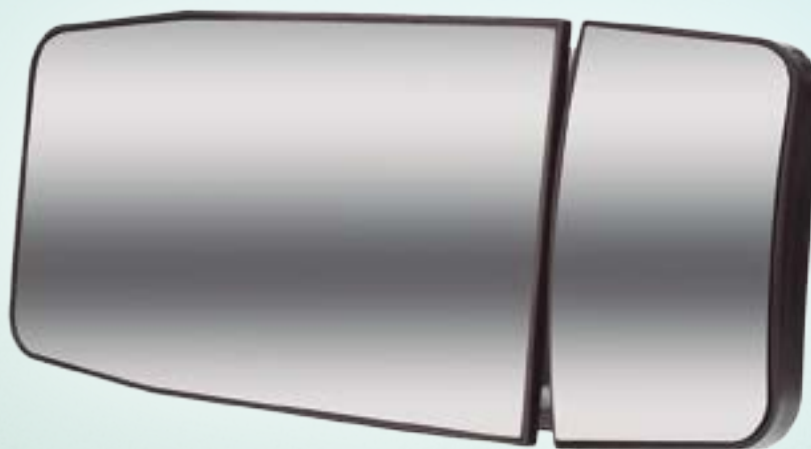
303



INTERIOR



303



327



273

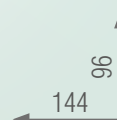


298



ø 324

340-I

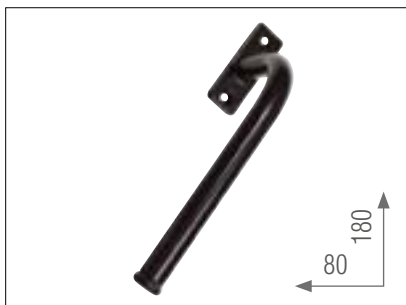


INTERIOR ARMS

I-36 / $\varnothing 18$



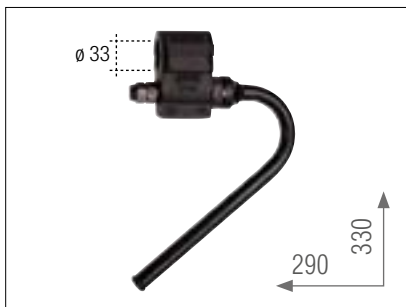
IV / $\varnothing 18$



IT / $\varnothing 18$



IRM / $\varnothing 18$



IG / $\varnothing 18$



IA / $\varnothing 18$



INTERIOR MIRRORS

OPTIONS



HEATED



	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

The ideal recommendation for sun protection, made under customer specific requirements. **High quality products with proven comfort and durability.**

Comfort and
Durability are the key

Made to measure

Protection and safety

Adaptability to all surfaces

New improvements

R-118, EN 45545, R-10



ROLLER BLINDS

ROLLER BLINDS Manual

ROLLER BLINDS

ROLLER BLINDS

Manual with hooks

ROLLER BLINDS



ROLLER BLINDS



Pantographic

HOMOLOGATED
R-118, EN 45545 and R-10

Manual or
electric version

MAXIMUM SIZES
WIDE 2.000 mm
LENGTH 900 mm



Manual

HOMOLOGATED
R-118 and EN 45545

MAXIMUM SIZES
WIDE 2.000 mm
LENGTH 1.050 mm

Electrical

HOMOLOGATED
R-118, EN 45545 and R-10



MAXIMUM SIZES
WIDE 2.500 mm
LENGTH 1.100 mm

Manual with hooks

HOMOLOGATED
R-118 and EN 45545



MAXIMUM SIZES
WIDE 1.600 mm
LENGTH 1.100 mm

ROLLER BLINDS

MAIN FEATURES

SLIP RING

Innovative system of floating rings that allow the curtain to operate without the cables becoming twisted.



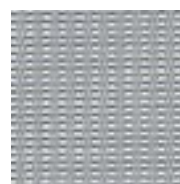
AUTOMATIC STOP SYSTEM

FEATURES

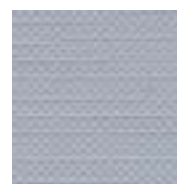
- » Improved safety system
- » Avoid motor overheating
- » Extend sunblind lifetime



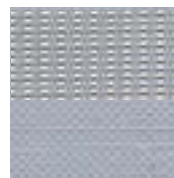
TEXTILES



TRANSLUCENT



OPAQUE



TRANSLUCENT
WITH OPAQUE STRIP*

COLORS

Standard sunblinds colour is grey.

(*) The standard height of the opaque strip/ blind strip is 220mm, but this height can be as per client request.

	COACH
	CITY BUS
	MINI BUS
	MOTORHOME
	SPECIAL VEHICLES
	TRAIN / TRAM

INDUSTRIES

Our **priority is to ensure the safety for the children** and so we have improved our reflectant School Transport Signs and with LED technology. Different sizes are available meeting the regulations requested from the most of markets.

Child safety
is important to us all

Spanish regulations

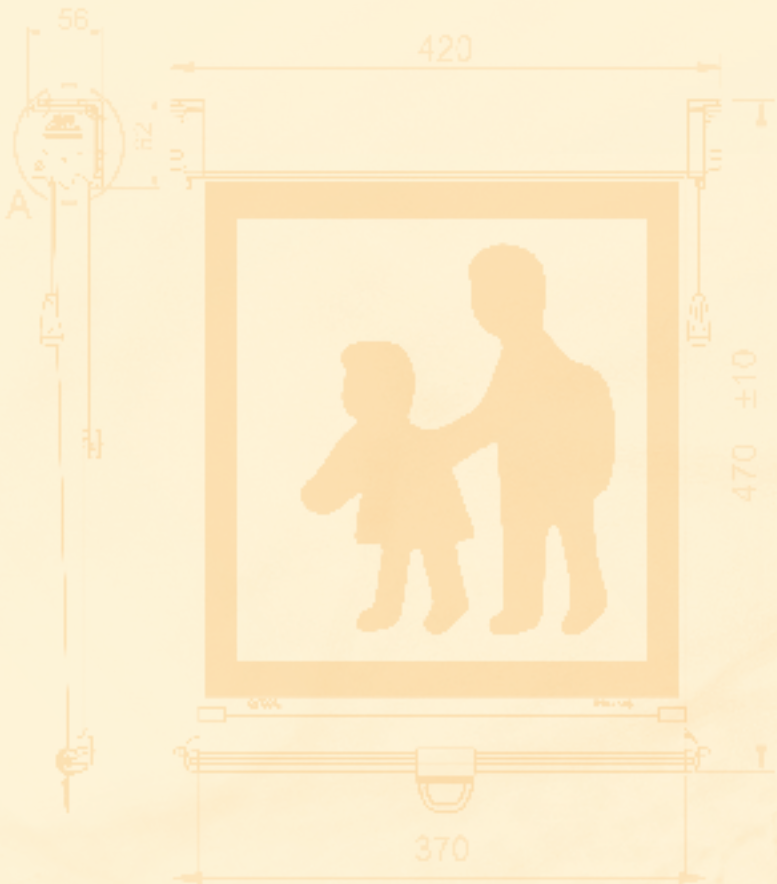
Led School signs

Safety

R-118, V10

SCHOOL SIGNS
Standard Led

SCHOOL SIGNS
Standard



SCHOOL SIGNS



Standard Led



FEATURES

- ✓ **INTERMITTENCE**
- ✓ **HOMOLOGATED**
R-118 and V10

FLASH FUNCTION AND ERROR
DETECTION DEVICE

FLASH DEVICE
SCHOOL LED 12/24V

- » For both 12V and 24V
- » Minimize Led temperature
- » Energy saving
- » Extend School sign lifetime
- » 3 different protection systems:
 - » Against overvoltage
 - » Short-circuit
 - » Inverted polarity protection



Standard



SCHOOL SIGNS

FEATURES

✓ **HOMOLOGATED**
R-118 and V10

» 2 suction cups fixing system
for inferior design



MAIN FEATURES

Inferior



Superior

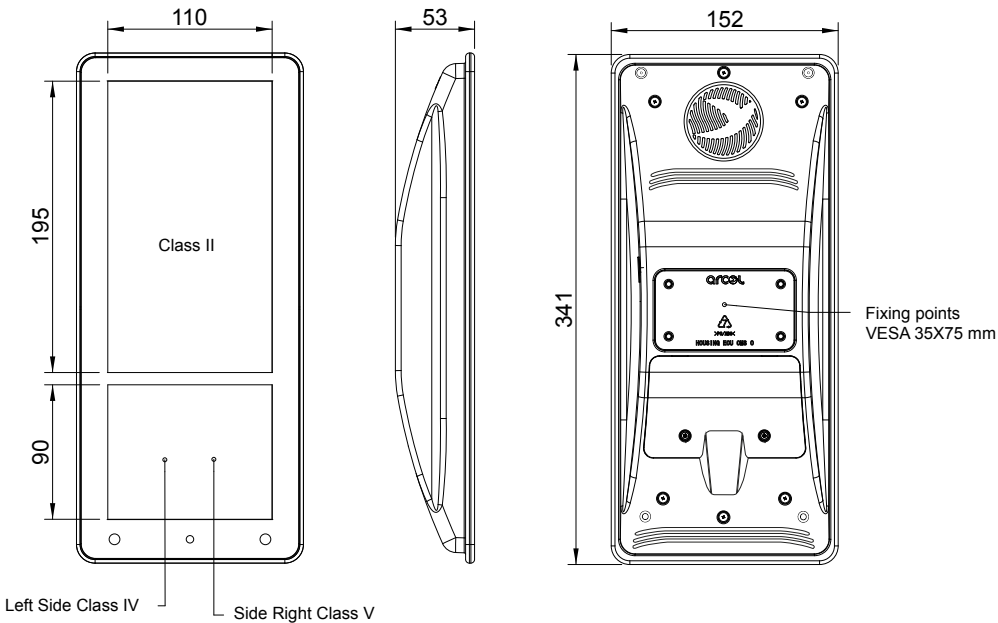


Slip ring. Innovative system of floating rings that allow the curtain to operate without the cables becoming twisted.

