

# R46



Camera installation heights for Class V and Class VI areas.

## BE-870LM monitor with VBV-300C/VBV-320C camera

UNECE R46 certification S-E9-04.11326

BE-870LM monitor with VBV-300C or VBV-320C camera					
<b>Class V area</b> Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	1060	1060	1060	1060	1060
Maximum mounting height (mm)	>4900	4900	3700	2900	2300
Minimum mounting height. Larger field of vision (mm)	1780	1780	1780	-	-
Maximum mounting height. Larger field of vision (mm)	>4700	3100	1780	-	-
<b>Class VI area</b> Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	1780	1780	1780	1780	-
Maximum mounting height (mm)	>4700	4090	2650	1780	-
<b>Combined Class V and VI areas (corner view)</b> Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	2500	2500	2500	-	-
Maximum mounting height (mm)	>4700	3900	2900	-	-
Minimum mounting height. Larger field of vision (mm)	3200	-	-	-	-
Maximum mounting height. Larger field of vision (mm)	4300	-	-	-	-

It is the responsibility of the installer/driver to ensure camera views are not obstructed by vehicle bodywork or other fixtures.



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Camera installation heights for Class V and Class VI areas.

## BE-870LM monitor with VBV-300C/VBV-320C camera and SS-002

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BE-870LM monitor with VBV-300C or VBV-320C camera. Full screen image with SS-002					
Class V area Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	1050	1050	1050	1050	1050
Maximum mounting height (mm)	>4900	4900	4000	3200	2500
Minimum mounting height. Larger field of vision (mm)	1780	1780	1780	-	-
Maximum mounting height. Larger field of vision (mm)	>4700	3150	1780	-	-
Class VI area Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	1780	1780	1780	1780	-
Maximum mounting height (mm)	>4700	4160	2680	1780	-

BE-870LM monitor with VBV-300C or VBV-320C camera. Half screen image with SS-002					
Class V area Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	1030	1030	1030	-	-
Maximum mounting height (mm)	4200	3050	1950	-	-
Minimum mounting height. Larger field of vision (mm)	1750	-	-	-	-
Maximum mounting height. Larger field of vision (mm)	1750	-	-	-	-
Class VI area Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	1750	1750	-	-	-
Maximum mounting height (mm)	4000	2260	-	-	-

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## BE-870LM monitor with BE-800C/BE-890C/BE-850C camera

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BE-870LM monitor with BE-800C, BE-890C or BE-850C camera					
<b>Class V area</b> Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	1000	1000	1000	1000	1000
Maximum mounting height (mm)	>4900	4900	4100	3300	2700
Minimum mounting height. Larger field of vision (mm)	2040	2040	2040	-	-
Maximum mounting height. Larger field of vision (mm)	>4700	3870	2040	-	-
<b>Class VI area</b> Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	2040	2040	2040	2040	-
Maximum mounting height (mm)	>4700	4360	3330	2330	-

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BE-870LM monitor with BE-800C, BE-890C or BE-850C camera. Full screen image with SS-002					
Class V area Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	1180	1180	1180	1180	1180
Maximum mounting height (mm)	>4900	4900	4400	3450	2800
Minimum mounting height. Larger field of vision (mm)	2040	2040	2040	2040	-
Maximum mounting height. Larger field of vision (mm)	>4700	4420	2480	2040	-
Class VI area Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	2040	2040	2040	2040	2040
Maximum mounting height (mm)	>4700	4600	3360	2960	2310

BE-870LM monitor with BE-800C, BE-890C or BE-850C camera. Half screen image with SS-002					
Class V area Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	1090	1090	1090	1090	-
Maximum mounting height (mm)	>4700	3430	2290	1420	-
Minimum mounting height. Larger field of vision (mm)	2010	2010	2010	-	-
Maximum mounting height. Larger field of vision (mm)	>4700	2500	2010	-	-
Class VI area Camera installation heights Allowing for vehicle lowering due to maximum loading	Viewing distance (Distance between eye and monitor)				
	500mm	1000mm	1500mm	2000mm	2500mm
Minimum mounting height (mm)	2010	2010	2010	-	-
Maximum mounting height (mm)	>4700	2500	2010	-	-

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