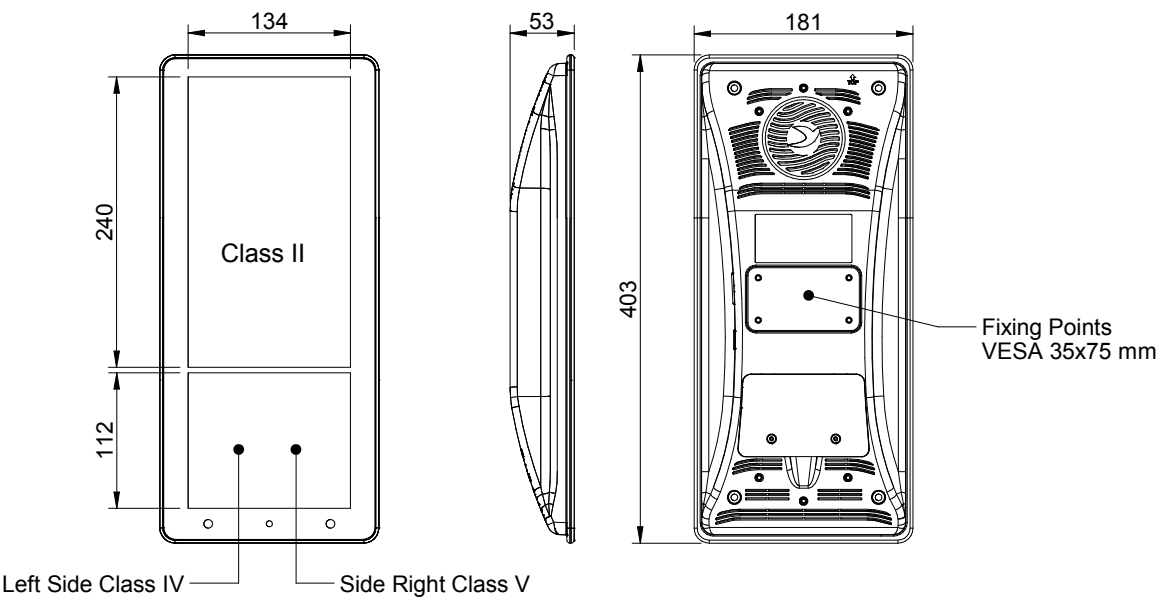


eMirror

Monitor 12,3” Left Side / Right side
LH II/IV

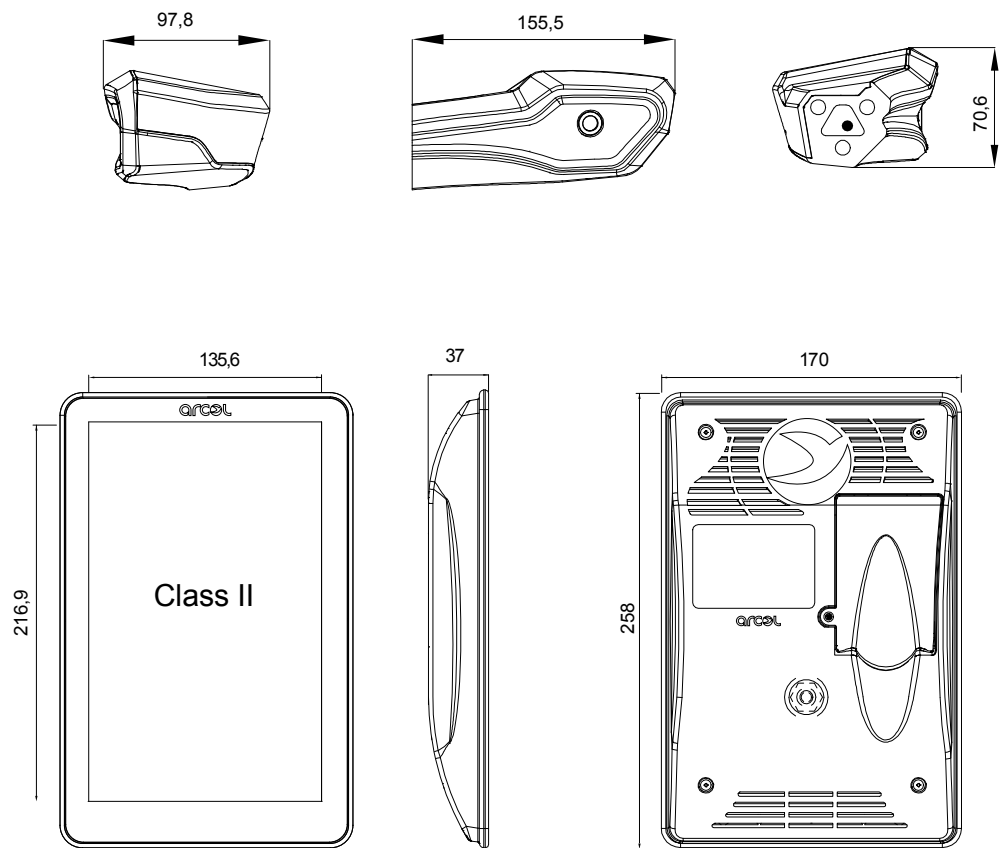


Monitor 15” Left Side / Right side
LH II/IV



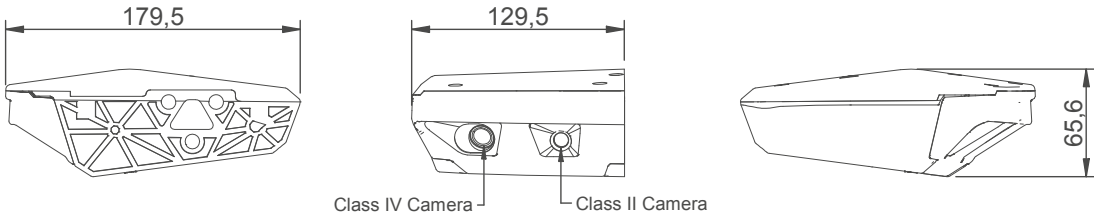
eMirror compact

**Monitor 10,1" Left Side / Right side
LH II+**

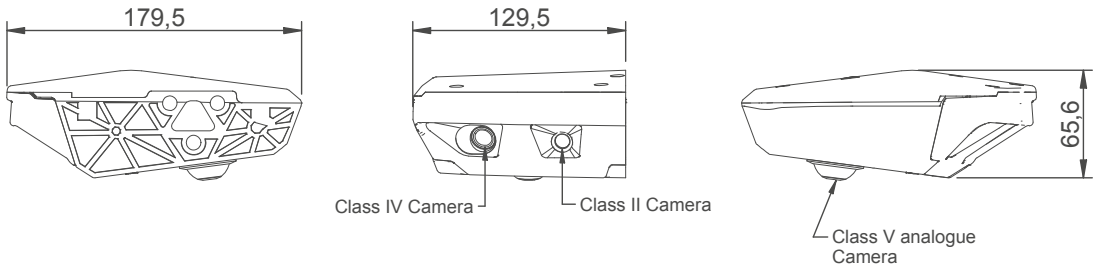


eMirror: types of left cameras

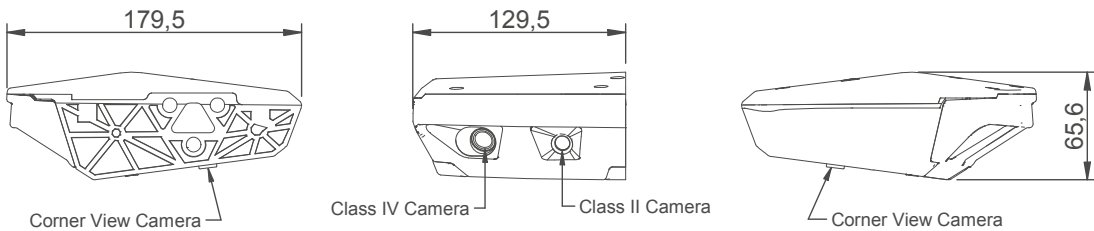
Digital cameras LH II/IV



Digital + Analogic cameras LH II/IV/Va*



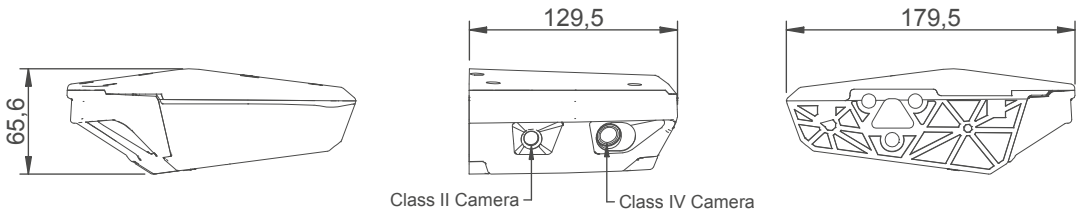
Digital cameras LH II/IV/Vcv**



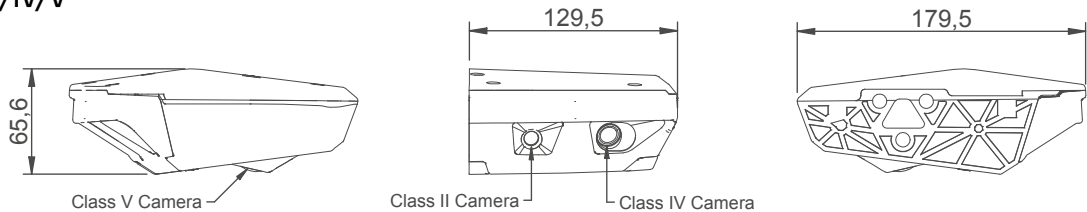
*Analogue - **Corner View

eMirror: types of right cameras

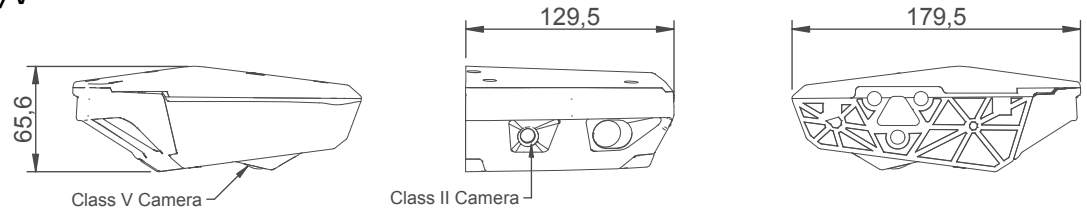
Digital cameras RH II/IV



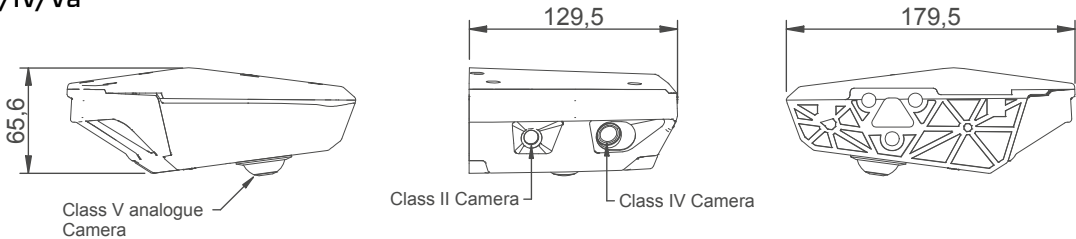
Digital cameras RH II/IV/V



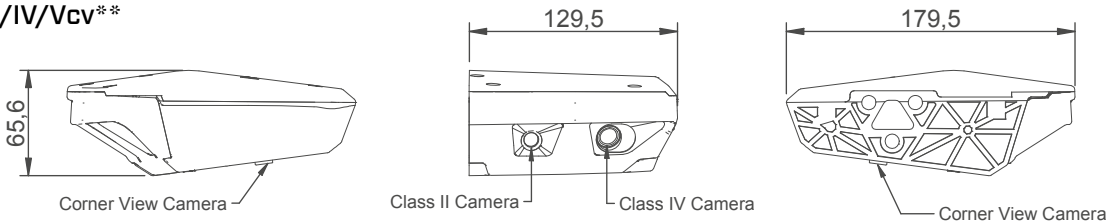
Digital cameras RH II/V



Digital + Analogic cameras RH II/IV/Va*



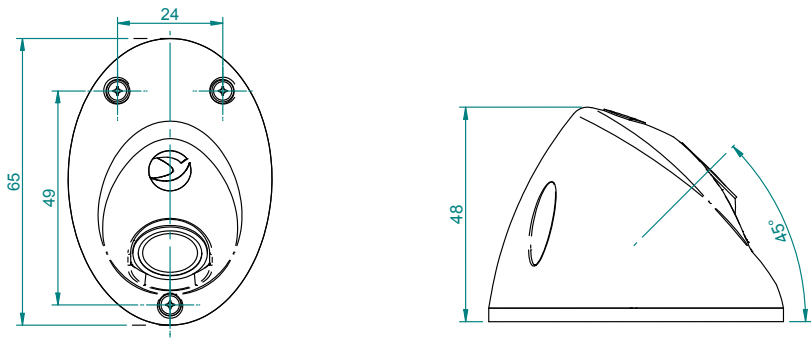
Digital cameras + Corner View RH II/IV/Vcv**



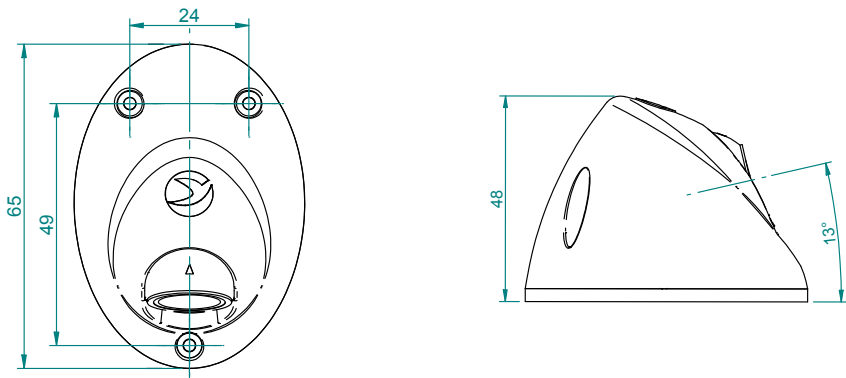
*Analogue - **Corner View

AHD Cameras

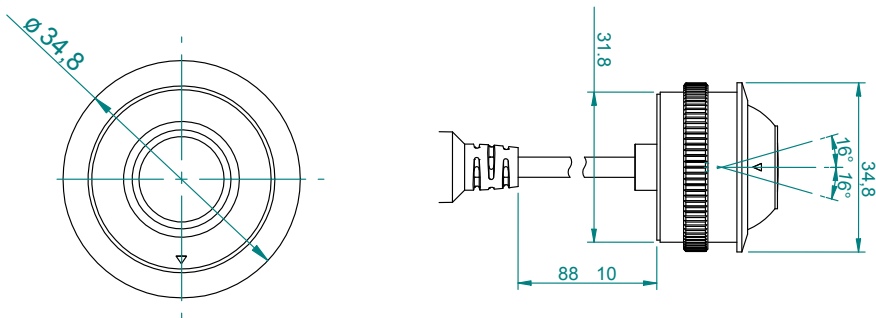
Camera C-45 AHD



Camera CS AHD

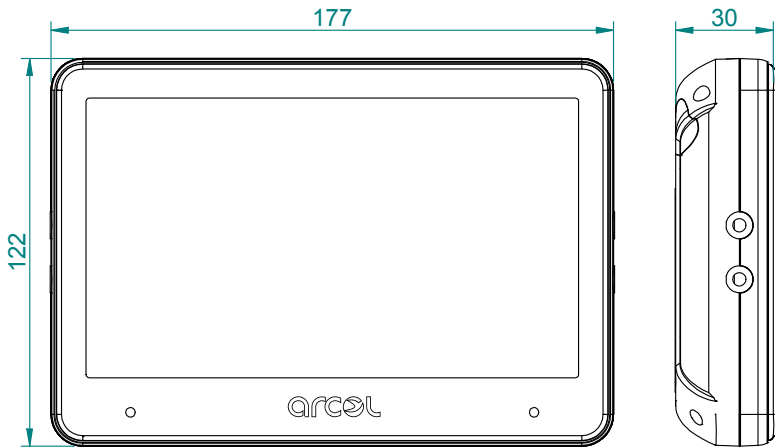


Camera Eyeball AHD

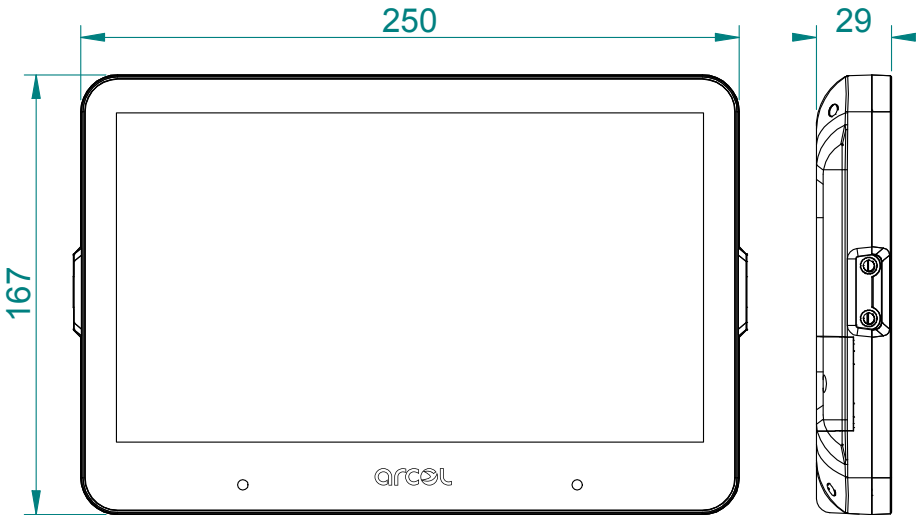


AHD Monitors

Monitor 7"
2 Cam / 4 Cam

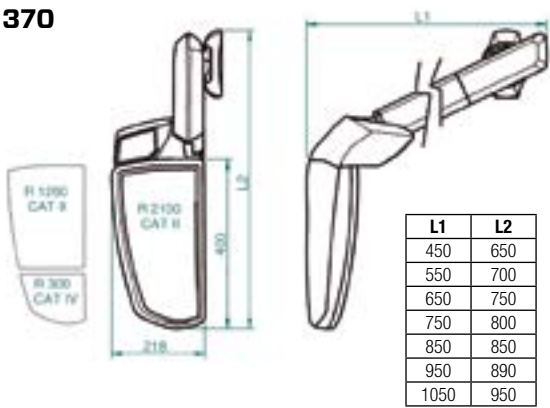


Monitor 10"
4 Cam

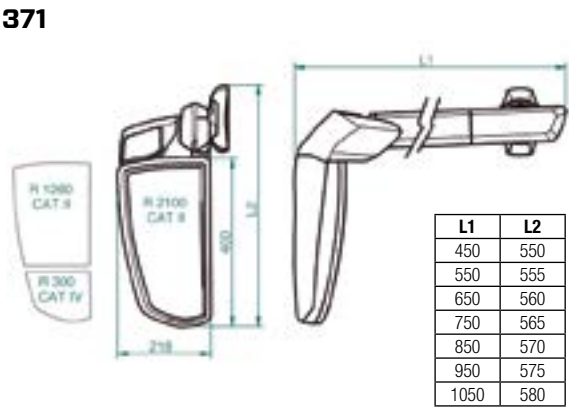


Serie Diagonal

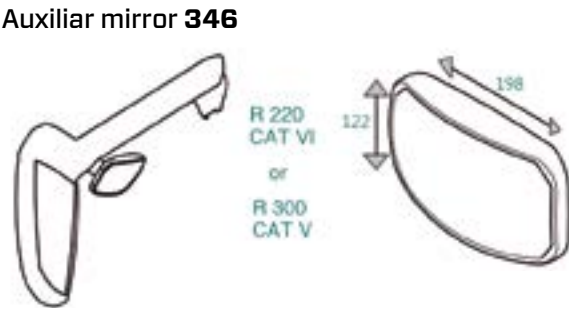
370



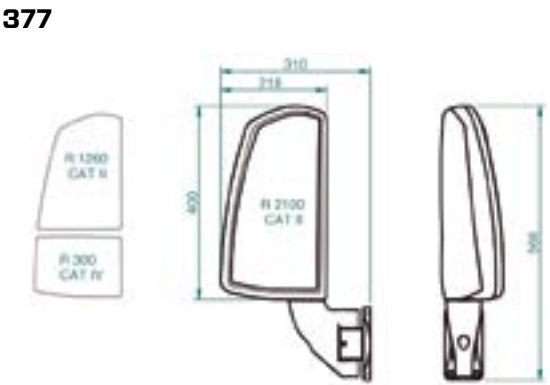
371



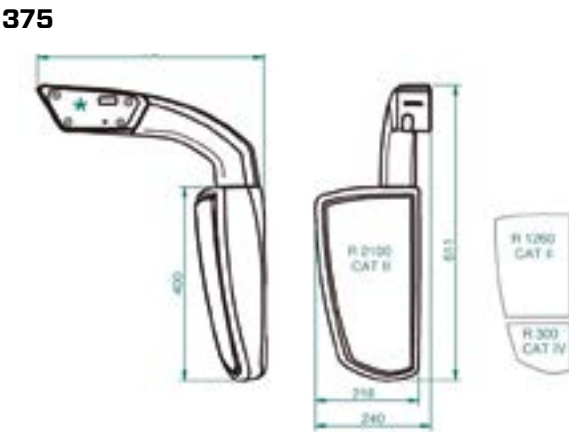
Auxiliar mirror 346



377



375



Hanging - Standing

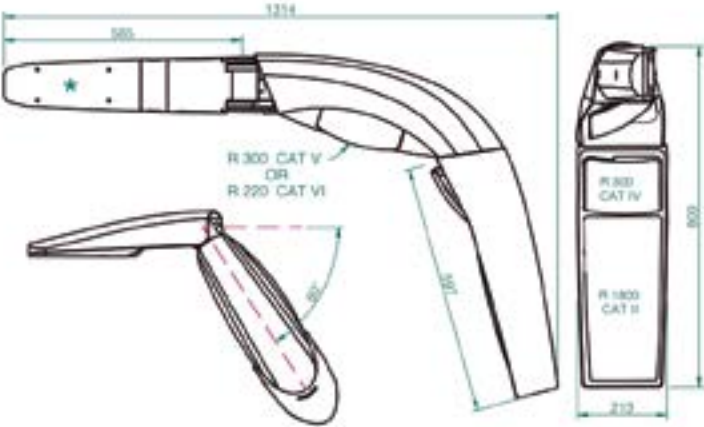
*More info in brackets page 89

SERIE DIAGONAL	<2M	ELECTRICAL	HEATED	CAMERA	FOLDING ARM*	RADIO ANTENNA	COURTESY LIGHT	BSD	MEMORY MIRROR	FIX	PULL OUT	CAT. OF VIEW			
												BRACKETS			
												II	IV	V	VI
370	✓	OP	OP	OP	OP	OP	-	OP	OP	-	✓	OP	OP	OP	OP
371	✓	OP	OP	OP	OP	OP	-	OP	OP	-	✓	OP	OP	OP	OP
375	✓	OP	OP	OP	-	OP	-	OP	OP	-	✓	OP	OP	OP	OP
377	✓	OP	OP	OP	-	OP	-	OP	OP	-	✓	OP	OP	OP	-
377-190	✓	OP	OP	OP	-	OP	-	OP	OP	-	✓	OP	OP	OP	-
Auxiliar Mirror 346		OP	OP	-	-	-	-	OP	OP	-		OP	-	-	-

* L1 min = 750 mm

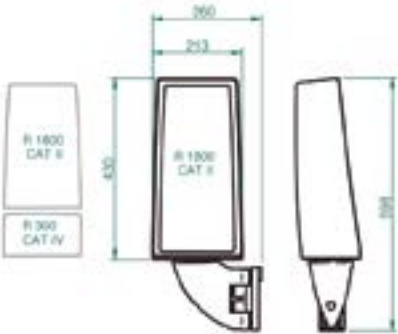
Serie Born

350



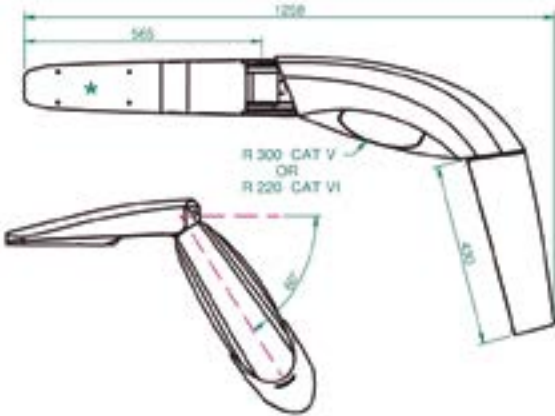
FOLDING ARM
*More info in brackets **page 81**

351

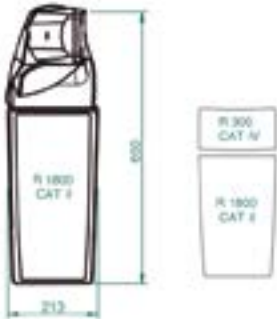


Hanging - Standing

352

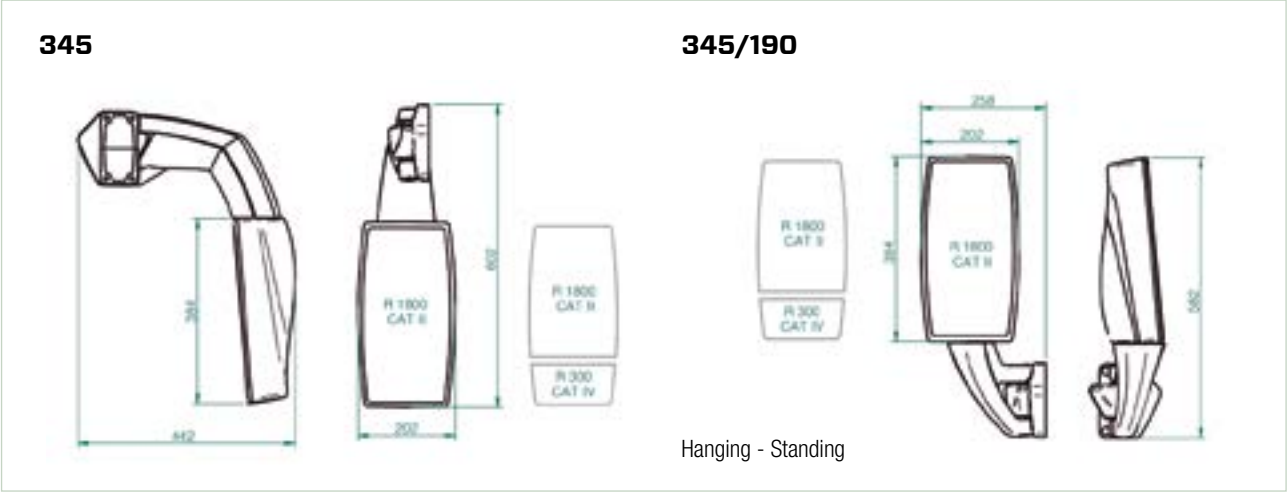


FOLDING ARM
*More info in brackets **page 85**

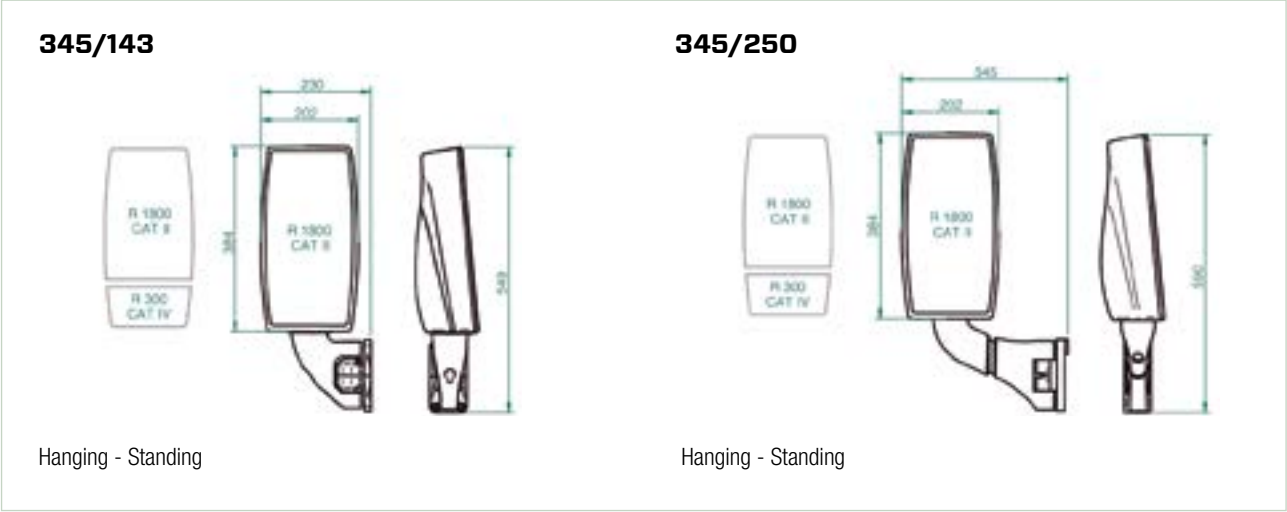


SERIE BORN	<2M.	ELECTRICAL	HEATED	FIX	PULL OUT	FOLDING PULL-OUT	CAT. OF VIEW			
				BRACKETS						
							II	IV	V	VI
350	-	OP	OP	✓	-	-	✓	✓	RH	LH
351	✓	OP	OP	OP	✓	OP	✓	OP	-	-
352	-	OP	OP	✓	-	-	✓	OP	RH	LH

Serie 345

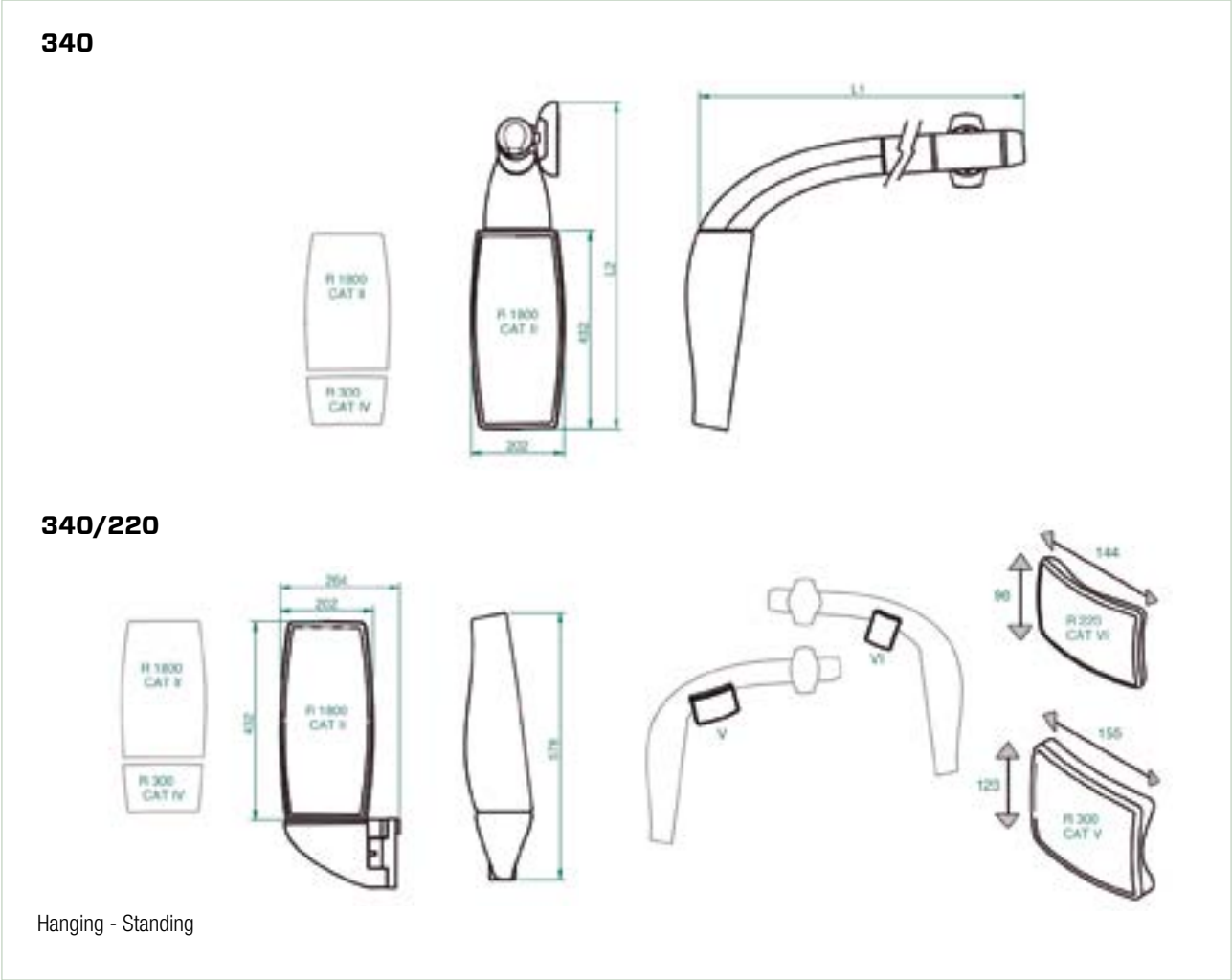


SERIE 345	<2M.	ELECTRICAL	HEATED	CAMERA	RADIO ANTENNA	COURTESY LIGHT	FX & FOLDING BRACKETS	CAT. OF VIEW	
								II	IV
							✓	✓	OP
345	✓	OP	OP	OP	OP	OP	✓	✓	OP
345/190	✓	OP	OP	OP	OP	OP	✓	✓	OP



SERIE 345/143	<2M.	ELECTRICAL	HEATED	PULL OUT	FX & FOLDING	FOLDING ELECT.	FIX	FOLDING PULL-OUT	CAT. OF VIEW	
									II	IV
				✓	OP	OP	OP	OP	✓	OP
345/143	✓	OP	OP	✓	OP	OP	OP	OP	✓	OP
345/250	✓	OP	OP	✓	OP	-	OP	OP	✓	OP

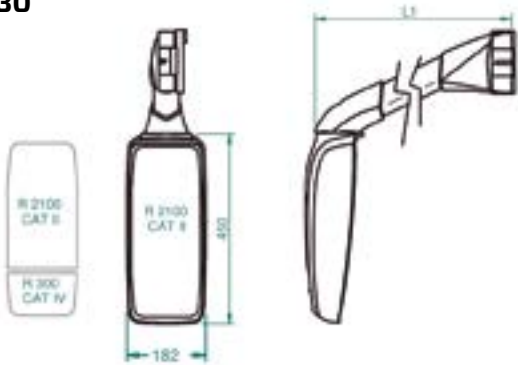
Serie 340



SERIE 340	<2M.	ELECTRICAL	HEATED	CAMERA	FLAT GLASS II CAT.	FIX	PULL OUT	Cat. Of View			
						BRACKETS		II	IV	V	VI
340	✓	OP	OP	OP	OP	-	✓	✓	OP	OP	OP
340/220	✓	OP	OP	-	OP	OP	✓	✓	OP	-	-

Serie Amida 1,5

330



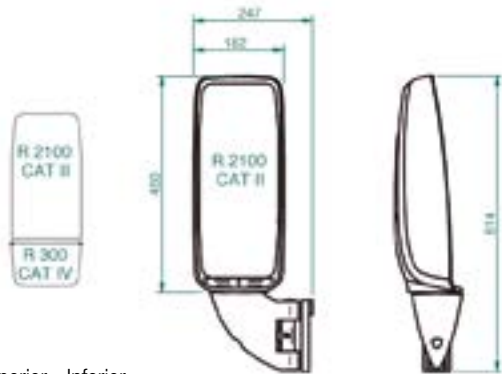
L1 ≥ 335 ; L1, ≤ 750

331



L1 ≥ 335 ; L1, ≤ 750

330/183



Superior - Inferior

2V Main Body



Folding Arm



*Only for model 331

Auxiliar mirror 346



SERIE AMIDA 1,5	<2m.	ELECTRICAL	HEATED	CAMERA	2V	FOLDING ARM	FLAT GLASS II Cat.	Fix	Pull out	Folding Pull-Out	Cat. Of View			
											II	IV	V	VI
								BRACKETS						
330	✓	OP	OP	OP	OP	-	OP	OP	✓	OP*	✓	OP	OP	OP
331	✓	OP	OP	OP	OP	OP	OP	OP	✓	OP*	✓	OP	OP	OP
330/183	✓	OP	OP	-	OP	-	OP	OP	✓	OP	✓	OP	-	-
Auxiliar Mirror 346		-	OP	-	-	-	-	-		-		-	OP	OP

*Arm Max. length 500 mm.

Serie Amida

314



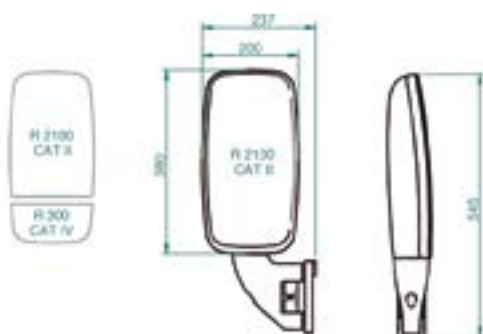
$L1 \geq 250$; $L1, \leq 750$

324



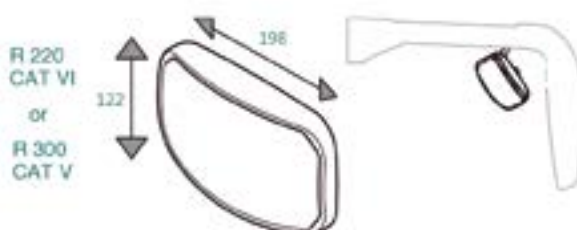
$L1 \geq 250$; $L1, \leq 750$

314/143



Hanging - Standing

Auxiliar mirror 346

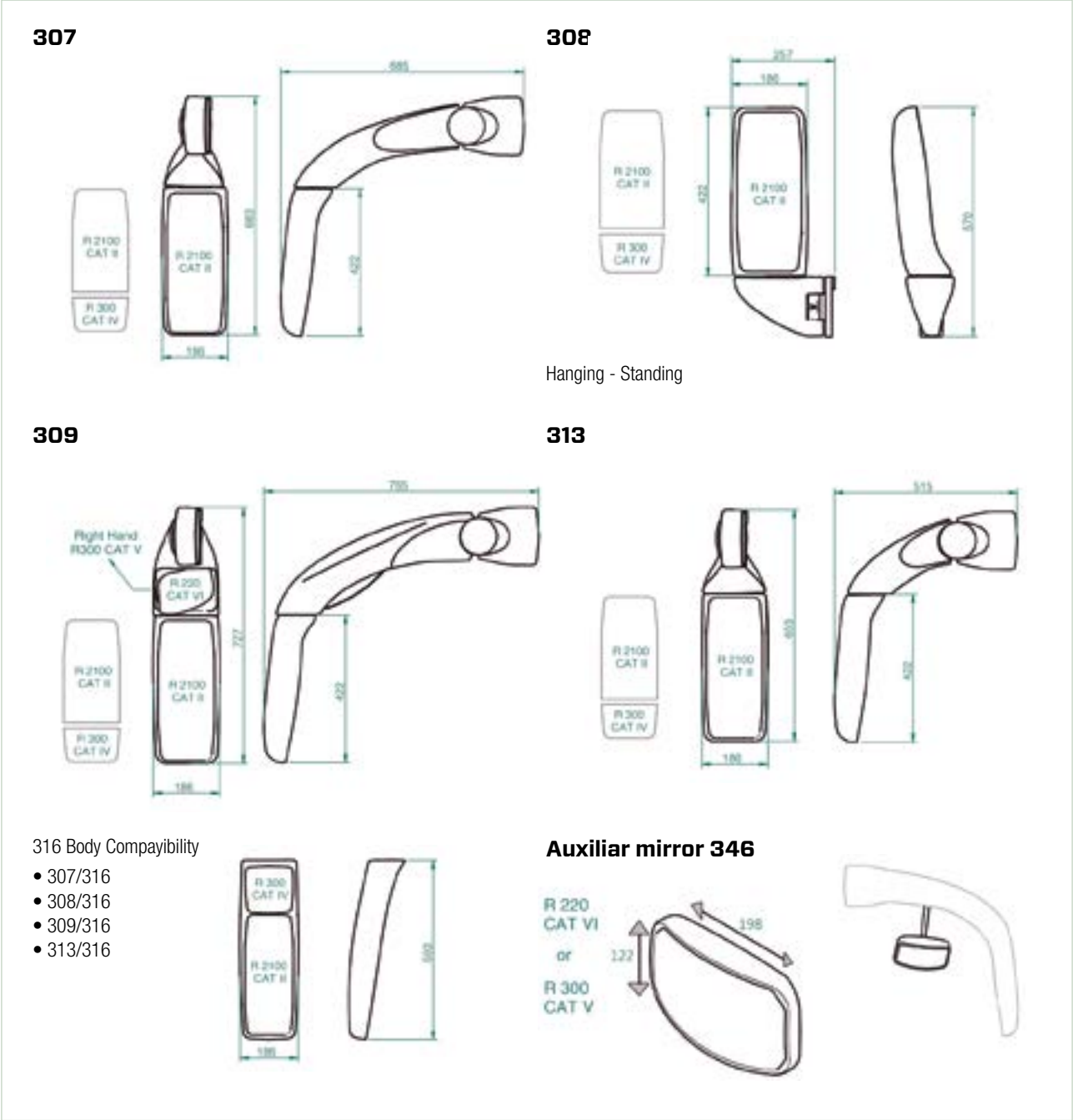


81

SERIE AMIDA	<2M.	ELECTRICAL	HEATED	FLAT GLASS II CAT.	FIX	FIX & FOLDING	FOLDING ELECT.	PULL OUT	FOLDING PULL-OUT	CAT. OF VIEW			
										II	IV	V	VI
314	✓	OP	OP	OP	OP	OP*	-	✓	OP*	✓	OP	OP	OP
324	✓	OP	OP	OP	OP	-	-	✓	OP*	✓	OP	OP	OP
314/143	✓	OP	OP	OP	OP	OP	OP	✓	OP	✓	OP	-	-
Auxiliar Mirror 346		-	OP	-	-	-	-		-		-	OP	OP

*Arm Max. length 500 mm.

Serie 300



316 Body Compayibility

- 307/316
- 308/316
- 309/316
- 313/316

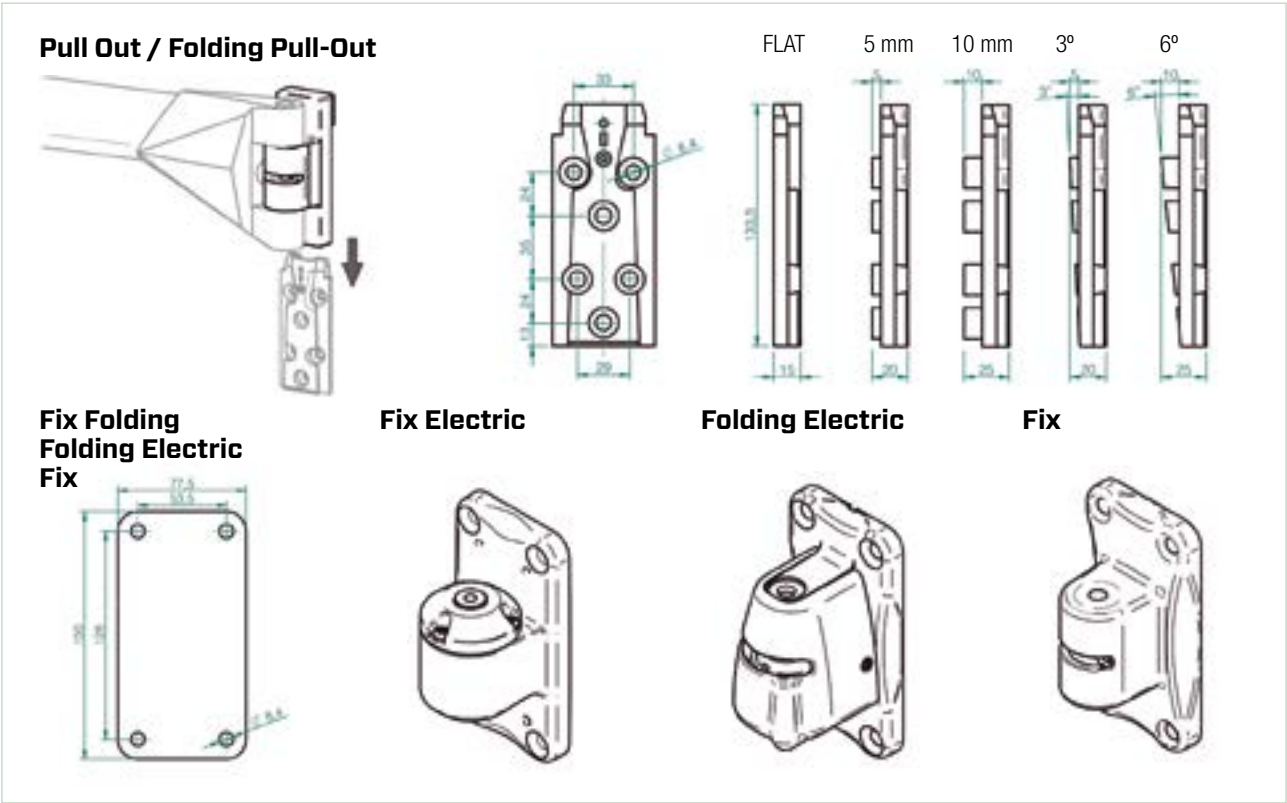


Auxiliar mirror 346

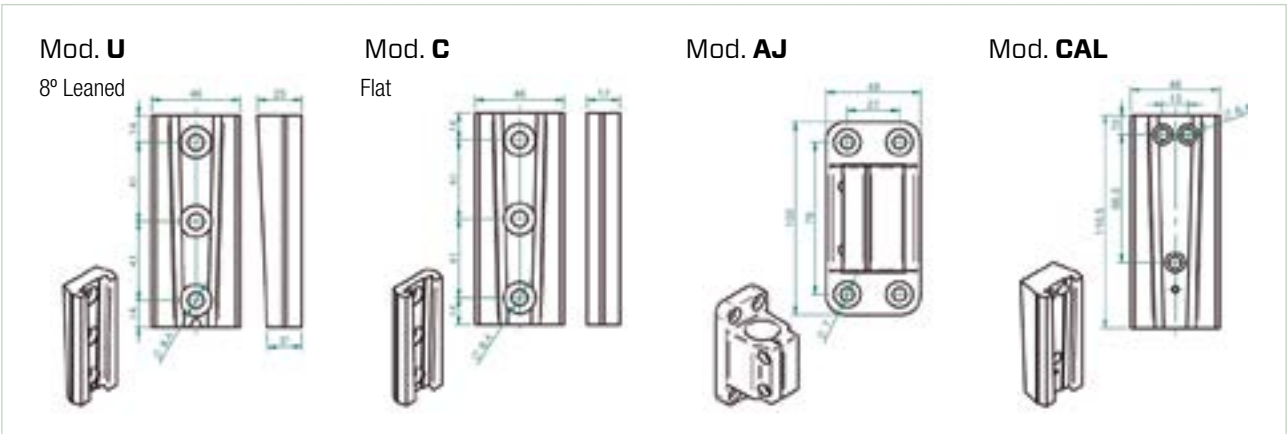


SERIE 300	<2M.	ELECTRICAL	HEATED	FLAT GLASS II CAT.	FIX	PULL OUT	CAT. OF VIEW			
							BRACKETS			
							II	IV	V	VI
307	✓	OP	OP	OP	OP	✓	✓	OP	OP	OP
308	✓	OP	OP	OP	OP	✓	✓	OP	-	-
309	✓	OP	OP	OP	OP	✓	✓	OP	RH	LH
313	✓	OP	OP	OP	OP	✓	✓	OP	OP	OP
Auxiliar Mirror 346		-	OP	-	-			-	OP	OP

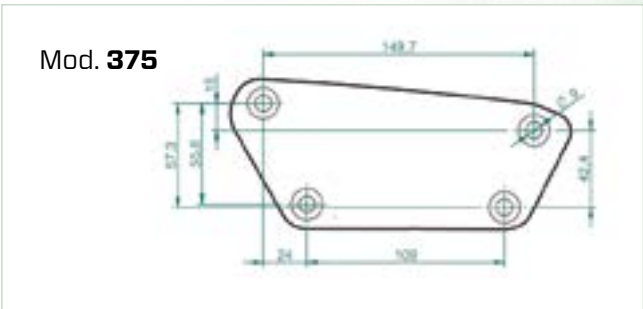
Brackets



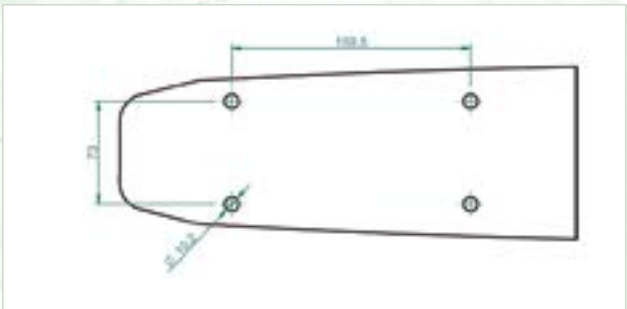
Serie 200



Serie Diagonal

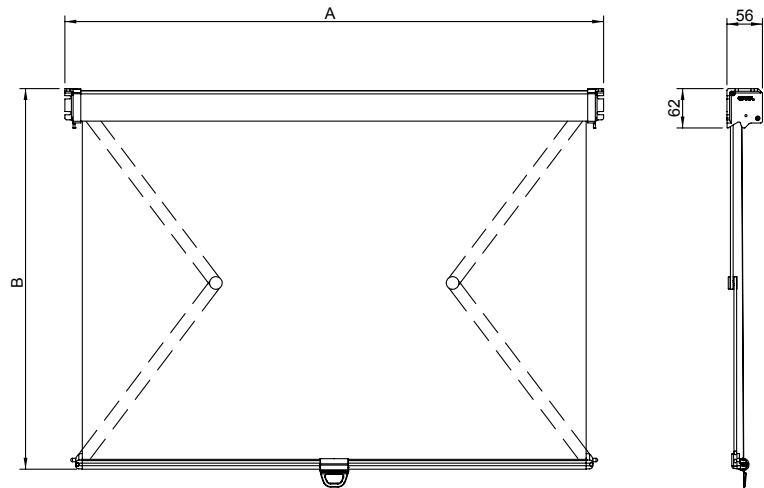


Serie Born



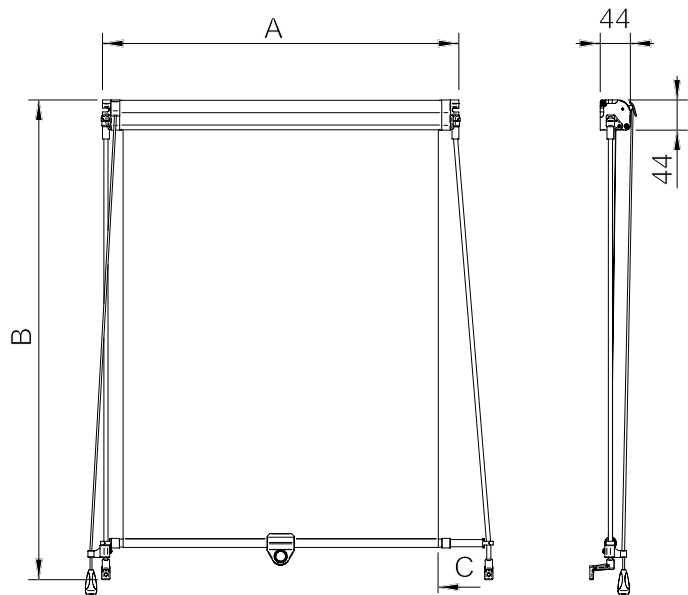
Roller Blinds

Pantographic



MAXIMUM SIZES
WIDE 2.000 mm
LENGTH 900 mm

Manual



MAXIMUM SIZES
WIDE 2.000 mm
LENGTH 1.050 mm
C: 150 mm

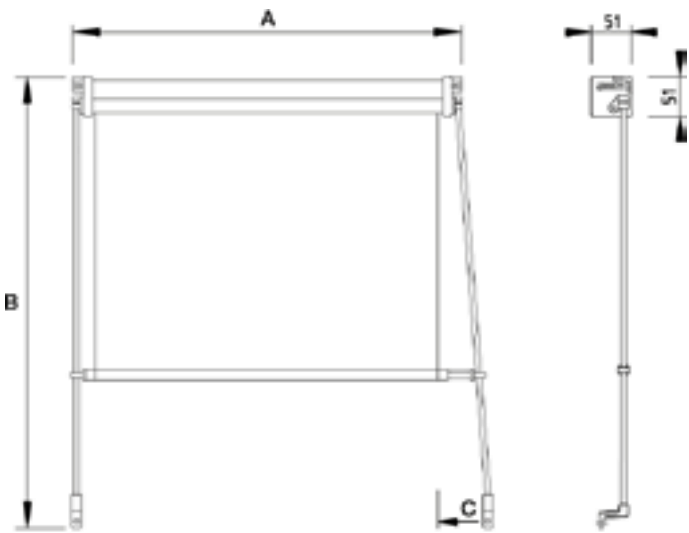
Pantographic

Electrical	A**	450-570	580-670	680-770	780-870	880-970	980-1070	1080-2000
	B Max. ***	350	450	550	650	750	850	900
Manual	A**	480-570	580-670	680-770	780-870	880-970	980-1070	1080-1170
	B Max. ***	350	450	550	650	750	850	950

** The dimension A increases in fractions of 10mm ***The dimension B increases in fractions of 50mm

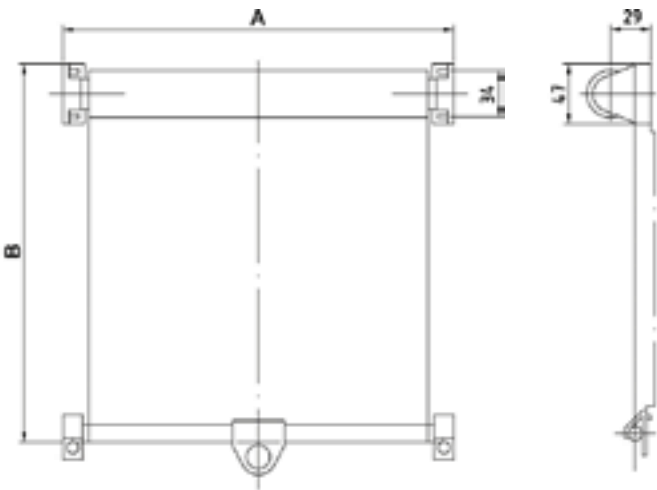
Roller Blinds

Electrical



MAXIMUM SIZES
WIDE 2.500 mm
LENGTH 1.100 mm
C: 150 mm

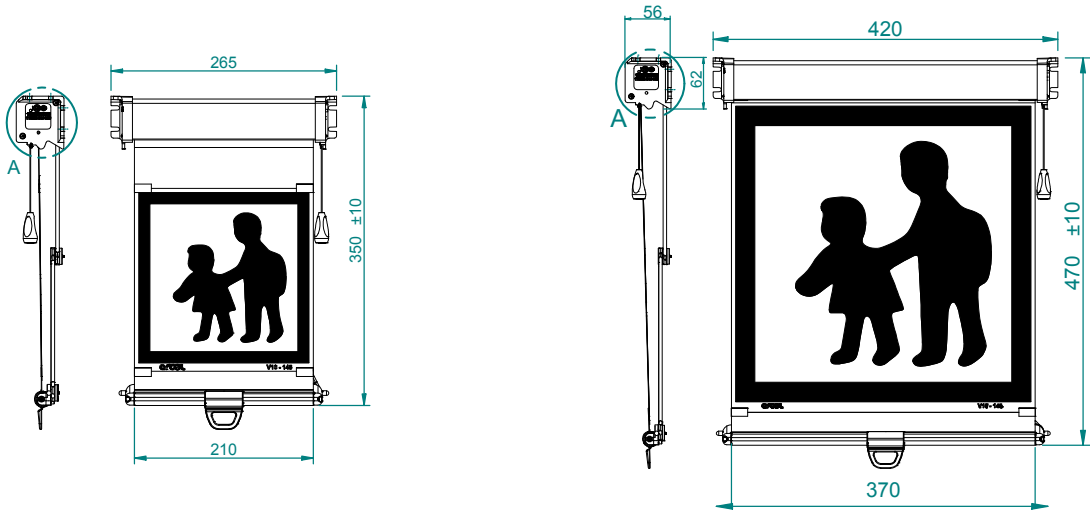
Manual with hooks



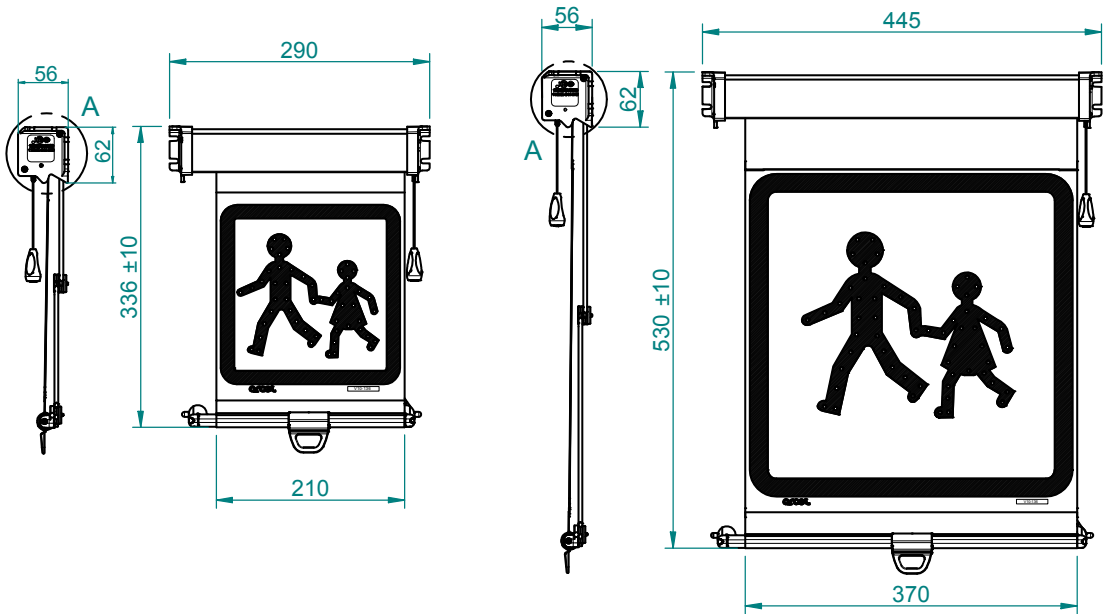
MAXIMUM SIZES
WIDE 1.600 mm
LENGTH 1.100 mm

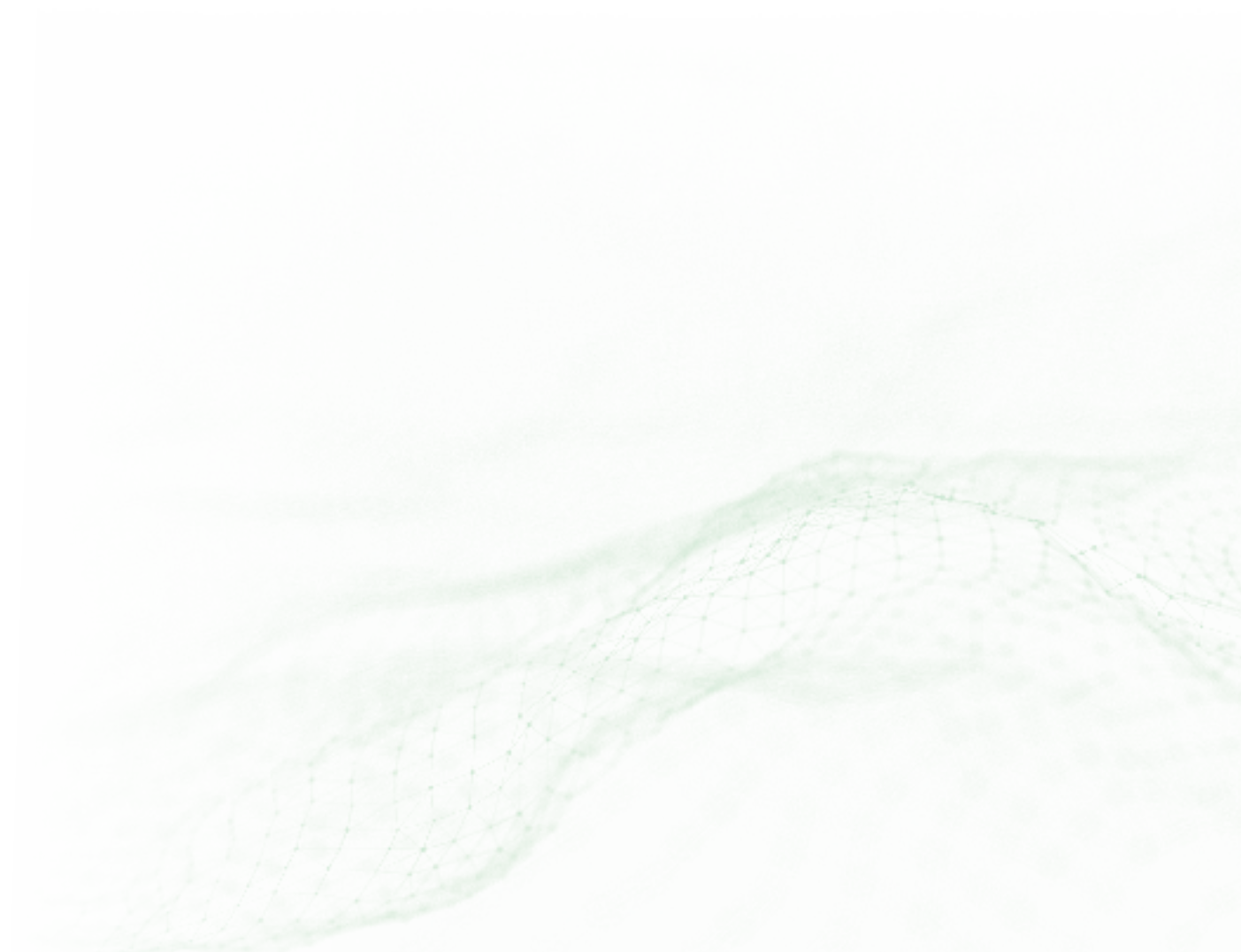
School Signs

Standard

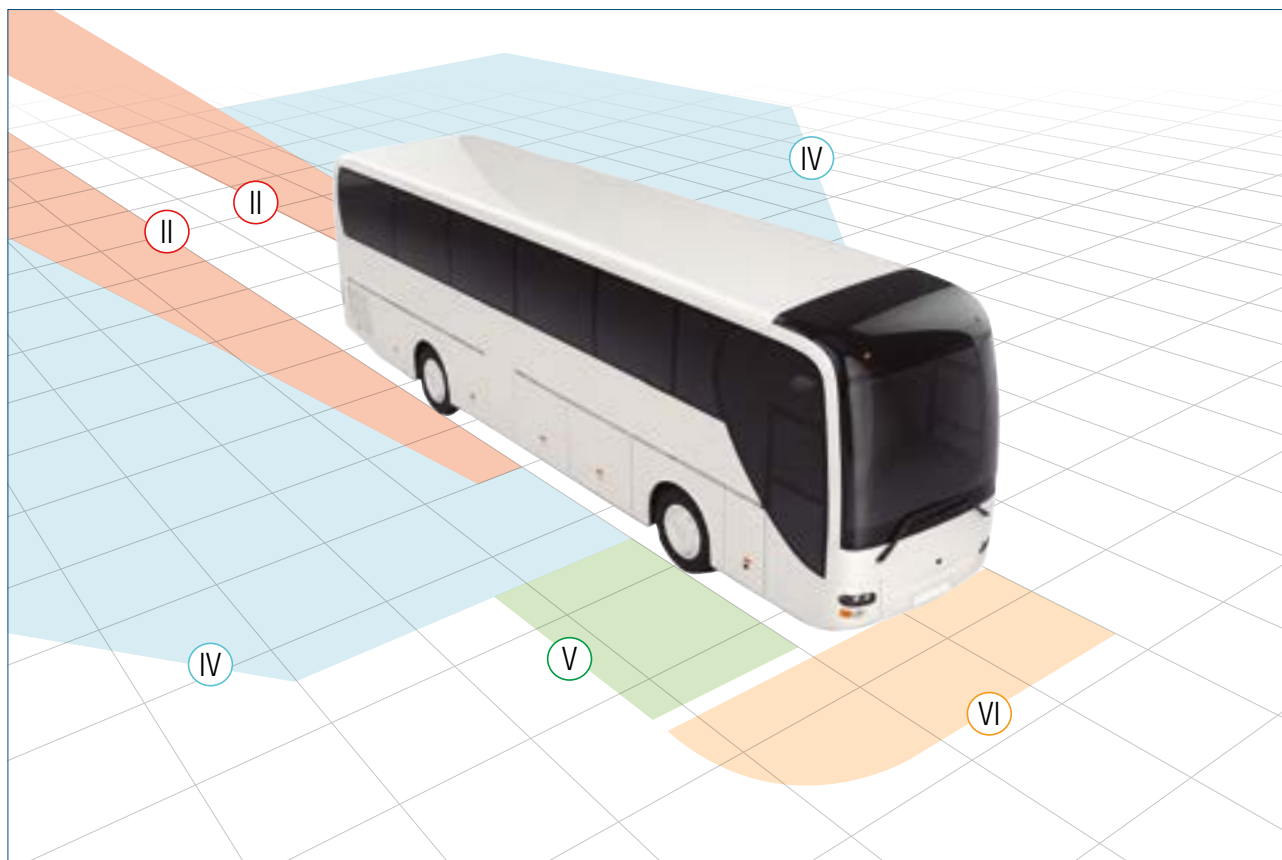


Standard Led





Rear-View Mirrors Legislation



ECE Regulation No. 46 - Rev.6 - Devices for indirect vision

Vehicle Category	Category I Interior Mirror	Category II Primary Mirror (Side/Wing Mirror)	Category III Primary Mirror (Small Mirror)	Category IV Wide-Angle Mirror (Side/Wing Mirror)	Category V Proximity Mirror (Door Mirror)	Category VI Front Mirror
M2/M3	Optional	Required	Not Permitted	Optional	Optional	Optional
Driver's Side	-	✓	-	✓	✓ ^{2m}	✓ ^{2m}
Passenger's Side	-	✓	-	✓	✓ ^{2m}	✓ ^{2m}
N2	Optional	Required	Not Permitted	Required	Required	Optional < 7,5t Required > 7,5t
Driver's Side	-	✓	-	✓	Optional ^{2m}	✓ ^{2m}
Passenger's Side	-	✓	-	✓	✓ ^{2m}	✓ ^{2m}
N2	Optional	Required	Not Permitted	Required	Required	Required
Driver's Side	-	✓	-	✓	Optional ^{2m}	✓ ^{2m}
Passenger's Side	-	✓	-	✓	✓ ^{2m}	✓ ^{2m}

^{2m} Fitter at least 2m above the ground.

Category M: Vehicles with at least 4 wheels designed to carry passengers.

M2: More than 9 seats, mass below 5 tonnes.

M3: More than 9 seats, mass over 5 tonnes.

Category N: Vehicles designed.

N2: Mass between 3.5 to 12 tonnes.

N3: Mass over 12 tonnes.



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The information in this catalogue, valid at the time of publication, may be later modified without notice, due the policy of development and continuous improvement of our products.

